



Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20

Institute Name: Periyar University [ARI-U-0470]

Smo	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/rec eived fund to organise the program/acti vity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
1	Celebration of 13th National Statistics Day Seminar on Sustainable Developme nt Goals (SDGs)	Innovation	Seminar	Institute Lead Activity	Statistics	28-06-2019 00:00:00	28-06-2019 00:00:00	1	Within Campus	74	5	0	0	79	Yes	15933
2	Celebration of 13th National Statistics Day Seminar on Sustainable Developme nt Goals (SDGs)	Innovation	Seminar	Institute Lead Activity	Statistics	28-06-2019 00:00:00	28-06-2019 00:00:00	1	Within Campus	74	5	0	0	79	Yes	15933
3	National Workshop on Analysis and Applications	Innovation	Workshop	Institute Lead Activity	Department of Mathematic s	06-02-2019 00:00:00	09-02-2019 00:00:00	4	Within Campus	44	6	0	38	88	Yes	75000
4	National Workshop on Analysis and Applications	Innovation	Workshop	Institute Lead Activity	Department of Mathematic s	06-02-2019 00:00:00	09-02-2019 00:00:00	4	Within Campus	44	6	0	38	88	Yes	75000
5	Skill training on Industrial Engineering	Innovation	Skill developmen t	Institute Lead Activity	Department of Textiles and Apparel Design	25-08-2018 00:00:00	25-08-2018 00:00:00	1	Within Campus	41	6	0	1	48	Yes	3700
6	Skill training on Fabric Sourcing	Entrepreneu rship/Startu p	Skill developmen t	Institute Lead Activity	Department of Textiles and Apparel Design	06-02-2019 00:00:00	06-02-2019 00:00:00	1	Within Campus	28	6	0	1	35	Yes	3622

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7	Training on Mock Interview Skills	Entrepreneu rship/Startu p	Training	Institute Lead Activity	Department of Textiles and Apparel Design	26-03-2019 00:00:00	26-03-2019 00:00:00	1	Within Campus	60	6	0	1	67	Yes	010145
8	Skill training on Industrial Engineering	Innovation	Skill developmen t	Institute Lead Activity	Department of Textiles and Apparel Design	25-08-2018 00:00:00	25-08-2018 00:00:00	1	Within Campus	41	6	0	1	48	Yes	3700
9	Skill training on Fabric Sourcing	Entrepreneu rship/Startu p	Skill developmen t	Institute Lead Activity	Department of Textiles and Apparel Design	06-02-2019 00:00:00	06-02-2019 00:00:00	1	Within Campus	28	6	0	1	35	Yes	3622
10	Training on Mock Interview Skills	Entrepreneu rship/Startu p	Training	Institute Lead Activity	Department of Textiles and Apparel Design	26-03-2019 00:00:00	26-03-2019 00:00:00	1	Within Campus	60	6	0	1	67	Yes	010145
11	Entrepreneu rship Awareness Programme	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Department of Managemen t Studies	28-02-2019 00:00:00	28-02-2019 00:00:00	1	Within Campus	47	4	0	0	51	Yes	6750
12	A Special Leccture on Group Discussion Grooming Personality	Innovation	Motivational Speak	Institute Lead Activity	Department of English	16-10-2018 00:00:00	16-10-2018 00:00:00	1	Within Campus	65	4	0	0	69	No	
13	Entrepreneu rship Awareness Programme	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Department of Managemen t Studies	28-02-2019 00:00:00	28-02-2019 00:00:00	1	Within Campus	47	4	0	0	51	Yes	6750
14	A Special Leccture on Group Discussion Grooming Personality	Innovation	Motivational Speak	Institute Lead Activity	Department of English	16-10-2018 00:00:00	16-10-2018 00:00:00	1	Within Campus	65	4	0	0	69	No	
15	Sustainable Developme nt for Textiles	Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Design	01-02-2019 00:00:00	01-02-2019 00:00:00	1	Within Campus	21	4	0	1	26	Yes	6000
16	Worshop on Tuka CAD	Entrepreneu rship/Startu p, Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Designb	21-02-2019 00:00:00	21-02-2019 00:00:00	1	Within Campus	28	6	0	1	35	Yes	3300
17	Worshop on Tuka CAD	Entrepreneu rship/Startu p, Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Designb	21-02-2019 00:00:00	21-02-2019 00:00:00	1	Within Campus	28	6	0	1	35	Yes	3300
18	Skill training on Industrial Engineering	Innovation	Skill developmen t	Institute Lead Activity	Department of Textiles and Apparel Design	25-08-2018 00:00:00	25-08-2018 00:00:00	1	Within Campus	41	6	0	1	48	Yes	3700
19	Excellence in Teacher Education	Innovation	Seminar	Institute Lead Activity	Education	25-10-2018 00:00:00	26-10-2018 00:00:00	2	Within Campus	20	7	30	2	59	Yes	50000

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20	Perspective s in Teacher Education	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Education	23-03-2019 00:00:00	23-03-2019 00:00:00	1	Within Campus	25	7	85	5	122	Yes	25000
21	Career Prospects and Placement Opportunitie s at the food industry	Entrepreneu rship/Startu p	Motivational Speech	Student Lead Activity	Department of Food Science and Nutrition	11-03-2019 00:00:00	11-03-2019 00:00:00	1	Within Campus	50	1	0	0	51	No	
22	IDEATION CAMP LEVEL ONE	IPR, Entrepreneu rship/Startu p, Innovation	Ideation	Student Lead Activity	PERIYAR UNIVERSIT Y BUSINESS INCUBATIO N CONFEDE RATION	23-01-2019 00:00:00	23-01-2019 00:00:00	1	Within Campus	26	1	0	0	27	No	
23	IDEATION CAMP LEVEL ONE	IPR, Entrepreneu rship/Startu p, Innovation	IDEATION	Student Lead Activity	PERIYAR UNIVERSIT Y BUSINESS INCUBATIO N CONFEDE RATION	29-01-2019 00:00:00	29-01-2019 00:00:00	1	Within Campus	37	2	0	0	39	No	
24	IDEATION CAMP LEVEL TWO	IPR, Entrepreneu rship/Startu p, Innovation	IDEATION	Student Lead Activity	PERIYAR UNIVERSIT Y BUSINESS INCUBATIO N CONFEDE RATION	13-02-2019 00:00:00	13-02-2019 00:00:00	1	Within Campus	26	1	0	0	27	No	
25	IDEATION CAMP LEVEL 2	IPR, Entrepreneu rship/Startu p, Innovation	IDEATION	Student Lead Activity	PERIYAR UNIVERSIT Y BUSINESS INCUBATIO N CONFEDE RATION	22-02-2019 00:00:00	22-02-2019 00:00:00	1	Within Campus	37	1	0	0	38	No	
26	A Special Lecture on Subaltern Literature	Innovation	Orientation Session	Institute Lead Activity	Department of English	30-07-2018 00:00:00	30-07-2018 00:00:00	1	Within Campus	62	4	0	0	66	Yes	4280
27	A Special Lecture on Alternative Literary Criticism	Innovation	Orientation Session	Institute Lead Activity	Department of English	26-09-2018 00:00:00	26-09-2018 00:00:00	1	Within Campus	62	4	0	0	66	Yes	2312
28	Students Investors Start-up Programme	Entrepreneu rship/Startu p	Startup	Institute Lead Activity	Dept of commerce	17-09-2019 00:00:00	17-09-2019 00:00:00	1	Within Campus	106	1	0	0	107	Yes	10000
29	Software related to research - MENDELEY Software	IPR	Orientation	Institute Lead Activity	Department of Food Science and Nutrition	28-08-2018 00:00:00	28-08-2018 00:00:00	1	Within Campus	52	1	0	0	53	No	

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30	Big Data Analysis Using R Python E Views	Innovation	Workshop	Institute Lead Activity	Statistics	20-02-2019 00:00:00	22-02-2019 00:00:00	3	Within Campus	74	5	53	0	132	Yes	12500
31	library Visit to EFLU and Osmania University, Hyderabad	Entrepreneu rship/Startu p	exposure visit	Student Lead Activity	Department of English	06-09-2018 00:00:00	07-09-2018 00:00:00	2	Outside Campus	53	3	0	0	56	No	
32	Recent trends in Sociology Issues, dimensions and perspective s	Innovation	Seminar	Institute Lead Activity	sociology	05-03-2019 00:00:00	05-03-2019 00:00:00	1	Within Campus	35	5	20	15	75	Yes	10000
33	World Mental Health Day Exhibition, Rally	Entrepreneu rship/Startu p	awareness	Institute Lead Activity	Psychology	10-10-2018 00:00:00	10-10-2018 00:00:00	1	Outside Campus	500	15	300	20	835	Yes	15000
34	Bioresource Utilization for Sustainable food and Energy Production	Innovation	conference	Institute Lead Activity	Department of botany	01-02-2018 00:00:00	02-02-2018 00:00:00	2	Within Campus	71	7	70	6	154	Yes	50000
35	Roles and responsibiliti es of Production Manager	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Department of Food Science and Nutrition	26-02-2019 00:00:00	26-02-2019 00:00:00	1	Within Campus	45	4	0	0	49	Yes	5000
36	Legal Awareness Camp in association with District Legal Service Authorities Salem	Innovation	Awareness	Institute Lead Activity	Womens Studies Centre	06-03-2019 00:00:00	06-03-2019 00:00:00	1	Within Campus	114	10	0	0	124	Yes	1706
37	Flood and Drought Managemen t Practices and Future challenges	Innovation	Conference	Institute Lead Activity	Geology	21-02-2019 00:00:00	22-02-2019 00:00:00	2	Within Campus	80	20	30	20	150	Yes	50000
38	Developme nt of Tech pack and Specificatio n Sheet	Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Design	18-02-2019 00:00:00	18-02-2019 00:00:00	1	Within Campus	19	4	0	1	24	Yes	3990
39	R Programmin g Language	Entrepreneu rship/Startu p	Two Day Workshop	Institute Lead Activity	Computer Science	11-03-2019 00:00:00	11-03-2019 00:00:00	1	Within Campus	121	1	0	1	123	Yes	16000

40	Nuances of IPR	IPR	Orientation	Institute Lead Activity	Periyar University,I PR Cell	05-02-2019 00:00:00	05-02-2019 00:00:00	1	Within Campus	0	100	0	0	100	Yes	25000
41	Workshop on soft skills	Innovation	Workshop	Institute Lead Activity	Department of Microbiolog y	08-02-2018 00:00:00	08-02-2018 00:00:00	1	Within Campus	60	6	0	0	66	Yes	25000
42	Oral History	Innovation	Seminar	Institute Lead Activity	Department of History	22-03-2018 00:00:00	22-03-2018 00:00:00	1	Within Campus	45	12	55	8	120	Yes	25000
43	Food Process Equipment Design and Process Control	Innovation	Workshop	Institute Lead Activity	Department of Food Science and Nutrition	27-02-2019 00:00:00	01-03-2019 00:00:00	3	Within Campus	45	8	0	0	53	Yes	4988
44	Nattuppura kalai ilakkiyankal kattum panpadu	Innovation	International Seminar	Institute Lead Activity	Department of Tamil	27-03-2018 00:00:00	28-03-2018 00:00:00	2	Within Campus	104	7	48	22	181	Yes	104199
45	Food in Literature	Innovation	Seminar	Institute Lead Activity	Department of English	29-01-2019 00:00:00	31-01-2019 00:00:00	3	Within Campus	66	5	145	61	277	Yes	113800
46	Panmuga Nokkil ilakkiyankal	Innovation	Workshop	Institute Lead Activity	Department of Tamil	26-03-2019 00:00:00	27-03-2019 00:00:00	2	Within Campus	190	7	0	6	203	Yes	75900
47	National Seminar on Prevention of Child Sexual Abuse and Relationship Building	Entrepreneu rship/Startu p	workshop	Institute Lead Activity	Psychology	03-04-2019 00:00:00	04-04-2019 00:00:00	2	Within Campus	60	4	20	5	89	Yes	15000
48	National Seminar on Biomolecula r Structure and Dynamics	Innovation	Seminar	Institute Lead Activity	Department of Physics	28-03-2019 00:00:00	29-03-2019 00:00:00	2	Within Campus	130	6	50	7	193	Yes	85400
49	Awareness programme on mental health and career orientation for schools students and villagers in Mullukurichi and Oonanthaan gal Tribal villages	Entrepreneu rship/Startu p	awareness	Institute Lead Activity	psychology	19-03-2019 00:00:00	19-03-2019 00:00:00	1	Outside Campus	20	5	200	15	240	Yes	2000
50	Diabetes and its Complicatio ns	Innovation	Seminar	Institute Lead Activity	Department of Nutrition and Dietetics	16-08-2018 00:00:00	16-08-2018 00:00:00	1	Within Campus	71	5	0	0	76	Yes	20000

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51	World Food Day Celebration -2018	Entrepreneu rship/Startu p	Exhibition	Institute Lead Activity	Department of Food Science and Nutrition	15-10-2018 00:00:00	16-10-2018 00:00:00	2	Within Campus	172	6	0	0	178	Yes	12468
52	Yarn and Fabric Testing	Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Design	05-09-2018 00:00:00	06-09-2018 00:00:00	2	Within Campus	17	4	0	1	22	Yes	7376
53	Indias youth Developme nt and Challenges	Innovation	Workshop	Institute Lead Activity	sociology	28-09-2018 00:00:00	28-09-2018 00:00:00	1	Within Campus	15	9	200	3	227	Yes	25000
54	A Three Day Workshop on Open sources and Media	Innovation	Workshop	Institute Lead Activity	Department of Journalism and Mass Communica tion	11-03-2019 00:00:00	13-03-2019 00:00:00	3	Within Campus	63	13	60	5	141	Yes	25000
55	Sri Rajenderan Vijay sree Endowment Workshop on Analytical Preparatory HPLC techniques	Innovation	Workshop	Institute Lead Activity	Department of Microbiolog y	12-11-2018 00:00:00	13-11-2018 00:00:00	2	Within Campus	25	10	15	10	60	Yes	18000
56	Recent Trends on Computing (SRTC - 2018)	Innovation	Seminar	Institute Lead Activity	computer Science	21-12-2018 00:00:00	21-12-2018 00:00:00	1	Within Campus	148	2	0	2	152	Yes	26750
57	Developme nt of E-Com Portal for Apparel Merchandizi ng	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Department of Textiles and Apparel Design	26-09-2018 00:00:00	26-09-2018 00:00:00	1	Within Campus	19	4	0	1	24	Yes	8040
58	University- Industry Meet - SOP for Sago Manufacturi ng Practices	Innovation	Mentoring Session	Institute Lead Activity	Department of Food Science and Nutrition	14-07-2018 00:00:00	14-07-2018 00:00:00	1	Within Campus	63	4	0	0	67	No	
59	Data Analytics Tools	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Computer Science	17-08-2018 00:00:00	17-08-2018 00:00:00	1	Within Campus	60	1	0	1	62	Yes	7000
60	Swasth Bharat Yatra - Eat Right India - Food Display Competetio n	Entrepreneu rship/Startu p	Competetiti ons	Institute Lead Activity	Department of Food Science and Nutrition	05-11-2018 00:00:00	05-11-2018 00:00:00	1	Within Campus	0	0	2	63	65	No	

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61	Skill Developme nt Test In Association with Shakespear e Institute, Chennai	Innovation	Innovative Contest	Institute Lead Activity	Department of English	03-10-2018 00:00:00	03-10-2018 00:00:00	1	Within Campus	65	4	0	0	69	No	
62	Lecture Series on Literary Theory	Innovation	Orientation Session	Institute Lead Activity	Department of English	24-08-2018 00:00:00	24-08-2018 00:00:00	1	Within Campus	66	5	0	0	71	Yes	13293
63	Personality Developme nt	Entrepreneu rship/Startu p	Training	Institute Lead Activity	Department of Textiles and Apparel Design	12-02-2019 00:00:00	12-02-2019 00:00:00	1	Within Campus	30	4	0	1	35	Yes	3214
64	Inauguration of Intellectual Property Rights Cell (PU-IPR)	IPR	Orientation Session	Institute Lead Activity	Periyar University IPR Cell	15-10-2018 00:00:00	15-10-2018 00:00:00	1	Within Campus	62	13	0	0	75	No	
65	Significance of Nanostructu red Lithium ion batteries	Innovation	Awareness	Institute Lead Activity	Department of Physics	07-02-2019 00:00:00	07-02-2019 00:00:00	1	Within Campus	58	4	0	0	62	Yes	24000
66	Applications of Quality Assurance Systems in Food Industry	Innovation	Workshop	Institute Lead Activity	Department of Food Science and Nutrition	16-03-2019 00:00:00	16-03-2019 00:00:00	1	Within Campus	41	3	0	0	44	Yes	4568
67	Woven and Knitted Fabric Structure Analysis	Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Design	23-08-2018 00:00:00	24-08-2018 00:00:00	2	Within Campus	17	4	0	1	22	Yes	2640
68	Current Approaches in Nutraceutic als and Food Technology for Diabetes Managemen t	Innovation	International Conference	Institute Lead Activity	Department of Nutrition and Dietetics	24-01-2019 00:00:00	25-01-2019 00:00:00	2	Within Campus	75	5	98	4	182	Yes	26453
69	National Seminar on Bridging Bioscience and Industry	Innovation	National Seminar	Institute Lead Activity	Biochemistr y	28-03-2019 00:00:00	28-03-2019 00:00:00	1	Within Campus	73	4	10	5	92	Yes	30000
70	Algorithms	Innovation	Mentoring	Institute Lead Activity	computer Science	01-02-2019 00:00:00	02-02-2019 00:00:00	2	Within Campus	145	1	0	2	148	Yes	27500
71	Social Media Analytics	Innovation	Awareness	Institute Lead Activity	Department of Computer Science	25-02-2019 00:00:00	25-02-2019 00:00:00	1	Within Campus	23	4	0	0	27	Yes	23000

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72	Recent Developme nts in Fibres	Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Design	29-01-2019 00:00:00	29-01-2019 00:00:00	1	Within Campus	17	4	0	1	22	Yes	9000
73	A Special Lecture on Eco- criticism The Greening of Literary Studies	Innovation	Orientation Session	Institute Lead Activity	Department of English	12-10-2018 00:00:00	12-10-2018 00:00:00	1	Within Campus	65	4	0	0	69	No	
74	A Special Lecture on Enhancing Communica tion Skills	Innovation	Motivational Speak	Institute Lead Activity	Department of English	18-07-2018 00:00:00	18-07-2018 00:00:00	1	Within Campus	62	4	0	0	66	Yes	5000
75	Effects of Paleo-and Anthropoge nic Events on Earth System	Innovation	Seminar	Institute Lead Activity	Geology	19-09-2018 00:00:00	21-09-2018 00:00:00	3	Within Campus	70	25	15	20	130	Yes	50000
76	A Special Lecture on Common Errors and How to Avoid them	Innovation	Orientation Session	Institute Lead Activity	Department of English	02-01-2019 00:00:00	02-01-2019 00:00:00	1	Within Campus	65	4	0	0	69	No	
77	Swasth Bharat Yatra - Eat Right India Debate and Awareness Campaign	Entrepreneu rship/Startu p	Awareness	Institute Lead Activity	Department of Food Science and Nutrition and FSSAI	04-11-2018 00:00:00	06-11-2018 00:00:00	3	Within Campus	0	0	0	82	82	No	
78	International Elders Day	Innovation	Ideation	Institute Lead Activity	Sociology	01-10-2018 00:00:00	01-10-2018 00:00:00	1	Within Campus	50	5	0	2	57	Yes	38000
79	Skill training on Sourcing Manager	Innovation	Skill developmen t	Institute Lead Activity	Department of Textiles and Apparel Design	29-08-2018 00:00:00	29-08-2018 00:00:00	1	Within Campus	28	6	0	1	35	Yes	3632
80	Smart cities marching towards women empowerme nt Issues and Strategies	Innovation	Seminar	Institute Lead Activity	sociology	07-03-2019 00:00:00	08-03-2019 00:00:00	2	Within Campus	50	10	50	10	120	Yes	50000
81	Purchase Techniques of Food And Agricultural Commoditie s	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Department of Food Science and Nutrition	12-10-2018 00:00:00	13-10-2018 00:00:00	2	Within Campus	63	2	0	0	65	Yes	2037
82	Baking Techniques	Innovation	Workshop	Institute Lead Activity	Department of Food Science and Nutrition	04-03-2019 00:00:00	06-03-2019 00:00:00	3	Within Campus	47	7	0	0	54	Yes	11206

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83	Writing Seminar Paper Research Articles proposals and Thesis	Innovation	workshop	Institute Lead Activity	sociology	14-02-2019 00:00:00	15-02-2019 00:00:00	2	Within Campus	35	5	75	4	119	Yes	40000
84	International Womens Day Celebration	Innovation	Motivational Programme	Institute Lead Activity	Womens Studies Centre	08-03-2019 00:00:00	08-03-2019 00:00:00	1	Within Campus	180	140	0	0	320	Yes	4785
85	ICT for Smart Agriculture	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Computer Science	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	148	1	0	3	152	Yes	25000
86	DST-FIST Sponsored Workshop on Analytical and Preparative HPLC Techniques	Innovation	Workshop	Institute Lead Activity	Department of Microbiolog y	12-02-2019 00:00:00	13-02-2019 00:00:00	2	Within Campus	20	10	10	15	55	Yes	10000
87	International Conference on Extremophili c Microbes for Sustainable developmen t in agriculture environment and Health EMAEH- 2018	Innovation	Conference	Institute Lead Activity	Department of Microbiolog y	19-12-2018 00:00:00	21-12-2018 00:00:00	3	Within Campus	110	10	250	30	400	Yes	671673
88	A One Day Programme on Impact of Plastic Usage	Innovation	Orientation Session	Institute Lead Activity	Department of English	13-03-2019 00:00:00	13-03-2019 00:00:00	1	Within Campus	65	4	0	0	69	No	
89	Dot Net Programmin g	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Department of Computer Sceince	06-08-2018 00:00:00	06-08-2018 00:00:00	1	Within Campus	100	1	0	2	103	Yes	7000
90	Energy Audit and Managemen t in Electrical, Thermal Utilities and Buildings	Innovation	Seminar	Institute Lead Activity	Department of Energy Science	24-10-2018 00:00:00	24-10-2018 00:00:00	1	Within Campus	30	4	5	0	39	Yes	14981
91	International Seminar on Research Intelligence and Database	Innovation	Seminar	Institute Lead Activity	Department of Library and Information Science	14-12-2018 00:00:00	14-12-2018 00:00:00	1	Within Campus	210	187	235	200	832	Yes	222196

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92	Imparting Soft Skills to Government Middle School Children	Innovation	Skill Developme nt	Institute Lead Activity	Department of English	30-08-2018 00:00:00	31-08-2018 00:00:00	2	Outside Campus	49	5	75	5	134	Yes	10068
93	International Conference on Current Scenario of Physiology and Behaviour	Innovation	Conference	Institute Lead Activity	Department of Zoology, Periyar University	22-02-2019 00:00:00	23-02-2019 00:00:00	2	Within Campus	94	0	52	12	158	Yes	110000
94	Workshop on Energy Conversion and Storage Devices	Innovation	workshop	Institute Lead Activity	Department of Physics	20-02-2019 00:00:00	22-02-2019 00:00:00	3	Within Campus	110	6	47	3	166	Yes	96606
95	Mushroom cultivation	Innovation	Awareness Programme	Institute Lead Activity	sociology	24-10-2018 00:00:00	24-10-2018 00:00:00	1	Outside Campus	20	5	50	1	76	Yes	10000
96	Applications of Alzebra	Innovation	Awareness	Institute Lead Activity	Department of Maths	19-03-2019 00:00:00	19-03-2019 00:00:00	1	Within Campus	66	4	0	0	70	Yes	16000
97	Advanced Estimation Theory	Innovation	Orientation session	Institute Lead Activity	Statistics	18-02-2019 00:00:00	18-02-2019 00:00:00	1	Within Campus	74	5	0	0	79	Yes	4015
98	Skill training on Industrial Engineering Executive	Entrepreneu rship/Startu p	Skill developmen t	Institute Lead Activity	Department of Textiles and Apparel Design	08-03-2019 00:00:00	08-03-2019 00:00:00	1	Within Campus	41	6	0	1	48	Yes	3800
99	Moral Values in Business	Entrepreneu rship/Startu p	Special Lecture Programme	Institute Lead Activity	Department of Food Science and Nutrition	10-11-2018 00:00:00	10-11-2018 00:00:00	1	Within Campus	63	2	0	0	65	No	
100	Personality Developme mt and Enhanceme nt in Communica tion Skills	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Department of Food Science and Nutrition	18-03-2019 00:00:00	19-03-2019 00:00:00	2	Within Campus	58	2	0	0	60	Yes	16767
101	Sustainable Developme nt Thinking across the boundaries	Innovation	seminar	Institute Lead Activity	sociology	12-03-2019 00:00:00	13-03-2019 00:00:00	2	Within Campus	25	10	40	6	81	Yes	140000
102	Workshop on Corel Draw	Entrepreneu rship/Startu p, Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Design	19-02-2019 00:00:00	19-02-2019 00:00:00	1	Within Campus	28	6	0	1	35	Yes	3600
103	Social Well- Being programme for school students	Innovation	Motivational programme	Institute Lead Activity	sociology	17-09-2018 00:00:00	17-09-2018 00:00:00	1	Outside Campus	15	5	70	0	90	Yes	10000

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104	Discuss about the goals of the students and how to achieve it	Entrepreneu rship/Startu p	Mentoring	Institute Lead Activity	Department of Textiles and Apparel Design	05-10-2018 00:00:00	05-10-2018 00:00:00	1	Within Campus	88	4	0	0	92	No	
105	Food And Nutripreneur ship	Entrepreneu rship/Startu p	Ideation	Institute Lead Activity	Department of Food Science and Nutrition	14-03-2019 00:00:00	14-03-2019 00:00:00	1	Within Campus	23	1	0	0	24	Yes	5009
106	Ramalinga Panimandra m Kalai Ilakkiya Competition	Innovation	Zonal Level Competition s	Institute Lead Activity	Department of Tamil	11-08-2018 00:00:00	11-08-2018 00:00:00	1	Within Campus	50	5	500	17	572	Yes	8045
107	Computatio nal Fluid Dynamics	Innovation	Workshop	Institute Lead Activity	Department of Energy Science	22-01-2019 00:00:00	22-01-2019 00:00:00	1	Within Campus	38	4	0	0	42	Yes	7200
108	National Workshop on Psychologic al Test Constructio n	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Psychology	06-02-2018 00:00:00	07-02-2018 00:00:00	2	Within Campus	60	4	20	5	89	Yes	20000
109	skill training on Merchandizi ng	Innovation	Skill developmen t	Institute Lead Activity	Department of Textiles and Apparel Design	06-12-2018 00:00:00	06-12-2018 00:00:00	1	Within Campus	28	6	0	1	35	Yes	3590
110	Media Placement Coaching and Training	Innovation	Workshop	Institute Lead Activity	Department of Journalism and Mass Communica tion	06-03-2019 00:00:00	08-03-2019 00:00:00	3	Within Campus	60	10	50	7	127	Yes	25000
111	Role of Managemen t Education In Promoting Entrepreneu rship In The Globalized Business Environmen t RMEPEGB E 2019	Entrepreneu rship/Startu p	International Conference	Institute Lead Activity	Department of Managemen t Studies	28-01-2019 00:00:00	29-01-2019 00:00:00	2	Within Campus	0	10	150	30	190	Yes	400000
112	Trends in Dietary Practices	Entrepreneu rship/Startu p, Innovation	Workshop	Institute Lead Activity	Department of Food Science and Nutrition	21-03-2018 00:00:00	21-03-2018 00:00:00	1	Within Campus	86	5	0	0	91	Yes	17722
113	Five Days Training Programme on Soft Skill for Professional Success	Innovation	Workshop	Institute Lead Activity	Department of Statistics	10-12-2018 00:00:00	14-12-2018 00:00:00	5	Within Campus	74	5	0	0	79	Yes	36501

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114	Science Academics Refresher Course on Modern Biotechnolo gy Tools for Sustainable Agriculture	Innovation	Orientation	Institute Lead Activity	Department of Biotechnolo gy	13-02-2019 00:00:00	26-02-2019 00:00:00	14	Within Campus	0	3	0	23	26	No	
115	Software Developme nt Using Python	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Computer Science	07-12-2018 00:00:00	07-12-2018 00:00:00	1	Within Campus	100	1	0	1	102	Yes	10971
116	Cognitive Psychology Learning	Innovation	Workshop	Institute Lead Activity	Education	23-03-2019 00:00:00	23-03-2019 00:00:00	1	Within Campus	25	7	50	3	85	Yes	25000
117	Pattern Recognition , Inforamtcis and Medical Engineering (PRIME- 2019)	Entrepreneu rship/Startu p	Two Day National Conference	Institute Lead Activity	Computer Science	21-03-2019 00:00:00	22-03-2019 00:00:00	2	Within Campus	155	6	0	5	166	Yes	50000
118	National Symposium Continum 2018	Entrepreneu rship/Startu p	Symposium	Student Lead Activity	Computer Science	27-09-2018 00:00:00	27-09-2018 00:00:00	1	Within Campus	100	1	193	10	304	Yes	50000
119	Legal Awareness Camp in association with District Legal Service Authorities, Salem and NSS of Periyar University	Innovation	Awareness	Institute Lead Activity	Womens Studies Centre	31-08-2019 00:00:00	31-08-2019 00:00:00	1	Within Campus	91	15	0	0	106	Yes	635
120	U.S.Americ an Consulate Library	Entrepreneu rship/Startu p	orientation Session	Institute Lead Activity	Department of English	13-12-2018 00:00:00	13-12-2018 00:00:00	1	Within Campus	66	4	0	0	70	No	
121	World Soil Day 2018	Entrepreneu rship/Startu p	Awareness	Institute Lead Activity	Department of Environmen tal Science and Department of Agriculture Government of Tamil Nadu and Indian Farmers Fertilizer Cooperative Limited IFFCO	05-12-2018 00:00:00	05-12-2018 00:00:00	1	Within Campus	77	10	11	28	126	Yes	5453
122	Introduction to Computatio nal quantum Chemistry	Innovation	Awareness	Institute Lead Activity	Department of Physics	10-09-2018 00:00:00	10-09-2018 00:00:00	1	Within Campus	60	4	0	0	64	Yes	12360

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123	Data Analytics Tools	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Computer Science	31-08-2018 00:00:00	31-08-2018 00:00:00	1	Within Campus	55	1	0	1	57	Yes	7000
124	Creation of Institutional Repository using Dspace Software	Innovation	International Workshop	Student Lead Activity	Department of Library and Information Science	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	174	135	184	133	626	Yes	92346
125	Training on Harmonies in Working Environmen t	Entrepreneu rship/Startu p	Training	Institute Lead Activity	Department of Textiles and Apparel Design	27-02-2019 00:00:00	27-02-2019 00:00:00	1	Within Campus	50	6	0	1	57	Yes	2900
126	Advanced Statistical Inference	Innovation	Orientation session	Institute Lead Activity	Statistics	25-02-2019 00:00:00	25-02-2019 00:00:00	1	Within Campus	74	5	0	0	79	Yes	6580
127	Developme nt of HACCP Plan for Food Processor	Innovation	Workshop	Institute Lead Activity	Department of Food Science and Nutrition	21-02-2019 00:00:00	22-02-2019 00:00:00	2	Within Campus	66	6	0	0	72	Yes	8912
128	National Workshop on Cognitive Behaviour Therapy	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Psychology	29-08-2018 00:00:00	30-08-2018 00:00:00	2	Within Campus	60	4	20	5	89	Yes	15000
129	Mahatma Gandhi 150th Birth Anniversary	Innovation	Innovative Contest	Institute Lead Activity	Department of English	27-09-2018 00:00:00	27-09-2018 00:00:00	1	Within Campus	65	4	0	0	69	No	
130	Internet on Things	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Computer Science	11-09-2018 00:00:00	11-09-2018 00:00:00	1	Within Campus	16	1	0	1	18	Yes	7000
131	Archives and the practice of History	Innovation	Workshop	Institute Lead Activity	Department of History	12-03-2018 00:00:00	12-03-2018 00:00:00	1	Within Campus	45	10	50	7	112	Yes	25000
132	Design Ideation	Innovation	Workshop	Institute Lead Activity	Department of Textiles and Apparel Design	14-02-2019 00:00:00	15-02-2019 00:00:00	2	Within Campus	19	4	0	1	24	Yes	9600
133	Satellite Symposium on Novel techniques in Cancer therapy and Dengue Prevention	Innovation	Skill developmen t	Institute Lead Activity	Department of Biotechnolo gy	15-02-2019 00:00:00	15-02-2019 00:00:00	1	Within Campus	151	5	0	0	156	No	
134	Entrepreneu rship A Career Choice	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Department of Managemen t Studies	26-02-2019 00:00:00	26-02-2019 00:00:00	1	Within Campus	104	8	0	0	112	Yes	6872

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135	Climate Change on Water Resources	Innovation	Seminar	Institute Lead Activity	Geology	12-07-2019 00:00:00	13-07-2019 00:00:00	2	Within Campus	60	20	25	30	135	Yes	25000
136	Tamil- Telugu Short Stories Translate	Innovation	Workshop	Institute Lead Activity	Department of Tamil	25-10-2018 00:00:00	29-10-2018 00:00:00	5	Within Campus	150	7	0	48	205	Yes	284987
137	Financial Time Series, Some Research Issues	Innovation	Orientation session	Institute Lead Activity	Statistics	04-02-2019 00:00:00	04-02-2019 00:00:00	1	Within Campus	74	5	0	0	79	No	
138	B.Voc. Nutrifest - 2018	Entrepreneu rship/Startu p	Competition s	Institute Lead Activity	Department of Food Science and Nutrition	12-03-2018 00:00:00	14-03-2018 00:00:00	3	Within Campus	150	4	0	0	154	Yes	10204
139	Deep Learning	Innovation	Workshop	Institute Lead Activity	Computer Science	06-12-2018 00:00:00	06-12-2018 00:00:00	1	Within Campus	79	1	0	1	81	Yes	9825
140	Legal Protection for Women in India	IPR	Motivational Speak	Institute Lead Activity	Statistics	08-03-2019 00:00:00	08-03-2019 00:00:00	1	Within Campus	74	5	0	0	79	Yes	3104
141	Research Colloquiam	Innovation	mentoring session	Institute Lead Activity	Department of English	10-07-2018 00:00:00	18-07-2018 00:00:00	9	Within Campus	9	5	0	0	14	No	
142	Equal opporunity Issues and Challenges	Innovation	workshop	Institute Lead Activity	Sociology	05-02-2018 00:00:00	06-02-2018 00:00:00	2	Within Campus	100	25	100	10	235	Yes	118012
143	Nutritive Software in Nutrient Calculation	Innovation	Webinar	Institute Lead Activity	Department of Food Science and Nutrition and Salem Productivity Council	13-03-2019 00:00:00	13-03-2019 00:00:00	1	Within Campus	28	2	0	0	30	No	
144	Mobile Applications Developme nt	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Computer Science	16-08-2018 00:00:00	17-08-2018 00:00:00	2	Within Campus	88	1	0	1	90	Yes	9000
145	National Workshop on Advanced Counselling Skills	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Psychology	11-10-2018 00:00:00	12-10-2018 00:00:00	2	Within Campus	60	4	20	5	89	Yes	15000
146	A Special Lecture on Rediscoveri ng what it means to be a Student of Literature	Innovation	Orientation Session	Institute Lead Activity	Department of English	01-10-2018 00:00:00	01-10-2018 00:00:00	1	Within Campus	62	4	0	0	66	No	

147	How to improve themselves on internship	Entrepreneu rship/Startu p	Mentoring	Institute Lead Activity	Department of Textiles and Apparel Design	06-12-2018 00:00:00	06-12-2018 00:00:00	1	Within Campus	86	4	0	0	90	No	
148	National Workshop on Therapeutic Diet Planning for Cardiovascu lar Diseases	Innovation	Workshop	Institute Lead Activity	Department of Nutrition and Dietetics	05-09-2018 00:00:00	06-09-2018 00:00:00	2	Within Campus	75	6	75	8	164	Yes	40482
149	Workshop on Protein Biology Structure Function and Engineering For Microbial Technology	Innovation	Workshop	Institute Lead Activity	Department of Microbiolog y	25-03-2019 00:00:00	28-03-2019 00:00:00	4	Within Campus	60	10	50	6	126	Yes	109911

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Rec ognitions/Ac hievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award / Recognition	Had institute spent expenses either from own resource/rec eived fund towards sending delegation to participate/r epresent the program/acti vity/event?	Total Expense Amount Incurred by Institute? (In Rupees)
1	National Conference on Challenges and Sustainable Approaches Towards Food and Nutrition Security- A Global Perspective	Innovation	Conference	Avinashiling am University Coimbatore	Educational Institute	07-12-2018 00:00:00	08-12-2018 00:00:00	2	20	2	22	No			No	
2	International Conference Humanities and Social Science	Innovation	Conference	University Putra Malaysia	Educational Institute	24-08-2018 00:00:00	27-08-2018 00:00:00	4	0	1	1	No	-	-	No	
3	Reliability Theory and Survival Analysis	Innovation	workshop	Indian Statistical Institute (ISI), Bangalore.	Educational Institute	28-11-2018 00:00:00	30-11-2018 00:00:00	3	1	0	1	No			No	

4	A Review on Clothing Comfort	Innovation	Seminar	Sasurie College of arts and science Tirupur	Non-Govt. Agencies	28-12-2018 00:00:00	28-12-2018 00:00:00	1	1	1	2	No			No	
5	Role of Women Upliftment in Textile Industry	Innovation	Seminar	Sardar Vallabhbhai Patel school of textiles and managemen t Coimbatore	Govt. Agency (Central)	22-03-2019 00:00:00	22-03-2019 00:00:00	1	0	2	2	No		1	No	
6	Interaction Session on Fabric Sourcing Techniques	Entrepreneu rship/Startu p	Exposure Visit	TEXVALLE Y Gangapura m	Non-Govt. Agencies	31-07-2018 00:00:00	31-07-2018 00:00:00	1	37	3	40	No			Yes	5035
7	Atal Ranking of Institutions on Innovations Achievemen ts (ARIIA)	Entrepreneu rship/Startu p	Workshop	SRM TRP Engineering College Trichy	Non-Govt. Agencies	09-01-2019 00:00:00	09-01-2019 00:00:00	1	0	2	2	No			No	
8	Tifac MSME Student internship awareness sensitization Programme	Entrepreneu rship/Startu p	Start up Conclave	NIFT TEA Tirupur	Non-Govt. Agencies	21-12-2018 00:00:00	21-12-2018 00:00:00	1	10	1	11	No			No	
9	Developing Life Skills	Entrepreneu rship/Startu p	Seminar	Amirtha College of Education	Educational Institute	05-01-2019 00:00:00	05-01-2019 00:00:00	1	0	1	1	No			Yes	100000
10	Fluvial Coastal Geomorphol ogy	Innovation	Special Lecture Series	Central University of Tamil Nadu	Educational Institute	09-10-2018 00:00:00	11-10-2018 00:00:00	3	2	0	2	No	-	1	No	
11	Internship	Innovation	Training Skill developmen t	Oil and Natural Gas Corporation Limited, Skill Developme nt Centre, Chennai	Govt. Agency (Central)	20-05-2019 00:00:00	07-06-2019 00:00:00	19	4	0	4	No			No	
12	Fluvial Coastal Geomorphol ogy	Innovation	Special Lecture Series	Central University of Tamil Nadu	Educational Institute	09-10-2018 00:00:00	11-10-2018 00:00:00	3	2	0	2	No		-	No	
13	Internship	Innovation	Training Skill developmen t	Oil and Natural Gas Corporation Limited, Skill Developme nt Centre, Chennai	Govt. Agency (Central)	20-05-2019 00:00:00	07-06-2019 00:00:00	19	4	0	4	No			No	

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14	A Design Driven Incubator	Entrepreneu rship/Startu p	Start up Conclave	IIICDM Kanjipuram	Govt. Agency (Central)	03-12-2018 00:00:00	21-12-2018 00:00:00	19	2	0	2	No	 -1	No	
15	Internship	Entrepreneu rship/Startu p	Training	Korel International Tirupur	Non-Govt. Agencies	22-05-2018 00:00:00	02-06-2018 00:00:00	12	5	1	6	No	 	No	
16	Internship	Entrepreneu rship/Startu p	Training	KM Knits Wear Tirupur	Non-Govt. Agencies	23-05-2018 00:00:00	08-06-2018 00:00:00	17	3	1	4	No	 	No	
17	Training	Entrepreneu rship/Startu p	Training	Suvastra India Bangalore	Non-Govt. Agencies	28-05-2018 00:00:00	13-06-2018 00:00:00	17	5	1	6	No	 	No	
18	Internship	Entrepreneu rship/Startu p	Training	Caazora Fashions Avinashi Tirupur	Non-Govt. Agencies	30-05-2018 00:00:00	15-06-2018 00:00:00	17	14	1	15	No	 	No	
19	Internship	Entrepreneu rship/Startu p	Training	Ever Youth Rasipuram	Non-Govt. Agencies	06-06-2018 00:00:00	20-06-2018 00:00:00	15	9	1	10	No	 	No	
20	Internship	Entrepreneu rship/Startu p	Training	AP International Tharamang alam	Non-Govt. Agencies	06-06-2018 00:00:00	21-06-2018 00:00:00	16	5	1	6	No	 	No	
21	Internship	Entrepreneu rship/Startu p	Training	Shanmuga m Garments KomaraPala yam	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	6	1	7	No	 1	No	
22	Internship	Entrepreneu rship/Startu p	Training	DGM Tex Tirupur	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	4	1	5	No	 1	No	
23	Internship	Entrepreneu rship/Startu p	Training	Celebrity Fashions Chennai	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	5	1	6	No	 	No	
24	Internship	Entrepreneu rship/Startu p	Training	Warsaw International Tirupur	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	11	1	12	No	 	No	
25	Internship	Entrepreneu rship/Startu p	Training	Caazora Fashions Avinashi Tirupur	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	11	1	12	No	 	No	
26	Internship	Entrepreneu rship/Startu p	Training	Abirami Exports Coimbatore	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	7	1	8	No	 	No	
27	Internship	Entrepreneu rship/Startu p	Training	CBC Fashions Tirupur	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	5	1	6	No	 	No	

28	Industrial Visit	Entrepreneu rship/Startu p	Training	Tex Valley Erode	Non-Govt. Agencies	28-09-2018 00:00:00	28-09-2018 00:00:00	1	39	3	42	No	 	Yes	6375
29	Industrial Visit	Entrepreneu rship/Startu p	Training	Indias Domestic Fair Tirupur	Non-Govt. Agencies	05-10-2018 00:00:00	05-10-2018 00:00:00	1	53	3	56	No	 	Yes	8900
30	Industrial visit	Entrepreneu rship/Startu p	Training	Shahi Exports Pvt Ltd Kuppam	Non-Govt. Agencies	01-03-2019 00:00:00	01-03-2019 00:00:00	1	15	2	17	No	 	Yes	4250
31	Developing Life Skills	Entrepreneu rship/Startu p	Seminar	Amirtha College of Education	Educational Institute	05-01-2019 00:00:00	05-01-2019 00:00:00	1	0	1	1	No	 	Yes	100000
32	Internship	Entrepreneu rship/Startu p	Training	4N Apparels Ltd Bangalore	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	2	1	3	No	 	No	
33	Internship	Entrepreneu rship/Startu p	Training	Suvastra India Bangalore	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	5	1	6	No	 	No	
34	9th EuroSciCon Conference on Microbiolog y and Virology	Innovation	Conference	EuroSciCon	Educational Institute	22-04-2019 00:00:00	23-04-2019 00:00:00	2	0	38	38	No	 	No	
35	International Conference on Recent Trends in Chemistry and Bio sciences	Innovation	Conference	Madurai Kamaraj University, Tamil Nadu	Educational Institute	16-05-2019 00:00:00	17-05-2019 00:00:00	2	300	60	360	No	 1	No	
36	National Workshop on Spirulina Mass cultivation and its Recent Advanceme nts NWSMCRA 2018	Entrepreneu rship/Startu p	Workshop	Department of Microbiolog y, Selvamm Arts and Science College, Namakkal	Educational Institute	27-09-2018 00:00:00	27-09-2018 00:00:00	1	170	30	200	No	 	No	
37	International Conference on Recent Advance in Biomedical Technology 2018	Innovation	International Conference	Thiruvalluva r University	Educational Institute	29-08-2018 00:00:00	31-08-2018 00:00:00	3	4	0	4	No	 	No	

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38	National Conference on Drug Discovery and Translationa I Medicine	Innovation	International Conference	Annamalai University	Educational Institute	14-03-2019 00:00:00	16-03-2019 00:00:00	3	1	1	2	No	 	No	
39	Developing Counselling Skills	Entrepreneu rship/Startu p	skill developmen t	Inspire Professional Psychologis ts Society of India and Rashtriya Sanskrit Vidyapeetha , Tirupati , Andhra Pradesh	Govt. Agency (Central)	25-08-2018 00:00:00	26-08-2018 00:00:00	2	0	1	1	No	 	No	
40	Motivation and Goal Setting	Entrepreneu rship/Startu p	skill developmen t	Sri Krishna Arts and Science College, Coimbatore	Corporate / Industry Association	15-02-2019 00:00:00	15-02-2019 00:00:00	1	0	1	1	No	 	No	
41	Sustainable Agriculture Technology	Innovation	Conference	Department of Microbiolog y and Biotechnolo gy,AVS College of Arts and Science.	Educational Institute	19-09-2018 00:00:00	19-09-2018 00:00:00	1	0	1	1	No	 -	No	
42	Skill Developme nt Programme for Teachers	Innovation	skill developmen t	Neyveli Lignite Corporation	Govt. Agency (Central)	16-07-2018 00:00:00	17-07-2018 00:00:00	2	0	1	1	No	 -1	No	
43	Effects of Food Additives on Human Health	Innovation	Conference	Mother Teresa Womens University Research and Extension Centre, Madurai	Educational Institute	22-01-2019 00:00:00	22-01-2019 00:00:00	1	0	1	1	No	 	No	
44	Psychology for Personal Effectivenes s	Entrepreneu rship/Startu p	skill developmen t	Vellalar College for Women, Erode	Educational Institute	04-03-2019 00:00:00	04-03-2019 00:00:00	1	0	1	1	No	 	No	
45	Annual convention of Geoscience Frontiers	Innovation	Seminar	Beijing, China	International Agencies	14-09-2018 00:00:00	14-09-2018 00:00:00	1	0	1	1	No	 	No	
46	Internship	Entrepreneu rship/Startu p	Training	SA Knit Wear Madhurai	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	3	1	4	No	 	No	

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47	Industrial Visit	Entrepreneu rship/Startu p	Training	Sargalaya Art Craft Village Kerala	Non-Govt. Agencies	21-02-2019 00:00:00	22-02-2019 00:00:00	2	34	4	38	No			Yes	39668
48	RKVY- RAFTAAR Agripreneur ship Orientation Programme	Entrepreneu rship/Startu p	Training	MANAGE, Hyderabad	Govt. Agency (Central)	27-02-2019 00:00:00	27-04-2019 00:00:00	60	2	0	2	No			No	
49	International Conference on Sustainable Materials	Innovation	Conference	K.S.R College of Engineering Thiruchengo de	Educational Institute	19-03-2019 00:00:00	20-03-2019 00:00:00	2	0	1	1	No		1	No	
50	Internship	Entrepreneu rship/Startu p	Training	Abirami Exports Coimbatore	Non-Govt. Agencies	07-06-2018 00:00:00	19-06-2018 00:00:00	13	5	1	6	No			No	
51	Experiment al Learning NaiTalim	Entrepreneu rship/Startu p	Seminar	MGNCRE- Hydrabad	Govt. Agency (Central)	27-02-2019 00:00:00	27-02-2019 00:00:00	1	0	1	1	No		-	Yes	500000
52	International seminar on Theory of applications of Next gneraation sequencing	Innovation	International Conference	Biological Science and Technology, National Pingtung University of Science and Technology, Taiwan	Educational Institute	23-11-2018 00:00:00	23-11-2018 00:00:00	1	1	0	1	No			No	
53	Advanced Instructional School on Mathematic al Biology	Innovation	Training	The Institute of Mathematic al Science, Chennai	Educational Institute	03-12-2018 00:00:00	15-12-2018 00:00:00	13	1	0	1	No			No	
54	Nano Challenge- 2018	Innovation	Innovation Contest	PSG-STEP Coimbatore	Educational Institute	12-12-2018 00:00:00	12-12-2018 00:00:00	1	0	1	1	Yes	25,000	Technology Commerciali zation by RT Foods Salem	No	
55	international conference 50th Lunar and Planetary Science conference in the Woodlands, Texas.	Innovation	conference	Woodlands Texas.	International Agencies	18-03-2019 00:00:00	22-03-2019 00:00:00	5	0	1	1	No			No	
56	New Technology and Innovative Research Trends in Textile and Fashion	Innovation	Conference	Mother Teresa Womens University Kodaikannal	Govt. Agency (State)	04-03-2019 00:00:00	04-03-2019 00:00:00	1	5	6	11	No			No	

57	Startup sandbox an intense accelerator program	Entrepreneu rship/Startu p	Start-up Conclave	Madeit Innovation Foundation and IIITDM Kancheepur am Chennai.an d EDII Chennai	Govt. Agency (Central)	05-12-2018 00:00:00	21-12-2018 00:00:00	17	11	0	11	No		 No	
58	Survey on Bulk Waste Generators in Meyyanor Area for Micro Composting Centre	Entrepreneu rship/Startu p	Survey	Micro Composting Centre, Meyyanor	Govt. Agency (State)	05-12-2018 00:00:00	07-12-2018 00:00:00	3	0	1	1	No		 No	
59	14th Annual ADMA Conference and Graph Theory Day	Innovation	Conference	Indian Institute of Technology, Gandhinaga r	Educational Institute	06-06-2018 00:00:00	10-06-2018 00:00:00	5	3	1	4	No	-	 Yes	7500
60	International Conference on Advances in Pure and Applied Mathematic s	Innovation	Conference	Madurai Kamaraj University	Educational Institute	06-09-2018 00:00:00	08-09-2018 00:00:00	3	0	1	1	No	-	 No	
61	International Conference on Mathematic al Modelling	Innovation	Conference	Thiruvalluva r Uiversity, Vellore	Educational Institute	13-12-2018 00:00:00	14-12-2018 00:00:00	2	1	0	1	No	1	 No	
62	5th International Conference on Nanoscienc e and Nanotechno logy (ICONN 2019)	Innovation	Conference	SRM Institute of Science And Technology, Kattankulath ur -636 203	Educational Institute	28-01-2019 00:00:00	30-01-2019 00:00:00	3	4	4	8	No		 No	
63	Special Invited Talk	Innovation	Motivational speak	Sri Vidya Mandir Arts and Science College Uthangarai	Educational Institute	10-08-2018 00:00:00	10-08-2018 00:00:00	1	0	1	1	No		 No	
64	Educational Psychology Professional Developme nt for Teachers	Entrepreneu rship/Startu p	skill developmen t	KSR College of Education Tiruchengod e, Namakkal	Educational Institute	23-11-2018 00:00:00	23-11-2018 00:00:00	1	0	1	1	No		 No	

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65	One Day National Conference on Advance Developme nts in Material Science	Innovation	Conference	Sri PSG College of Arts and Science for Womens Sankagiri	Educational Institute	05-01-2019 00:00:00	05-01-2019 00:00:00	1	0	1	1	No	-		No	
66	National conference on New Energy materials for Secure and sustainable future	Innovation	conference	Govt. Artsand Sciece College Virudhachal am	Educational Institute	01-11-2018 00:00:00	02-11-2018 00:00:00	2	0	1	1	No	-1		No	
67	International Conference on Biotechnolo gical Research and Innovation for Sustainable Developme nt	Innovation	International Conference	BRSI	Educational Institute	22-11-2018 00:00:00	25-11-2018 00:00:00	4	0	1	1	No	-	-	No	
68	Internship	Entrepreneu rship/Startu p	Training	Celebrity Fashions Chennai	Non-Govt. Agencies	06-06-2018 00:00:00	16-06-2018 00:00:00	11	5	1	6	No	1	-	No	
69	Incubator Manager Training Programme	Entrepreneu rship/Startu p	Training	IITM Research Park, Chennai	Educational Institute	01-03-2019 00:00:00	01-03-2019 00:00:00	1	0	1	1	No	-		No	
70	National conference on Recent Trends in Differential Equations	Innovation	Conference	St. Josephs College of Arts and Science for Women Hosur	Educational Institute	23-01-2019 00:00:00	23-01-2019 00:00:00	1	1	0	1	No	1		No	
71	Health Enviroment and Society	Innovation	Workshop	University of Madras	Educational Institute	19-10-2018 00:00:00	20-10-2018 00:00:00	2	5	1	6	No			No	
72	National conference on Rejuvenatin g Libraries in modern society	Innovation	Conference	GTN Arts College, Dindigul	Educational Institute	02-03-2019 00:00:00	02-03-2019 00:00:00	1	0	1	1	No			No	
73	International Symposium of Agricultural Biotecnolog y	Innovation	International Symposium	Department of Biological Science and Technology, National Pingtung University of Science and Technology, Taiwan	Educational Institute	21-09-2018 00:00:00	21-09-2018 00:00:00	1	1	0	1	No			No	

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74	Invited Lecture Series	Innovation	Seminar	School of Earth Sciences, Central University of Tamil Nadu	Educational Institute	11-10-2018 00:00:00	11-10-2018 00:00:00	1	0	1	1	No			No	
75	Industrial Visit	Entrepreneu rship/Startu p	Training	Shanthi Processing Unit Erode	Non-Govt. Agencies	14-02-2019 00:00:00	14-02-2019 00:00:00	1	28	2	30	No		-	Yes	3360
76	Emerging Technologie s to Enhance Learning among Slow Learners	Entrepreneu rship/Startu p	Seminar	Annamalai University	Educational Institute	15-03-2019 00:00:00	16-03-2019 00:00:00	2	0	1	1	No	4		Yes	100000
77	National Conference on Computatio nal Topology and Differential Equations	Innovation	Conference	Anna University Regional Campus, Coimbatore	Educational Institute	21-04-2018 00:00:00	21-04-2018 00:00:00	1	6	0	6	No			Yes	200
78	Lecture in Zoology Dept. Association	Entrepreneu rship/Startu p	Invited Lecture	Govt Arts College Coimbatore	Educational Institute	26-02-2019 00:00:00	26-02-2019 00:00:00	1	0	1	1	No		-1	No	
79	Technology Based Entrepreneu rship Developme nt Prigramme (TEDP)	Entrepreneu rship/Startu p	Training	Avinashiling am University, Coimbatore	Educational Institute	05-09-2019 00:00:00	05-09-2019 00:00:00	1	0	1	1	No			No	
80	Graduate Research - Leveraging food and Nutrition Innovations into Practice	Innovation	Symposium	Star College Programme Oranized by Dr.NGP Arts and Science College, Coimbatore	Educational Institute	26-02-2019 00:00:00	26-02-2019 00:00:00	1	0	1	1	No	4		No	
81	National Seminar on Emerging Trends in Pure and Applied Mathematic s	Innovation	Seminar	SFR College for Women, Sivakasi	Educational Institute	19-12-2018 00:00:00	19-12-2018 00:00:00	1	0	1	1	No			No	
82	Urbanizatio n in Tamizhaga m Historical and Archeologic al Perspective	Innovation	Seminar	Karuthu Pattarai forum, Madurai	Non-Govt. Agencies	18-11-2018 00:00:00	18-11-2018 00:00:00	1	2	1	3	No	+		No	

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83	International Conference on Theoretical Computer Science and Discrete Mathematic s	Innovation	Conference	SSN College of Engineering , Chennai	Educational Institute	03-12-2018 00:00:00	05-12-2018 00:00:00	3	1	1	2	No			Yes	2000
84	Recent Trends in Stochastic Modelling and its Applications	Innovation	International Workshop	Dept. of Statistics, Manonmani am Sundaranar University, Tirunelveli 627 012	Educational Institute	11-01-2019 00:00:00	12-01-2019 00:00:00	2	12	0	12	No			No	
85	CII-SR regional Summit on Skills, Education and Entrepreneu rship	Entrepreneu rship/Startu p	Regional Summit	Organized by CII, Chennai at Taj Coromendal , Chennai	Govt. Agency (Central)	02-08-2018 00:00:00	02-08-2018 00:00:00	1	0	1	1	No			No	
86	TOT - Advanced Manufacturi ng Food Safety Supervisor in FOSTAC of FSSAI, Govt of India	IPR	Training	Saint Girls College of Engineering Kottakulam Hills, Kottayam Kerala	Educational Institute	28-02-2019 00:00:00	28-02-2019 00:00:00	1	0	2	2	Yes	Got Certified as Trainer	Govt Recognized Certification as Trainer	No	
87	Emerging Materials and Modeling	Innovation	Conference	K S Rangasamy College of Arts and Science Tiruchengod e	Educational Institute	07-01-2019 00:00:00	09-01-2019 00:00:00	3	0	1	1	No			No	
88	International Symposium on Recent Devlopment and Extrusion Technology	Innovation	Department of Food Plant, National Pingtung University of Science and Technology, Taiwan	Department of Food Plant, National Pingtung University of Science and Technology, Taiwan	Educational Institute	02-11-2018 00:00:00	02-11-2018 00:00:00	1	1	0	1	No			No	
89	International Conference on Nanomedici ne ICON 2019	Innovation	International Conference	Madurai Kamaraj University	Educational Institute	25-02-2019 00:00:00	26-02-2019 00:00:00	2	3	1	4	No			No	

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90	Lecture in Faculty of Humanities and Natural Sciences	Entrepreneu rship/Startu p	Invited Lecture	Department of Ecology, Faculty of Humanities and Natural Sciences, University of Presov, Slovakia	International Agencies	11-10-2018 00:00:00	11-10-2018 00:00:00	1	0	2	2	No		-	No	
91	Science Academies Lecture workshop on Applied Mathematic s	Innovation	Workshop	Kongu Engineering College, Perundurai	Educational Institute	30-01-2019 00:00:00	31-01-2019 00:00:00	2	0	1	1	No			No	
92	Industrial Visit	Entrepreneu rship/Startu p	Training	Codissia Textile trade Fair Coimbatore	Non-Govt. Agencies	29-01-2019 00:00:00	29-01-2019 00:00:00	1	7	3	10	No		-	Yes	4500
93	Refresher Course in Environmen tal Science	Entrepreneu rship/Startu p	Invited lecture	UGC- HRDC, Bharathiar University, Coimbatore	Educational Institute	16-07-2018 00:00:00	16-07-2018 00:00:00	1	0	1	1	No			No	
94	International Conference on Emerging Trends in Applied Mathematic s	Innovation	Conference	Dr.N.G.P Arts and Science College, Coimbatore	Educational Institute	18-02-2019 00:00:00	18-02-2019 00:00:00	1	0	1	1	No		l	No	
95	Insect Bio- resources and Human Welfare	Innovation	Refresher Course	Department of Zoology, St. Xaviers College, Palayamkott ai, Tamil Nadu	Educational Institute	18-08-2018 00:00:00	31-08-2018 00:00:00	14	1	0	1	No		1	No	
96	Multidiscipli nary Approaches to Island Studies	Innovation	Conference	Madurai Kamaraj University, Madurai	Govt. Agency (State)	14-05-2018 00:00:00	17-05-2018 00:00:00	4	0	1	1	No			No	
97	Innovative techniques in agricultural and Biological Sciences	Innovation	Conference	Sri VidyaMandir Arts and Science College Uthangarai	Educational Institute	19-02-2018 00:00:00	19-02-2018 00:00:00	1	0	1	1	No			No	
98	Action Research	Innovation	Workshop	District Institute of Educational Training	Govt. Agency (State)	26-07-2018 00:00:00	26-07-2018 00:00:00	1	0	2	2	Yes	0	0	Yes	75000
99	Internship	Innovation	Training Skill developmen t	CSIR- National Institut of Oceanograp hy, Mumbai	Govt. Agency (Central)	21-12-2018 00:00:00	22-03-2019 00:00:00	92	1	0	1	No		1	No	

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100	Interational Conference on Graph Theory and its Applications	Innovation	Conference	Amrita School of Engineering , Coimbatore	Educational Institute	04-01-2019 00:00:00	06-01-2019 00:00:00	3	1	0	1	No	 	No	
101	Start-up Mela 2.0	Entrepreneu rship/Startu p	Innovation Contest	St.Joseph College, Tirchy	Educational Institute	22-02-2019 00:00:00	23-02-2019 00:00:00	2	14	0	14	No	 	No	
102	International Workshop on Mathematic al Modelling and Soft Computing	Innovation	Workshop	Gandhigram Rural Institute, Dindigul	Educational Institute	25-04-2018 00:00:00	25-04-2018 00:00:00	1	3	0	3	No	 	Yes	600
103	National Seminar on Role of Nutraceutic als and Functional Foods	Innovation	Seminar	Kongu Engineering College, Perundurai	Educational Institute	07-03-2019 00:00:00	07-03-2019 00:00:00	1	15	0	15	No	 	No	
104	International Conference on Science, Technology, Engineering and Managemen t	Innovation	Conference	KalaignarKa runanidhi Institute of Technology Coimbatore	Educational Institute	22-03-2019 00:00:00	23-03-2019 00:00:00	2	0	1	1	No	 1	No	
105	Clinical Hypnothera py A Visit to the Subconscio us Mind	Entrepreneu rship/Startu p	skill developmen t	National Association of Psychologic al Sciences and Department of Psychology, Department of Anthropolog y, Panjab University, Chandigarh	Govt. Agency (Central)	26-10-2018 00:00:00	26-10-2018 00:00:00	1	0	1	1	No	 -	No	
106	Contaminat ed Sites 2018	Entrepreneu rship/Startu p	International Conferrence	Slovak Environmen t Agency, Slovak Republic	International Agencies	08-10-2018 00:00:00	10-10-2018 00:00:00	3	0	1	1	No	 1	No	
107	Internship	Entrepreneu rship/Startu p	Training	Warsaw International Tirupur	Non-Govt. Agencies	28-05-2018 00:00:00	13-06-2018 00:00:00	17	7	1	8	No	 -	No	
108	Visiting Professorshi p	Innovation	Exposure Visit	Kongju National University, South Korea	Educational Institute	14-10-2018 00:00:00	20-10-2018 00:00:00	7	0	1	1	No	 	No	

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109	Emerging Contaminan ts in Water and Environmen t	Innovation	International Conference	PSG Institute of Advanced Studies PSG - STEP Nanotech Research Innovation and Incubation Centre, Coimbatore	Educational Institute	22-01-2019 00:00:00	23-01-2019 00:00:00	2	3	0	3	No	1	1	No	
110	Advanceme nt And Applications of Technology In Food And Textile Industry Biodegrada ble and sustainable Textiles	Innovation	Conference	Mother Teresa Womens University Kodaikanal	Govt. Agency (State)	21-01-2019 00:00:00	21-01-2019 00:00:00	1	0	1	1	No			No	
111	New vistas in Post Harvest Technology and Value Addition of Farm Products in Enhancing Rural Livelihood	Innovation	Seminar	Adhiparasak thi Agricultural College, Kaancheep uram	Educational Institute	24-01-2019 00:00:00	24-01-2019 00:00:00	1	0	1	1	No		-	No	
112	Industrial Visit	Entrepreneu rship/Startu p	Training	Tex Vally Erode	Non-Govt. Agencies	11-10-2018 00:00:00	11-10-2018 00:00:00	1	99	5	104	No			Yes	12020
113	UKIERI UGC PROJECT	Innovation	Meeting	university of hertfordshir e	International Agencies	08-04-2018 00:00:00	19-04-2018 00:00:00	12	0	1	1	No			No	
114	Internship	Entrepreneu rship/Startu p	Training	AP International Tharamang alam	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	14	1	15	No			No	
115	International Conference on Phytomedici ne	Innovation	International Conference	Bharathiar University	Educational Institute	29-08-2018 00:00:00	31-08-2018 00:00:00	3	3	0	3	No			No	
116	Internship	Innovation	Training Skill developmen t	The India Cements Limited Sankari	Corporate / Industry Association	19-02-2019 00:00:00	21-02-2019 00:00:00	3	1	0	1	No			No	
117	Leveraging Research for Business Developme nt	Entrepreneu rship/Startu p	Training	EDII, Chennai	Govt. Agency (State)	20-12-2018 00:00:00	21-12-2018 00:00:00	2	0	1	1	No			No	

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118	Leadership Course For Business Incubators	Innovation	Training	EDII, Chennai	Govt. Agency (State)	12-12-2018 00:00:00	14-12-2018 00:00:00	3	0	1	1	No		-	No	
119	National Workshop on Pure Analysis, Differential Equations and its Applications	Innovation	Workshop	Sri Vidya Mandir Arts and Science College Uthangarai, Krishnagiri	Educational Institute	15-11-2018 00:00:00	15-11-2018 00:00:00	1	0	1	1	No		1	No	
120	Excel Fibres A Review	Innovation	Seminar	Sasurie College of arts and science Tirupur	Non-Govt. Agencies	28-12-2018 00:00:00	28-12-2018 00:00:00	1	0	1	1	No			No	
121	Recent Trends in Statistics 2018	Innovation	Conference	PG Research Dept. Of Statistics, Salem Sowdeswari College, Salem 636 010	Educational Institute	14-09-2018 00:00:00	15-09-2018 00:00:00	2	10	0	10	No		-	No	
122	New Frontiers in Engineering Science Law Managemen t Humanities and Social Sciences	Innovation	Conference	IST Gauhati University Gauhati	Educational Institute	23-02-2019 00:00:00	23-02-2019 00:00:00	1	2	1	3	No			No	
123	International Conference of Emerging Materials and Modeling (ICEMM- 2019)	Innovation	conference	K.S. Rangasamy College of Arts and Science (Autonomou s)	Educational Institute	07-01-2019 00:00:00	09-01-2019 00:00:00	3	3	0	3	Yes	Best Poster Aword	Conversion of eggshell biowaste into hydroxyapat ite using microwave reactor	No	
124	Module 2 Leadership Course for Business Incubators	Entrepreneu rship/Startu p	Training	EDII, PSG Step, Bangalore	Educational Institute	14-11-2018 00:00:00	16-11-2018 00:00:00	3	0	2	2	No		-	No	
125	Quiz and Idea Presentatio n	Innovation	Innovation Contest	KSR College, Tiruchengod e	Educational Institute	05-03-2019 00:00:00	05-03-2019 00:00:00	1	4	0	4	Yes	First prize	Cash prize	No	
126	Digital Creativity - Eat Right Creativity Challenge	Entrepreneu rship/Startu p	Competetio n	FSSAI and Ministry of Health and Family Welfare, Govt of India	Govt. Agency (Central)	28-12-2018 00:00:00	28-12-2018 00:00:00	1	1	0	1	Yes	Consolation Prize	Consolation Prize	No	

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127	Research Methodolog y	Innovation	skill developmen t	Holy Cross College (Autonomou s), Tiruchirappa Ili	Educational Institute	04-08-2018 00:00:00	04-08-2018 00:00:00	1	0	1	1	No			No	
128	International Conference on Dynamical Systems Mathematic al Modelling and Computing Techniques	Innovation	Conference	Gandhigram Rural Institute, Dindigul	Educational Institute	14-02-2019 00:00:00	16-02-2019 00:00:00	3	3	0	3	No			No	
129	National Workshop on Pure Analysis, Differential Equations and its Applications	Innovation	Workshop	Sri Vidya Mandir Arts and Science College Uthangarai	Educational Institute	19-11-2018 00:00:00	19-11-2018 00:00:00	1	0	1	1	No			No	
130	The Conference on Nonlinear Systems and Dynamics	Innovation	Conference	Jawaharlal Nehru university New Delhi	Educational Institute	11-10-2018 00:00:00	17-10-2018 00:00:00	7	0	1	1	No			No	
131	International conference on Changing Scenario of publishing industries and the role of librarians	Innovation	Conference	Manonmani am Sundaranar Univdrsity,Ti runelveli	Educational Institute	23-01-2019 00:00:00	24-01-2019 00:00:00	2	1	0	1	No			No	
132	Module 4 - Leadership Course for Business Incubators	Innovation	Training	EDII and PSG - STEP at Chennai	Educational Institute	07-02-2019 00:00:00	09-02-2019 00:00:00	3	0	2	2	No			No	
133	Internship	Entrepreneu rship/Startu p	Training	Warsaw International Tirupur	Non-Govt. Agencies	16-05-2018 00:00:00	26-05-2018 00:00:00	11	11	1	12	No			No	
134	Muthamil Kalai Vizha	Entrepreneu rship/Startu p	Competetio n	Vivekanadh a College of Arts and Science, Sankari	Educational Institute	19-02-2019 00:00:00	19-02-2019 00:00:00	1	5	0	5	Yes	First Prize	Trophy and Certificate	No	
135	Geology Emerging Methods and Applications -GEM 2019	Innovation	Conference	Department of Geology and Environmen tal Science, Thrissur, Kerala	Educational Institute	17-01-2019 00:00:00	19-01-2019 00:00:00	3	2	0	2	No			No	

136	Emerging Trends and issues in the status of transgender community	Innovation	Seminar	Annamalai University	Educational Institute	23-08-2018 00:00:00	25-08-2018 00:00:00	3	0	1	1	No			No	
137	Lecture in Biological Association	Entrepreneu rship/Startu p	Invited Lecture	Nirmala College for Women (Autonomou s), Coimbatore	Educational Institute	26-02-2019 00:00:00	26-02-2019 00:00:00	1	0	1	1	No			No	
138	International 23rd Conference on Bacterioogy	Innovation	International Conference	National Chiayi University, Taiwan	Educational Institute	16-08-2018 00:00:00	18-08-2018 00:00:00	3	1	0	1	Yes	Best poster presentation awaard	Isolation and detection of UreB, CagA, VacA virulence genes of Helicobacter pylori from gastric biopsy samples resistance pattern against triple therapy	No	
139	Internship	Innovation	Training Skill developmen t	Department of Applied Geology Faculty of Engineering and Science Curtin University malaysia	Educational Institute	28-01-2019 00:00:00	25-02-2019 00:00:00	29	2	0	2	No		!	No	
140	National Conference on Applied Mathematic s and its Applications	Innovation	Conference	Sacred Heart College, Tiruppattur	Educational Institute	06-02-2019 00:00:00	07-02-2019 00:00:00	2	0	1	1	No	-	-	No	
141	Seminar on Psychothera pies	Entrepreneu rship/Startu p	skill developmen t	Madras School of Social Work, Egmore	Educational Institute	09-03-2019 00:00:00	09-03-2019 00:00:00	1	0	1	1	No			No	
142	23rd National seminar on crystal growth and applications	Innovation	seminar	Department of physics, Bharathiar University, Coimbatore	Educational Institute	29-01-2019 00:00:00	31-01-2019 00:00:00	3	6	1	7	No			No	
143	National Conference on Control and Inverse Problems	Innovation	Conference	Central University of TamilNadu, Thiruvarur	Educational Institute	01-03-2019 00:00:00	02-03-2019 00:00:00	2	2	2	4	No			No	

144	NIDHI-EIR Presentatio n	Entrepreneu rship/Startu p	Competetio n	PSG STEP Coimbatore	Educational Institute	21-12-2018 00:00:00	21-12-2018 00:00:00	1	0	1	1	Yes	Selected the project	Developme nt of Edible coating Solution	No	
145	International conference on Emerging contaminant s in water and Environmen t	Entrepreneu rship/Startu p	International Conference	PSG College of Technology, Coimbatore	Educational Institute	21-01-2019 00:00:00	23-01-2019 00:00:00	3	0	1	1	No			No	
146	Internship	Entrepreneu rship/Startu p	Training	CBC Fashions Tirupur	Non-Govt. Agencies	28-05-2018 00:00:00	13-06-2018 00:00:00	17	5	1	6	No	1		No	
147	Incubator Manager Training Programme	Entrepreneu rship/Startu p	Training	IITM Research Park, Chennai and EDII Chennai	Educational Institute	01-03-2019 00:00:00	01-03-2019 00:00:00	1	0	1	1	No	1		No	
148	Start-up Mela 2.0	Entrepreneu rship/Startu p	Innovation Contest	St.Joseph College, Tirchy	Educational Institute	22-02-2019 00:00:00	23-02-2019 00:00:00	2	14	0	14	No	1		No	
149	Lecture in Faculty of Natural Sciences	Entrepreneu rship/Startu p	Invited Lecture	Department of Environmen tal Managemen t, Faculty of Natural Sciences, Matej Bell University, Slovakia	International Agencies	10-10-2018 00:00:00	10-10-2018 00:00:00	1	0	1	1	No	1	-	No	
150	International conference on Agri- Food Industry and Food Safety	Innovation	International Conference	College of Agriculture, National Pingtung University of Science and Technology, Taiwan	Educational Institute	11-11-2018 00:00:00	11-11-2018 00:00:00	1	1	0	1	No			No	
151	National Conference on Mathematic al Techniques and Application	Innovation	Conference	Pachamuth u College of Arts and Science for Women, Dharmapuri	Educational Institute	16-10-2018 00:00:00	16-10-2018 00:00:00	1	0	1	1	No			Yes	4600
152	45th Annual conference of Kerala sociological society	Innovation	conference	SriSankarac hariya university, Kaladi	Educational Institute	09-11-2018 00:00:00	11-11-2018 00:00:00	3	0	1	1	No			No	

153	Module 3 Leadership Course for Business Incubators	Innovation	Training	EDII, and PSG-STEP at Kerala	Educational Institute	13-12-2018 00:00:00	14-12-2018 00:00:00	2	0	2	2	No			No	
154	Biotechnolo gy Ignition Grant Outreach Programme	Innovation	Training	PSG-STEP Coimbatore	Educational Institute	25-01-2019 00:00:00	25-01-2019 00:00:00	1	0	1	1	No	1	-	No	
155	Tamil Nadu History Congress	Innovation	Conference	University of Madras, chennai	Non-Govt. Agencies	05-10-2018 00:00:00	05-10-2018 00:00:00	1	2	2	4	No			No	
156	Internship	Innovation	Training Skill developmen t	National Centre for Earth Science Studies NCESS Tiruvanatha puram	Govt. Agency (Central)	23-05-2018 00:00:00	18-07-2018 00:00:00	57	3	0	3	No	-		No	
157	Industrial Visit	Entrepreneu rship/Startu p	Training	Trade Fair GTE18 at Bangalore	Non-Govt. Agencies	20-08-2018 00:00:00	20-08-2018 00:00:00	1	28	2	30	No	-		Yes	7376
158	Internship	Entrepreneu rship/Startu p	Training	Pro Knits Tirupur	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	20	1	21	No	-	-	No	
159	National Conference on Tribal women empowerme nt via emerging technologie s Issues and Challenges	Innovation	Conference	Mother Teresa Womens University Madurai	Educational Institute	23-07-2018 00:00:00	23-07-2018 00:00:00	1	0	2	2	No			No	
160	International Conference on Applied and Computatio nal Mathematic s	Innovation	Conference 1	Erode Arts and Science College, Erode	Educational Institute	10-08-2018 00:00:00	10-08-2018 00:00:00	1	1	0	1	No			Yes	1500
161	Faculty Induction Programme	IPR	Orientation	Gandhigram Rural Institute, Dindugal	Educational Institute	14-11-2018 00:00:00	13-12-2018 00:00:00	30	0	1	1	No			No	
162	Nano Challenge 2018	Innovation	Innovation Contest	PSG-STEP Coimbatore	Educational Institute	12-12-2018 00:00:00	12-12-2018 00:00:00	1	0	1	1	Yes	25,000 Cash Award	Developme nt of Nano Starch Based Edible coating Solution	No	

motitu	illons or ag	cricics at	national of	Internatio	ilai icvci										
163	Orientation Programme for B.Ed. Students	Innovation	skill developmen t	P.A. College of Education, Puliyampatti	Educational Institute	03-03-2018 00:00:00	03-03-2018 00:00:00	1	0	1	1	No	 1	No	
164	Training Programme on Dynamical Systems Theory and Applications	Innovation	Training	Indian Institute of Technology, Dhanbad	Educational Institute	04-09-2018 00:00:00	08-09-2018 00:00:00	5	2	0	2	No	 	Yes	4000
165	17th world Tamil Internet Conference, at Tamil Nadu Agricultural University, Coimbatore.	Innovation	International Conference	International Forum for Information Technology in Tamil and Tamilnadu Agricultural University	International Agencies	06-07-2018 00:00:00	08-07-2018 00:00:00	3	2	2	4	No	 	No	
166	River Basin Environmen tal Monitoring using Geospatial Technology	Innovation	Workshop	Department of Geography, School of Earth Sciences, Bharathidas an University	Educational Institute	14-09-2018 00:00:00	17-09-2018 00:00:00	4	3	0	3	No	 I	No	
167	Advanceme nt And Applications of Technology In Food And Textile Industry- Role of corespun yams in technical	Innovation	Conference	Mother Teresa Womens University Kodaikanal	Govt. Agency (State)	21-01-2019 00:00:00	21-01-2019 00:00:00	1	1	1	2	No	 	No	
168	Innovation Techniques in Agriculture and Biological Science for Sustainable Developme nt	Innovation	International Conference	PG Department of Botany and Zoology, Sri Vidya Mandir Arts and Science College, Uthankarai, Tamil Nadu	Educational Institute	20-12-2018 00:00:00	20-12-2018 00:00:00	1	3	0	3	No	 	No	
169	Conference on Analysis and Its Applications	Innovation	Conference	Karnatak University, Dharwad	Educational Institute	01-03-2019 00:00:00	02-03-2019 00:00:00	2	0	1	1	No	 	No	
170	Human Rights- National Human Rights Commission	Innovation	Training Programme	Department of commerce, Vivekanand ha college of Arts and Science, tiruchengod u	Govt. Agency (Central)	13-10-2018 00:00:00	13-10-2018 00:00:00	1	0	2	2	No	 	No	

171	Internship	Innovation	Training Skill developmen t	Centre for Water Resources and Developme nt and Managemen t WRDM Kozhikode Kerala	Govt. Agency (Central)	23-05-2018 00:00:00	18-07-2018 00:00:00	57	3	0	3	No			No	
172	Natural Products for Human Health	Innovation	National Symposium	Entomology Research Institute, Loyola College, Chennai	Educational Institute	27-08-2018 00:00:00	28-08-2018 00:00:00	2	3	0	3	No	1	1	No	
173	Non Wovens Materials Production Technologie s and Application	Innovation	Seminar	Dr NGP arts and science college Coimbatore	Non-Govt. Agencies	14-12-2018 00:00:00	14-12-2018 00:00:00	1	0	1	1	No			No	
174	Bioinformati cs and Cheminform atics Tools for Molecular Analysis	Innovation	seminar	Department of Physics, National College, Trichy	Educational Institute	08-03-2019 00:00:00	08-03-2019 00:00:00	1	1	1	2	No			No	
175	ICSSR sponsored Capacity Building Programme Faculty on Balancing Empirical Research with Qualitative Ways of Knowing Mixed Method Research	IPR	skill developmen t	School of Communica tion, Central University of Tamil Nadu, Thiruvarur	Govt. Agency (Central)	23-02-2019 00:00:00	23-02-2019 00:00:00	1	0	1	1	No			No	
176	Chemical Communica tion in Laboratory Animals	Innovation	Workshop	National Institute of Science Education and Research and Institute of Life Sciences, Bhubanesw ar, Odisha	Educational Institute	11-03-2019 00:00:00	15-03-2019 00:00:00	5	0	1	1	No			No	
177	Internship	Entrepreneu rship/Startu p	Training	Shahi Exports Kuppam	Non-Govt. Agencies	10-12-2018 00:00:00	09-01-2019 00:00:00	31	5	1	6	No			No	

178	International Conference on Discrete Mathematic s	Innovation	Conference	National College, Trichy	Educational Institute	14-12-2018 00:00:00	17-12-2018 00:00:00	4	4	1	5	No			No	
179	Refresher course on Emerging Trends in Pure and Applied Mathematic s	Innovation	Training	Madurai Kamaraj University	Educational Institute	21-11-2018 00:00:00	21-11-2018 00:00:00	1	0	1	1	No		-1	No	
180	Recent Research Trends in Geological Studies	Innovation	Seminar	Centre for Applied Geology, Gandhigram Rural University, Didigul	Educational Institute	25-03-2019 00:00:00	25-03-2019 00:00:00	1	1	0	1	No			No	
181	Training Programme for Incubation Manager - Phase I	Innovation	Training	American centre of US Consolate in Association with Unuversity of Texas, USA at Chennai	Educational Institute	19-03-2019 00:00:00	20-03-2019 00:00:00	2	0	1	1	No			No	
182	Module 1 Leadership Course for Business Incubators	Entrepreneu rship/Startu p	Training	EDII, PSG STEP Coimbatore	Educational Institute	11-10-2018 00:00:00	12-10-2018 00:00:00	2	0	2	2	No	1	1	No	
183	Advanced Clinical Hypnothera py for Behavioural Issues	Innovation	skill developmen t	Nucleus College of Arts and Science, Muthuthala, Kerala	Educational Institute	10-08-2018 00:00:00	10-08-2018 00:00:00	1	0	1	1	No			No	
184	Festival of Innovation and Entrepreneu rship	Entrepreneu rship/Startu p	Start-up Conclave	Bannari Amman Institute of Technology	Educational Institute	20-02-2019 00:00:00	20-02-2019 00:00:00	1	0	1	1	No			No	
185	Advanceme nt and Application of Technology	Innovation	Conference	Mother Teresa Womens University Kodaikanal	Govt. Agency (State)	22-02-2019 00:00:00	22-02-2019 00:00:00	1	2	1	3	No			No	

186	Rare Earth and Rare Metal Resources From Carbonatite s, Peralkali Syenites, Alkali Granites and Rare Metal Pegmatites of India, Theory and Practice	Innovation	Workshop	Department of Geology, JMV University, Jodhpur, Rajastan	Educational Institute	19-11-2018 00:00:00	24-11-2018 00:00:00	6	1	0	1	No		 No	
187	Training programme for Incubation manager - Phase 2 - online course completed with 10 modules on Inovation to Commerciali sation	Innovation	Training	Online course offered by Uiversity of Texas	Educational Institute	04-04-2019 00:00:00	10-04-2019 00:00:00	7	0	1	1	No		 No	
188	Industrial Visit	Entrepreneu rship/Startu p	Training	Brookfield and Fun mall for Retail Merchandisi ng Techniques	Non-Govt. Agencies	31-01-2019 00:00:00	31-01-2019 00:00:00	1	12	1	13	No	+	 Yes	8600
189	India International Science Festival Young Scientist Conference YSC IISF 2018	Innovation	Conference	Ministry of Earth Science, Govt of India	Govt. Agency (Central)	05-10-2018 00:00:00	06-10-2018 00:00:00	2	0	1	1	No		 No	
190	Contempora ry Panorama of Biosciences	Innovation	Conference	Sri Sarada College for Women (Autonomou s) Salem 16.	Educational Institute	06-02-2019 00:00:00	07-02-2019 00:00:00	2	0	1	1	No		 No	
191	Northeast monsoon 2018 Preparedne ss	Entrepreneu rship/Startu p	Lecture in Awareness Program	District Disaster Managemen t Cell , Salem Collectorate	Govt. Agency (State)	19-11-2018 00:00:00	19-11-2018 00:00:00	1	0	1	1	No		 No	

Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
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1	Vermitechnology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	03-12-2018 00:00:00	22-04-2019 00:00:00	141	Offline	13	13	72
2	Economic Entomology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	03-12-2018 00:00:00	22-04-2019 00:00:00	141	Offline	12	12	72
3	Entrepreneurial Zoology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	02-07-2018 00:00:00	14-11-2018 00:00:00	136	Offline	11	11	54
4	Vermitechnology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	03-12-2018 00:00:00	22-04-2019 00:00:00	141	Offline	13	13	72
5	Economic Entomology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	03-12-2018 00:00:00	22-04-2019 00:00:00	141	Offline	12	12	72
6	Entrepreneurial Zoology	Entrepreneurship/Startup	Elective/Core Credit Course	Master	02-07-2018 00:00:00	14-11-2018 00:00:00	136	Offline	11	11	54
7	Environmental Law and Policy	IPR	Full time Program	Master	01-01-2019 00:00:00	31-03-2019 00:00:00	90	Offline	7	7	30
8	Vermiculture and Vermicomposting	Entrepreneurship/Startup	Elective/Core Credit Course	Master	03-12-2018 00:00:00	22-04-2019 00:00:00	141	Offline	7	7	54
9	Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-12-2018 00:00:00	30-04-2019 00:00:00	151	Offline	104	104	72
10	Women Education	Innovation	MDP	Master	01-01-2019 00:00:00	30-04-2019 00:00:00	120	Offline	13	13	48
11	Women Education	Innovation	MDP	Master	01-01-2019 00:00:00	30-04-2019 00:00:00	120	Offline	13	13	48
12	Internship for sociopreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	25-12-2018 00:00:00	26-01-2019 00:00:00	33	Offline	4	4	208
13	Women Education	Innovation	MDP	Master	01-01-2019 00:00:00	30-04-2019 00:00:00	120	Offline	13	13	48
14	Women Education	Innovation	MDP	Master	01-01-2019 00:00:00	30-04-2019 00:00:00	120	Offline	13	13	48
15	Internship for sociopreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	25-12-2018 00:00:00	26-01-2019 00:00:00	33	Offline	4	4	208
16	Garment Construction Practical III Mens Wear	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	28	28	54
17	Dyeing and Printing	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	33	5	54
18	Industrial Garment Costing	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	28	28	36
19	Traditional Embroidery Practical	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	28	28	36
20	Fabric Structure and Design	Innovation	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	46	46	54
21	Garment Construction Practical I Kids Wear	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	46	43	54
22	Industrial Garment machineries and Equipments	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	46	46	54
23	Fashion illustration Practical	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	46	46	54

24	MS Excel Practical	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	46	46	54
25	Textile Processing	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	46	46	54
26	Textile and Apparel Quality Control	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	46	46	36
27	Draping Practical	Innovation	Elective/Core Credit Course	Diploma	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	46	46	36
28	Corel Draw Practical	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	46	46	54
29	Statistics	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	46	46	36
30	Basic Fabric Structure Analysis Practical	Innovation	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	49	49	54
31	Sewing Machine Operator	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	49	49	288
32	Fashion Designing	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	46	46	36
33	Sustainability development for Textiles	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	18-11-2018 00:00:00	140	Offline	19	19	72
34	Product Design and Innovation	Innovation	Short term Certificate	Master	12-07-2018 00:00:00	10-11-2018 00:00:00	122	Online	19	19	72
35	Retail Merchandizing	Entrepreneurship/Startup	Elective/Core Credit Course	Master	05-12-2018 00:00:00	29-03-2019 00:00:00	115	Offline	17	17	90
36	Designing with Illustrator	Entrepreneurship/Startup	Elective/Core Credit Course	Master	05-12-2018 00:00:00	29-03-2019 00:00:00	115	Offline	19	19	90
37	Clothing Boutique Management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	05-12-2018 00:00:00	29-03-2019 00:00:00	115	Offline	17	17	90
38	Dyeing and Printing	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	33	5	54
39	Knitting	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	28	28	36
40	Textile Design and Structure Identification Practical	Innovation	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	28	28	54
41	Dyeing and Printing	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	28	28	54
42	Non Conventional Natural Fibers	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	18-11-2018 00:00:00	140	Offline	19	19	72
43	Advanced Operating Systems	Entrepreneurship/Startup	Elective/Core Credit Course	Master	15-12-2018 00:00:00	31-03-2019 00:00:00	107	Offline	8	8	45
44	Tourism in Tamil Nadu	Innovation	Elective/Core Credit Course	Master	10-12-2018 00:00:00	10-04-2019 00:00:00	122	Offline	3	3	80
45	Digital Principles and Computer Organization	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	15-11-2018 00:00:00	137	Offline	33	33	45
46	Society and Economy of Colonial India	Innovation	Elective/Core Credit Course	Master	10-12-2018 00:00:00	10-04-2019 00:00:00	122	Offline	7	6	80

47	Garment Construction Practical II Womens Wear	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	46	46	54
48	Professional Design and Construction	Entrepreneurship/Startup	Elective/Core Credit Course	Master	02-07-2018 00:00:00	18-07-2018 00:00:00	17	Offline	19	19	72
49	Instrumentation and Process Control	IPR, Innovation	Elective/Core Credit Course	Bachelor	02-07-2018 00:00:00	24-12-2018 00:00:00	176	Offline	41	40	54
50	Software Engineering	Innovation	Elective/Core Credit Course	Master	15-12-2018 00:00:00	31-03-2019 00:00:00	107	Offline	8	8	45
51	Basics of Textiles	Innovation	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	49	49	54
52	Sourcing Manager	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-07-2018 00:00:00	27	Offline	33	5	270
53	Relational Database Management System	Innovation	Elective/Core Credit Course	Master	15-12-2018 00:00:00	31-03-2019 00:00:00	107	Offline	8	8	45
54	Theory of Computation	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	15-11-2018 00:00:00	137	Offline	31	31	45
55	Purchase Assistant Food and Agricultural Commodities	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	02-07-2018 00:00:00	24-12-2018 00:00:00	176	Offline	47	47	240
56	Research Part I - New Food Product Formulation and Business Model	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	24-12-2018 00:00:00	176	Offline	29	29	90
57	Network Management	Innovation	Elective/Core Credit Course	Master	15-12-2018 00:00:00	31-03-2019 00:00:00	107	Offline	33	33	45
58	Digital Principles and Computer Organization	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	15-11-2018 00:00:00	137	Offline	8	8	45
59	Dot Net Programming	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	01-12-2018 00:00:00	14-04-2019 00:00:00	135	Offline	32	32	45
60	Plant Baker	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	02-01-2019 00:00:00	24-06-2019 00:00:00	174	Offline	47	47	240
61	Ancient Societies	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	31-10-2018 00:00:00	122	Offline	10	7	80
62	Statistics for behavioral science	Innovation	Elective/Core Credit Course	Master	18-12-2018 00:00:00	11-04-2019 00:00:00	115	Offline	36	36	41
63	Production Manager	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	02-07-2018 00:00:00	31-05-2019 00:00:00	334	Offline	46	46	240
64	Mobile Computing	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	15-11-2018 00:00:00	137	Offline	33	33	45
65	Graphic Design Practical	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	28	28	54
66	Data Mining	Innovation	Elective/Core Credit Course	Master	15-12-2018 00:00:00	31-03-2019 00:00:00	107	Offline	59	59	45
67	Production Supervisor Sewing	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	01-07-2018 00:00:00	17-04-2019 00:00:00	291	Offline	46	46	288
68	Education as a Field of Study	Innovation	MDP	Master	01-07-2018 00:00:00	30-12-2018 00:00:00	183	Offline	17	17	100
69	Gandhian Era of Indian National Movement	Innovation	Elective/Core Credit Course	Master	10-12-2018 00:00:00	10-04-2019 00:00:00	122	Offline	7	6	80

70	Computerized Pattern Making Practical	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	33	5	54
71	Digital Image Processing	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	15-11-2018 00:00:00	137	Offline	17	17	45
72	Food Product Development and Marketing II	Innovation	Elective/Core Credit Course	Bachelor	02-01-2019 00:00:00	24-06-2019 00:00:00	174	Offline	41	40	54
73	Food Packaging Technology	Innovation	Elective/Core Credit Course	Bachelor	02-01-2019 00:00:00	24-06-2019 00:00:00	174	Offline	46	45	54
74	Food Trade and Business Management	IPR, Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	02-01-2019 00:00:00	24-06-2019 00:00:00	174	Offline	46	40	54
75	Java Programming	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	15-11-2018 00:00:00	137	Offline	30	30	45
76	History of Science and Technology	Innovation	Elective/Core Credit Course	Master	10-12-2018 00:00:00	10-04-2019 00:00:00	122	Offline	3	3	80
77	Art of Speech and Audio Production	Innovation	Full time Program	Master	01-07-2018 00:00:00	30-11-2018 00:00:00	153	Offline	60	60	54
78	Industrial Garment Costing	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	28	28	36
79	Processed Food Entrepreneur	Entrepreneurship/Startup	Elective/Core Credit Course	Master	02-07-2018 00:00:00	31-05-2019 00:00:00	334	Offline	29	29	144
80	Photoshop for Graphic and Fashion Design	Entrepreneurship/Startup	Elective/Core Credit Course	Master	02-07-2018 00:00:00	18-11-2018 00:00:00	140	Offline	19	19	72
81	Advanced Java Programming	Entrepreneurship/Startup	Elective/Core Credit Course	Master	15-12-2018 00:00:00	31-03-2019 00:00:00	107	Offline	32	32	45
82	Software Project Management	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	15-11-2018 00:00:00	137	Offline	72	72	45
83	Web Programming	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	01-12-2018 00:00:00	14-04-2019 00:00:00	135	Offline	32	32	45
84	Nutraceuticals and Functional Foods Practical	Innovation	Elective/Core Credit Course	Master	01-12-2018 00:00:00	31-03-2019 00:00:00	121	Offline	35	35	90
85	Human Resource Management	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	01-07-2018 00:00:00	31-10-2018 00:00:00	123	Offline	4	4	60
86	Quality Control in Industries	Innovation	Short term Certificate	Diploma	02-07-2018 00:00:00	30-04-2019 00:00:00	303	Offline	8	8	80
87	Design Thinking for Innovation	Innovation	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	33	5	36
88	Quality Assurance Manager	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	02-07-2018 00:00:00	31-05-2019 00:00:00	334	Offline	41	40	240
89	Science of Clothing Comfort	Innovation	Short term Certificate	Master	12-07-2018 00:00:00	10-09-2019 00:00:00	426	Online	17	17	72
90	Home Textiles	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	33	5	36
91	Knitting	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2017 00:00:00	27-11-2018 00:00:00	515	Offline	28	28	36
92	Hitoriography Theory and Methods	Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	31-10-2018 00:00:00	122	Offline	3	3	80

93	Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	28	28	36
94	Information Security	Innovation	Elective/Core Credit Course	Master	01-12-2018 00:00:00	30-04-2019 00:00:00	151	Offline	59	59	45
95	E-Content Development and Open Sources	Innovation	Full time Program	Master	07-12-2018 00:00:00	31-03-2019 00:00:00	115	Offline	61	61	54
96	Fashion Portfolio Practical	Innovation	Elective/Core Credit Course	Bachelor	01-07-2018 00:00:00	27-11-2018 00:00:00	150	Offline	33	5	54
97	Women and Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	01-08-2018 00:00:00	05-03-2019 00:00:00	217	Offline	59	59	45
98	Food Product Development and Marketing I	Innovation	Elective/Core Credit Course	Bachelor	02-07-2018 00:00:00	24-12-2018 00:00:00	176	Offline	41	39	54
99	Indian Administration	Innovation	Elective/Core Credit Course	Master	10-12-2018 00:00:00	10-04-2019 00:00:00	122	Offline	3	3	80
100	Machine Learning	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	02-07-2018 00:00:00	15-11-2018 00:00:00	137	Offline	33	33	45
101	IPR Biosafety Bioethics	IPR	Elective/Core Credit Course	Master	02-07-2018 00:00:00	30-04-2019 00:00:00	303	Offline	29	29	40
102	Internship in Education	Innovation	MDP	Master	01-02-2019 00:00:00	24-02-2019 00:00:00	24	Offline	7	7	192
103	Export Merchandising Practice	Entrepreneurship/Startup	Elective/Core Credit Course	Master	02-07-2018 00:00:00	18-07-2018 00:00:00	17	Offline	19	19	72
104	Industrial Engineer IE Executive	Entrepreneurship/Startup	Elective/Core Credit Course	Diploma	05-12-2018 00:00:00	17-04-2019 00:00:00	134	Offline	46	32	270

Srno	Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge	Carpet Area of Facility	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?	Had institute Generated Income either from Services Offered by Pre-Incubation & Incubation Centre/Facilities?
1	Cell Line Research Space	Pre-Incubation Centre	2014	Department of Biochemistry, Periyar University, Salem	Facility Incharge Name Pacility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Dr.V.Ma nju Div.V.Ma nju Div.V.Ma nju Div.V.Ma nju Div.V.Ma nju Dr.V.Ma nj	400 Sq. Ft.	No	No

2	Advance Materials Research Laboratory	Pre–Incubation Centre	2008	Department of Chemistry Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Dr.V.Raj	1200 Sq. Ft.	No	No
3	Coordination Chemistry Laboratory	Pre–Incubation Centre	2008	Department of Chemistry, Periyar University	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Page 19443775 719	1200 Sq. Ft.	No	No
4	Nanomaterials synthesis space	Pre-Incubation Centre	2008	Department of Chemistry, Periyar University, salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Dr.D. Gopi Manaraj _gopi@y ahoo.co m 9865538 787	1000 Sq. Ft.	No	No
5	Synthetic Organic Chemistry Laboratory	Pre-Incubation Centre	2008	Department of Chemistry, Periyar University	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Dr. A. Lalitha Dr. A. Lalitha Dr. A. Lalitha Pacility Incharge Phone Dr. A. Lalitha Phone Dr. A. Lalitha Dr. A. Lalitha Phone	500 Sq. Ft.	No	No
6	Analytical Lab	Pre-Incubation Centre	2019	Department of Physics,Periyar university, salem	Facility Incharge Name vel Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pazhanit @gmail. com 8903884 558	600 Sq. Ft.	Yes Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No

7	Bioinorganic Chemistry Research Laboratory	Pre-Incubation Centre	2008	Department of Chemistry, periyar University	Facility Incharge Name Pacility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone	500 Sq. Ft.	No	No
8	Phytochemistry Research Laboratory	Pre-Incubation Centre	2008	Department of Chemistry, Periyar University	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Sujatha Chemsuj atha@g mail.com 9448868 04	500 Sq. Ft.	No	No
9	Nanomaterials and Energy devices Laboratory	Pre-Incubation Centre	2019	Department of Chemistry, Periyar University	Facility Incharge Name Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pr. D. Navanee than Navenee ac@gma il.com 8072461 529	400 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
10	Energy Science Laboratory	Pre–Incubation Centre	2018	Department of Energy Studies,Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Provided Transport Communication	600 Sq. Ft.	Yes Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No

11	Multiple Language Learning- Foreign Language Laboratory	Pre-Incubation Centre	2008	Department of English,Periyar University,Salem	Facility Dr. V. Incharge Sangeet Name ha	1200 Sq. Ft.	No	No
					Facility Incharge Email sk19@p eriyaruni versity.a c.in			
					Facility 9443146 360 Phone			
12	Environmental Science Laboratory	Pre-Incubation Centre	2018	Department of Environmental Science,Periyar University, Salem	Facility Incharge Name Dr. K. Muruges an	1500 Sq. Ft.	No	No
					Facility kmuruge san@gm ail.com			
					Facility lncharge Phone 8778070 531			
13	Geology-Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and	Pre-Incubation Centre	2004	Periyar University	Facility Dr. S. Venkate swaran	600 Sq. Ft.	No	No
	Optics				Facility geovenk at@gmai l.com			
					Facility 9443415 209 Phone			
14	Biotechnology -Proteomics, Genomics and Metabolomics Research Laboratory	Pre-Incubation Centre	2008	Department of Biotechnology Periyar University Salem	Facility Dr. P. Venkata chalam	1500 Sq. Ft.	No	No
					Facility Incharge Email venkat@ periyaru niversity. ac.in			
					Facility 9952609 915 Phone			
15	Nutrition and Dietetics Laboratory	Pre-Incubation Centre	2016	Department of Nutrition and Dietetics	Facility Dr. P. Incharge Nazni Name	2000 Sq. Ft.	No	No
					Facility Incharge Email naznip@ periyaru niversity.			
					Facility 9884817 954 Phone			

16	Toxicology and animal Validation facility	Pre-Incubation Centre	2011	Periyar University	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Dr. S. Kannan Sk_protei n @periy aruniver sity.ac.in 9585132 032	1500 Sq. Ft.	Yes Annual Capital S50000 Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
17	E resources Repositories	Pre-Incubation Centre	2011	Periyar University	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Murugan chinnaraj @gmail. com 9443089 423	1200 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
18	Bio Physics Instrumentation facility	Pre-Incubation Centre	2004	Periyar University	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Prof. P. Kumarad has @ya hoo.com 9994266 891	8400 Sq. Ft.	No	No
19	Management Studies- Browsing Centre	Pre-Incubation Centre	2005	Department of Management Studies Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Dr. V. R. Palanivel university. drvrpala nivelu@periyaru niversity. ac.in 9865461 065	2361 Sq. Ft.	No	No

20	Applied Mathematics and Statistics Laboratory	Pre-Incubation Centre	1997	Department of Mathematics Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Proceedings of the Selvavir (a) Period (a) Per	2000 Sq. Ft.	No	No
21	Statistical tools and Softwares	Pre–Incubation Centre	2016	Periyar University	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Page 19994558 324	3000 Sq. Ft.	No	No
22	Industrial Microbiology Testing Services	Pre–Incubation Centre	2009	Department of Microbiology Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Practic Pacility Balaguru nathan rbalaguru nathan rbalaguru nathan 9443446 325	1845 Sq. Mtr.	No	No
23	Makers Space for Apparel Design and Production	Pre-Incubation Centre	2015	Department of Textiles and Apparel Design Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Mrs M Prathiba Mrs M Prathiba Prathicdf @gmail. com 8344994 494	20.56 Sq. Mtr.	Yes Annual Capital 1 Expenditure (In Rupees) Annual 55948 Operational Expenditure (In Rupees)	No
24	Draping Laboratory	Pre-Incubation Centre	2015	Department of Textiles and Apparel Design Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Phone Mrs M Prathiba Prathiba prathicdf @gmail.com 8344994 494	20.56 Sq. Mtr.	No	No

25	Laboratory Services for Textile Testing	Pre-Incubation Centre	2015	Department of Textiles and Apparel Design Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pr K Parveen Parveen Paru@y ahoo.co m 9865117 812	113.92 Sq. Mtr.	Annual Capital 1 Expenditure (In Rupees) 2124 Annual Operational Expenditure (In Rupees)	No
26	Computer Aided Design facilities for Textiles and Fashion	Pre-Incubation Centre	2016	Department of Textiles and Apparel Design, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Provided The Anil Kumar Anilfashi on@gm ail.com 9843791 431	20.56 Sq. Mtr.	No	No
27	Bio Textile Laboratory	Pre-Incubation Centre	2018	Department of Textiles and Apparel Design Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Property Matha Property Incharge Incharge Phone Property Incharge Inc	20.56 Sq. Mtr.	No	No
28	Central instrumentation Facility	Pre-Incubation Centre	2019	Department of Microbiology Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Dr. R. Dhandap ani @anpani @periya runiversit y.ac.in 9487863 743	400 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No

29	Periyar University Business Incubation Confederation (PU-BIC)	Incubation Unit	2018	Periyar University Salem	Facility Incharge Name Facility Incharge Name Pacility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone	21061.30 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
30	Makers Space for Bakery and Confectionery	Pre-Incubation Centre	2018	Periyar University Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Phone Pr.M.De epa deepasfs n@gmail .com 9003566 552	860 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
31	Incubation and Technology Transfer Centre	Incubation Unit	2014	PUB Incubation Confedertaion (Sectopn 8 Company) Periyar University Campus	Facility Incharge Name Facility Incharge Name Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Province Dr.T.Poongodi Vijayaku mar poonvija @gmail. com 9442268 186	1080 Sq. Ft.	No	No
32	Laboratory Services for Food testing	Pre-Incubation Centre	2007	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Pr.T.Poongodi Vijayaku mar poonvija @gmail. com 9442268 186	1456 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No

33	Laboratory Services for Food testing	Pre-Incubation Centre	2007	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Name Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Dr.T.Poongodi Vijayaku mar poonvija @gmail. com 9442268 186	1456 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
34	faculty Innovation Clinic with Advanced Instrumentation for Food Technology	Pre-Incubation Centre	2015	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Dr.J.Pra kash maran grakash grak	1456 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
35	faculty Innovation Clinic with Advanced Instrumentation for Food Technology	Pre-Incubation Centre	2015	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Dr.J.Pra kash maran @ gmail.co m	1456 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
36	Makers Space for Quantity Food Production Unit	Pre-Incubation Centre	2009	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email 9003566 552 Facility Incharge Phone	1456 Sq. Ft.	Annual Capital 1 Expenditure (In Rupees) 4290 Annual Operational Expenditure (In Rupees)	Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)

37	Makers Space for Quantity Food Production Unit	Pre-Incubation Centre	2009	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Gr.M.De epa deepasfs n@gamil .com 9003566 552 Facility Incharge Phone	1456 Sq. Ft.	Annual Capital 1 Expenditure (In Rupees) 4290 Annual Operational Expenditure (In Rupees)	Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
38	Food Microbiology Testing Laboratory	Pre–Incubation Centre	2017	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Phone Pr.J.Pra kash Maran prakash maran@ gmail.co m 9842513 666	702 Sq. Ft.	Annual Capital 1 Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No
39	Food Microbiology Testing Laboratory	Pre-Incubation Centre	2017	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Proceedings of the process of the pro	702 Sq. Ft.	Annual Capital 1 Expenditure (In Rupees) 85039 Annual Operational Expenditure (In Rupees)	No

40	Psychology Lab	Pre–Incubation Centre	2018	Department of Psychology, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Prof. S.Kadhir avan Radhir19 71@gm ail.com 9551296 299	2000 Sq. Ft.	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
41	Psychology Lab	Pre-Incubation Centre	2018	Department of Psychology, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Prof. S.Kadhir avan kadhir19 71@gm ail.com 9551296 299	2000 Sq. Ft.	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
42	Apparel Production-Special Sewing Machines	Incubation Unit	2017	Science Block III, Department of Textiles and Apparel Design,Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Enail Facility Phone M.Prathi ba Prathicdf @gmail.com 8344994 494	2000 Sq. Ft.	No	No

43	Innovation Clinic for Actinobacterial research	Pre-Incubation Centre	2010	Science Block- I,Department of Microbiology,Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Dr.R.Bal agurunat han rbalagur u@yaho o.com 9123551 745	600 Sq. Ft.	No	No
44	Centre for Skill development and Entrepreneurship	Pre-Incubation Centre	2012	Science Block III,Periyar University Campus, Salem	Facility Incharge Name Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pr S Lakshmi Manokar i Dr G Yoganan dan Dr K N Jayakum ar Iakshmi manokar i@yahoo .co.in 9943997 453	400 Sq. Ft.	No	No
45	Innovation centre for geoinformatics and planetary studies	Pre–Incubation Centre	2010	Science Block-II, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Property And Pacility Incharge Phone Property Incharge Phone Property And Pacility Incharge Phone	400 Sq. Ft.	No	No
46	High Performance Computing Centre	Pre–Incubation Centre	2017	Department of Computer Science	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Provided Thangav el Grktvelu @periya runiversit y.ac.in 9486237 009	2400 Sq. Ft.	Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No

47	Bioremediation Research Space	Pre–Incubation Centre	2012	Science Block I, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Page 103 Page 10	600 Sq. Ft.	No	No
48	Bioremediation Research Space	Pre–Incubation Centre	2012	Science Block I, Periyar University, Salem	Facility Incharge Name Pacility Incharge Name Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Prophysical Pro	600 Sq. Ft.	No	No
49	Medical Microbiology Innovation Clinic	Pre–Incubation Centre	2012	Science Block- I,Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Parity Dr D Arvind Prasanth Vi@prasanth Vi@periy aruniver sity.ac.in 9440807	600 Sq. Ft.	No	No
50	Fermentation Technology Ideation Space	Pre–Incubation Centre	2012	Science Block-I, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Jac.in Pacility Jac.in	600 Sq. Ft.	No	No

51	Browsing Centre	Pre-Incubation Centre	2012	Student Amenity Centre, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr K Thangav el drktvelu @periya runiversit y.ac.in 9486237 009	1323 Sq. Ft.	No	No
52	Post Office	Incubation Unit	2015	Periyar University Campus	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Registrar registrar periyar @gmail. com 9486237 009	600 Sq. Ft.	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
53	Photographic center	Incubation Unit	2015	Periyar University Campus	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	registrar periyar @gmail. com 9486237 009	400 Sq. Ft.	No	Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)

54	Cafeteria	Incubation Unit	2015	Periyar University Campus	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Email Facility Incharge Phone Registrar Pegistrar Pegiyar @ gmail. Com 9486237 009	1500 Sq. Ft.	No	Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
55	Banking and ATM Facility	Incubation Unit	2015	Periyar University Campus	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Registrar Pregistrar periyar Qurail. Qurail	1200 Sq. Ft.	No	Yes Total Annual Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)

56	Sports complex	Incubation Unit	2015	Periyar University Campus	Facility Incharge Name Facility Incharge Email Facility Incharge Email Sports@periyaru niversity.ac.in 9842255 300 Facility Incharge Phone	20000 Sq. Ft.	Annual Capital 976542 Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	Total Annual 1 Income from Training and Skill Development Services (In Rupees) Total Annual Income from (Technical and Business) Mentoring Services (In Rupees) Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees)
57	Institution Innovation Council	Pre-Incubation Centre	2018	Periyar University Campus	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pacility Incharge Phone Pacility Incharge Phone Property Manual Pacility Incharge Phone Property Manual Pacility Incharge Phone Property Inchar	400 Sq. Ft.	No	No
58	PU- IPR Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	2018	Science Block III, Periyar University, Salem	Facility Incharge Name Facility Incharge Email Facility Incharge Email Facility Incharge Phone Pr S Kannan Sk protei n@periy aruniver sity.ac.in 9585132 032	200 Sq. Ft.	Yes Annual Capital Expenditure (In Rupees) Annual Operational Expenditure (In Rupees)	No

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

Srno	Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre-Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
1	Analytical Lab	Funding Agency	DST-FIST	Govt. Agency (Central)	Yes	12000000
2	Environmental Science Laboratory	Funding Agency	DBT ,DST	Govt. Agency (Central)	Yes	1064553

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

3	Toxicology and animal Validation facility	Funding Agency	Science and Engineering Research Board, Department of Science and Technology (DST- SERB)	Govt. Agency (Central)	Yes	4984000
4	Geology-Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	Funding Agency	DST-FIST	Govt. Agency (Central)	Yes	6300000
5	Geology-Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	Funding Agency	DST-FIST	Govt. Agency (Central)	Yes	6300000
6	Laboratory Services for Textile Testing	Institute's Own Fund / Resource			Yes	160125
7	Bio Textile Laboratory	Funding Agency	UGC	Govt. Agency (Central)	Yes	68985
8	Bio Textile Laboratory	Institute's Own Fund / Resource			Yes	16000
9	Industrial Microbiology Testing Services	Funding Agency	ICMR, VIRBAC-Animal Health Pvt Ltd, TNSCST	Govt. Agency (Central)	Yes	2599000
10	Applied Mathematics and Statistics Laboratory	Funding Agency	DST FIST	Govt. Agency (Central)	Yes	10500000
11	Applied Mathematics and Statistics Laboratory	Funding Agency	DST FIST	Govt. Agency (Central)	Yes	10500000
12	Applied Mathematics and Statistics Laboratory	Funding Agency	UGC SAP	Govt. Agency (Central)	Yes	8050000
13	Periyar University Business Incubation Confederation (PU-BIC)	Funding Agency	Entrepreneurship Development and Innovation Institute EDII -TN Chennai	Govt. Agency (State)	Yes	10000000
14	Periyar University Business Incubation Confederation (PU-BIC)	Institute's Own Fund / Resource			Yes	44700000
15	faculty Innovation Clinic with Advanced Instrumentation for Food Technology	Funding Agency	DST-FIST	Govt. Agency (Central)	Yes	8500000
16	Advance Materials Research Laboratory	Funding Agency	DST-FIST UGC-SAP	Govt. Agency (Central)	Yes	13700000

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
1	Anti - hyper pigmentation activity of Spinacea oleracea and Caseabela thevetia	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof	Faculty	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof	Yes	No	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Inc	cubation / Incul	bation Cent	re / F	acilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	tion l	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
			of concept.						of concept.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)		
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr. T. Palvannan			Faculty		Male		pal2912	periyaruniversity.ac.in	9894280618	
		Co-Innovato	or									
			Name		Туре			Gender		Email		ontact
		R vijayan	T	T	Student		Male		vijayan1	015@gmail.com	9790431110	
2	Antidabetic potential of Urginea indica	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inrovations for the pre-incubation/incubat on support and the services offered by Pre-incubation/incubat on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ntact
		Dr.T. Palvannan			Faculty		Male		pal2912@	periyaruniversity.ac.in	9894280618	
		Co-Innovato			T			Condon		Fii		
		0.0	Name		Туре			Gender		Email		ntact
		S Penislusshiyan			Student		Male			nnie@gmail.com	9629079056	
		S Penislusshiyan	T		Student	1	Male		penislus.a	nnie@gmail.com	9629079056	
3	Selenium nanoparticle as a carrier of S allyl glutathione for neuroprotection and cardioprotection	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator		ı							
			Name		Туре			Gender		Email		ntact
		Dr.T. Palvannan			Faculty		Male		pal2912@	periyaruniversity.ac.in	9894280618	

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	ntre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov		Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		L.Chitra			Student		Fem	ale		chitra.loga	anathan@gmail.com	9585503339	
		L.Chitra			Student		Fem	ale		chitra.loga	anathan@gmail.com	9585503339	
		L.Chitra			Student		Fem	ale		chitra.loga	anathan@gmail.com	9585503339	
		L.Chitra	1	1	Student		Fem	ale		chitra.loga	anathan@gmail.com	9585503339	
4	Disulphur-diallyl lipoic acid potency against diabetes associated cognitive decline	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : // research laborator complete of conce	ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.T. Palvannan			Faculty		Male	•		pal2912@	periyaruniversity.ac.in	9894280618	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		L.Chitra			Student		Fem	ale		chitra.loga	anathan@gmail.com	9585503339	
		L.Chitra			Student		Fem	ale			anathan@gmail.com	9585503339	
		L.Chitra			Student		Fem	ale		chitra.loga	anathan@gmail.com	9585503339	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Non-IP / Non-No 5 Green synthesis genetic Cell Line TRL 3: Applied Faculty and 2018 Still Under TRL 3: Applied No Yes research. First vatiation determination in Research Space Student Patented Development research. First Technology laboratory tests medicinal plants to laboratory tests Process assess the antimicrobial completed; proof completed; proof **Total Seed** effect of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Faculty Female suriyaveda@periyaruniversity.ac.i 9894329286 Dr. M. Suriyavathana Co-Innovator Name Type Gender Email Contact M Punithavathi Student Female punithabiochem@gmail.com 9566463120 6 2018 Non-IP / Non-No No Antiuroliatic efficacy of Cell Line TRL 3: Applied Faculty and Still Under TRL 3: Applied Yes Student Pisonia alba leaves using Research Space research. First Patented Development research. First laboratory tests Technology Process laboratory tests animal model a clinical manifestation. completed; proof completed; proof Total Seed Grant/Fund of concept. of concept. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	itre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current Status Innovation, Sta of TRL it has reached	ge of Seed	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr. M. Suriyavatha	na		Faculty		Fem	ale	suriya n	veda@periyaruniversity.ac.	i 9894329286	
		Co-Innovato										
		Co-innovato			_							
			Name		Туре			Gender		Email		ontact
		M.Kavitharani			Student		Fem	ale	kavibi	o91@gmail.com	9597882735	
		M.Kavitharani			Student		Fem	ale	kavibi	o91@gmail.com	9597882735	
7	Ascertain the biochemical profile antioxidant status in Neem bark Saudi Arabia Vettiver Kolli hills India	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proc of concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr. M. Suriyavatha	na		Faculty		Fem	ale	suriya n	veda@periyaruniversity.ac.	i 9894329286	

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation Incuba	rent Status Pre- ation/Incubat Support eceived	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		G.Thamaraiselvi			Student		Female			thamubioch	nem@gmail.com	9629530117	
		G.Thamaraiselvi			Student		Female			thamubioch	nem@gmail.com	9629530117	
8	Screening pharmacologically effective secondary metabolites from medicinal herbs.	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Un Develo Proces	opment	TRL 3 : // research laborator complete of conce	ry tests ed; proof	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Suriyavatha	na		Faculty		Female			suriyaveda n	@periyaruniversity.ac	i 9894329286	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		M Manikandan			Student		Male			manibio10	@gmail.com	9698015499	

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cent	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incuba ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
9	Ayurvedic herbal formulation Liv Pro 08 associated with nano synthesis in Non Alcoholic Fatty Liver Diseases NAFLD	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. M. Suriyavatha	ana		Faculty		Female	suriyaved n	a@periyaruniversity.ac	.i 9894329286	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		E.Anandhi			Student		Female	anantee@	gmail.com	9597882735	
		E.Anandhi			Student		Female	anantee@	gmail.com	9597882735	
10	Innovation with novelty in development of nanobased phyto RO membrane for water purification	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development	No	No

Idea / Pro	totype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Centi	re / Fa	acilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat		Current Status Pre- ncubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr. M. Suriyavatha	ana		Faculty		Female	•	suriyave n	da@periyaruniversity.ac	i 9894329286	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		M Suganya			Student		Female)	suga65@	gmail.com	8903947731	
11	Exploring bioactive compounds in Macrotyloma uniflorum seeds ascertain its hepato effect against Alcoholic Liver Diseases ALD	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	D	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr. M. Suriyavatha	ana		Faculty		Female	3	suriyave n	da@periyaruniversity.ac	i 9894329286	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		M Vidhya			Student		Female	•	vidhyarn	nenon@gmail.com	9972545251	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 TRL 3 : Applied research. First No 12 This is a social oriented Cell Line Faculty and 2018 Non-IP / Non-Still Under TRL 3: Applied No Yes research work analyzing Research Space Student Patented Development research. First laboratory tests Technology Process the pollution tolerance laboratory tests capacity in plants completed; proof completed; proof **Total Seed** prevailing in the locality of concept. of concept. Grant/Fund towards the maintainence Amount of green environment in Disbursed to order to keep aware on above Idea/Prototype/ our own living environment Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr. M. Krishnaveni Faculty Female mkrishveni@periyaruniversity.ac.in 9894829823 Co-Innovator Type Gender Email Contact Name anithasri065@gmail.com G Anithasri Student Female 9842831901 Green synthesis, Non-IP / Non-13 Cell Line TRL 3: Applied Faculty and 2018 Still Under TRL 3: Applied No No Yes characterization and in Research Space research. First Student Patented Development research. First vitro antioxidant and laboratory tests Technology Process laboratory tests antibacterial activity of completed; proof completed; proof Total Seed silver nanoparticles from of concept. of concept. Grant/Fund medicinal plants Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Centi	re / Facilitie	es				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Pr ion Incubation ion Su Rece	n/Incubat "	Current Status of nnovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре		Ge	ender		Email	Co	ontact
		Dr. V. Manju			Faculty		Female		drmanjubio n	@periyaruniversity.ac	i 9940247576	
		Co-Innovato	or									
			Name		Туре		Ge	ender		Email	Co	ontact
		R Divay Priya			Student		Female		divyadivi07	71216@gmail.com	9791237033	
14	Synthesis of nanoparticles	Cell Line Research Space	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Unde Developm Process	lal co	RL 3 : Applied seearch. First aboratory tests ompleted; proof f concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре		Ge	ender		Email	Co	ontact
		Dr. V. Manju			Faculty		Female		drmanjubio n	@periyaruniversity.ac	i 9940247576	
		Co-Innovato	or									
			Name		Туре		Ge	ender		Email	Co	ontact
		M Gowtham			Student		Male		gowthamd	mlt94@gmail.com	9092487366	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2018 Non-IP / Non-No 15 Development of Cell Line Faculty and Still Under TRL 3: Applied No Yes anticancer drugs for Research Space Student Patented Development research. First Technology laboratory tests colorectal cancer laboratory tests Process completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Faculty Female drmanjubio@periyaruniversity.ac.i 9940247576 Dr. V. Manju Co-Innovator Name Type Gender Email Contact Student Male 9677871193 M Venkatachalam mvenkatbio@gmail.com 16 2018 Non-IP / Non-No No Investigation on Cell Line TRL 3: Applied Faculty and Still Under TRL 3: Applied Yes Student biomaterials obtained Research Space research. First Patented Development research. First from biowastes used for laboratory tests Technology Process laboratory tests completed; proof completed; proof Total Seed Grant/Fund implantation of concept. of concept. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Idea / Pro	totype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. V. Manju			Faculty		Fema	ale		drmanjubio n	o@periyaruniversity.ac	9940247576	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Dr.E.KGirija		_	Faculty		Fema	ale		girijae@ya	ahoo.com	9444391733	
17	Electrochemical Fabrication of Reusable Pencil Graphite Electrodes for Highly Sensitive, Selective and Simultaneous Determination of Hydroquinone and Catechol	Advance Materials Research Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2015	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complet of conce	n. First ry tests ed; proof	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.V.Raj			Faculty		Male			doctorvraa	aj@gmail.com	9790694972	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		N. Sedhu			Student		Male			thesigan00	07@gmail.com	8610459221	
•													

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2015 Non-IP / Non-No 18 Hyaluronic acid coated Advance Materials Faculty and Still Under TRL 3: Applied No Yes cúrcumin loaded Research Student Patented Development research. First caroxymethyl cellulose Technology Process laboratory tests Laboratory laboratory tests albumin nanogels for completed; proof completed; proof **Total Seed** drug delivery of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr.V.Raj Faculty Male doctorvraaj@gmail.com 9790694972 Co-Innovator Type Gender Email Contact Name P. Priya Student Female chempriya2712@gmail.com 9159737631 Non-IP / Non-19 Fabrication of TiO2 FHA Advance Materials TRL 3: Applied Faculty and 2015 Still Under TRL 3: Applied No No Yes PCL GO based bioactive Research research. First Student Patented Development research. First multifunctional Coatings Laboratory laboratory tests Technology Process laboratory tests with enhanced Biological completed; proof completed; proof Total Seed properties for orthopaedic of concept. of concept. Grant/Fund applications Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Name of Date / PODUJe Received FORD / PODUJe	Idea / Pro	totype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cen	itre /	Facilities					
Name Type Gender Email Contact	Smo	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TR	ion, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Dr.V.Raj Faculty Male doctorvraaj@gmail.com 9790694972			Principal Inr	novator										
Co-Innovator Name Type Gender Email Contact In vitro Correction infozence Malerials gradiente and cytocompatibility of miserals substituted apartic bipolymer deplex coatings on orthopaedic implant applications Adverses Materials Laboratory tests completed; proof of concept. Adverses Materials Laboratory tests completed; proof of concept. Fix 3 - Applied Student Stude				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			Dr.V.Raj			Faculty		Male			doctorvraa	ij@gmail.com	9790694972	
Renji Rajendran Student Male info2renji@gmail.com 6238249231			Co-Innovato	or										
In vitro Corrosion resistance and cytocompatibility of miserials substitude adupted costings on anodied Tri for orthopaedic implant applications Principal Innovator In vitro Corrosion resistance and cytocompatibility of miserials substitude adupted costings on anodied Tri for orthopaedic implant applications Principal Innovator In vitro Corrosion resistance and cytocompatibility of miserials substitude adupted cytocompatibility of orthopaedic implant applications Principal Innovator In vitro Corrosion resistance and cytocompatibility of miserials substituted research. First laboratory tests completed proof of concept. Patented Technology In vitro Corrosion resistance and cytocompatibility of miserials substituted research. First laboratory tests completed proof of concept. In vitro Corrosion resistance and cytocompatibility of miserials substituted research. First laboratory tests completed proof of concept. In vitro Corrosion resistance and cytocompatibility of miserials substituted research. First laboratory tests completed proof of concept. In vitro Corrosion resistance and cytocompatibility of miserials substituted research. First laboratory tests completed proof of concept. In vitro Corrosion resistance and cytocompatibility of research. First laboratory tests completed proof of concept. In vitro Corrosion resistance and cytocompatible research. First laboratory tests completed research. First laborator				Name		Туре			Gender			Email	Co	ontact
cytocompatibility of minerals substituted apatite biopolymer duplex ocalings on anodied Ti for orthopaedic implant applications Principal Innovator Laboratory tests completed; proof of concept. Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (in Rupees)			Renji Rajendran			Student		Male	1		info2renji@	gmail.com	6238249231	
Name Type Gender Email Contact Dr.V.Raj Faculty Male doctorvraaj@gmail.com 9790694972	20	resistance and cytocompatibility of minerals substituted apatite biopolymer duplex coatings on anodied Ti for orthopaedic implant	Research	research. First laboratory tests completed; proof	Faculty and Student	2015	Patented	-	Development	laborato complet	ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Dr.V.Raj Faculty Male doctorvraaj@gmail.com 9790694972			Principal Inr	novator										
				Name		Туре			Gender			Email	Co	ontact
Co-Innovator Co-Innovator			Dr.V.Raj			Faculty		Male			doctorvraa	aj@gmail.com	9790694972	
			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре						Email	Co	ontact
A. Sasireka Student Female sasireka.a1992@gmail.com 8608692820			A. Sasireka			Student		Fema	ale		sasireka.a	1992@gmail.com	8608692820	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 TRL 3 : Applied research. First 2015 Non-IP / Non-No 21 Near infrared aurogenic Coordination Faculty and Still Under TRL 3: Applied No Yes switches for detection of Chemistry Student Patented Development research. First laboratory tests Technology Process Hg II ions Applications in Laboratory laboratory tests real samples and living completed; proof completed; proof **Total Seed** cells of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr.P.Viswanathamurthi Faculty Male viswanathamurthi@gmail.com 9443775719 Co-Innovator Name Type Gender Email Contact A.Gomathi Student Female mathichem4691@gmail.com 8883562596 Non-IP / Non-22 Versatile coordination Coordination TRL 3: Applied Faculty and 2017 Still Under TRL 3: Applied No No Yes behavior of pincer NHC Chemistry research. First Student Patented Development research. First ligands with Ru and Cu Laboratory laboratory tests Technology Process laboratory tests completed; proof completed; proof metals and their Total Seed homogenous catalysis for of concept. Grant/Fund of concept. amidation reactions Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

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Idea / Pro	totype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr.P.Viswanatham	nurthi		Faculty		Male			viswanath	amurthi@gmail.com	9443775719	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		K.Murugan			Student		Male			kmurugan	pu@gmail.com	8608134747	
C i I r	Pyrene based chemosensor for metal ions Their application in live cell imaging and the resultant complexes as secondary probe for anions	Coordination Chemistry Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2017	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : A research laborator complete of conce	. First ry tests ed; proof	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Prof. P. Viswanath	amurthi		Faculty		Male			viswanath	amurthi@gmail.com	9443775719	
		Co-Innovato	or										
			Name		Туре			Gender			Email		ntact
		K. Dhivya			Student		Fema	ale		dhivyabpth	n@gmail.com	9442731006	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 TRL 3 : Applied research. First No 24 Development of Nanomaterials Faculty and 2016 Non-IP / Non-Still Under TRL 3: Applied No Yes asymmetric device using synthesis space Student Patented Development research. First laboratory tests Co3PO42 as a positive Technology Process laboratory tests electrode for energy completed; proof completed; proof **Total Seed** storage application of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Prof. D. Gopi Faculty Male dhanaraj_gopi@yahoo.com 9865538787 Co-Innovator Type Gender Email Contact Name naveeneac@gmail.com Dr. D. Navaneethan Student Male 8072461529 Non-IP / Non-25 Development of Nanomaterials TRL 3: Applied Faculty and 2019 Still Under TRL 3: Applied No No Yes multifunctional conducting synthesis space research. First Student Patented Development research. First polymer with oxide laboratory tests Technology Process laboratory tests composite mineral completed; proof completed; proof Total Seed substituted of concept. of concept. Grant/Fund hydroxyapatite with Amount metal nitride composite Disbursed to duplex coating over above metallic implants for Idea/Prototype/ orthopaedic applications Innovations Development by Centre (In Rupees) 0

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Stage) Stage of Innovation Developed by Stage) Stage of Innovation Developed by Stage) Stage of Innovation Developed by Stage) Stage of Innovation Project Started Stage) Stage of Innovation Developed by Year of Innovation Project Started Type of Innovation Developed to dark Project Started Stage) Current Status of Innovation Pre-Innovation Stage of Grant/Fund Support to Idea / Prototype / Innovation Support to Idea / Prototype / Innovation Development during the financial period of reached support to Idea / Prototype / Innovation Development during the financial period financial	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
financial period financial period 2018-19	during the financial period 2018-19?
Principal Innovator	
Name Type Gender Email C	ntact
Prof. D. Gopi Faculty Male dhanaraj_gopi@yahoo.com 9865538787	
Co-Innovator	
Name Type Gender Email C	ntact
Dr. S. Sutha Student Female suthaasridhar@gmail.com 7010266421	
Ecofriendly synthesis of sting ray tail derived hydroxyapatitechilosan biocomposite for biomedical applications Nanomaterials synthesis space TRL 3 : Applied research. First laboratory tests completed; proof of concept. Faculty and Student TRL 3 : Applied research. First laboratory tests completed; proof of concept. Faculty and Student TRL 3 : Applied research. First laboratory tests completed; proof of concept. For the process of the process of concept. Truncy is the process of the process of concept. Truncy is the process of the process of concept. Total Seed Grant/Fund Amount Disbursed to above leas/Prototype/Innovations Development by Centre (In Rupees) Quantifications Truncy is the process of the process of the process of concept. Truncy is the process of th	No
Principal Innovator	
Name Type Gender Email C	ntact
Prof. D. Gopi Faculty Male dhanaraj_gopi@yahoo.com 9865538787	
Co-Innovator	
Name Type Gender Email C	ntact
M. Mathina Student Female mathinamathiyalagan@gmail.com 8012082160	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 27 TRL 3 : Applied research. First 2018 Non-IP / Non-No Labeo rohita bone Nanomaterials Faculty and Still Under TRL 3: Applied No Yes derived bioceramic synthesis space Student Patented Development research. First laboratory tests Technology Process incorporated biowaste laboratory tests derived cellulose completed; proof completed; proof **Total Seed** composite coating on of concept. of concept. Grant/Fund metallic implants Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Prof. D. Gopi Faculty Male dhanaraj_gopi@yahoo.com 9865538787 Co-Innovator Type Gender Email Contact Name S. Sridevi Student Female sridevis010194@gmail.com 8508923881 Non-IP / Non-28 Facile and efficient Synthetic Organic TRL 3: Applied Faculty and 2015 Still Under TRL 3: Applied No No Yes synthesis of novel indole Chemistry research. First Student Patented Development research. First containing scaffolds using Laboratory laboratory tests Technology Process laboratory tests multi-component strategy completed; proof completed; proof Total Seed of concept. Grant/Fund of concept. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Name of Idea / POC / Browning Gent Formula (Port of Innovation (PL Innovation Formula (PL Innovation In Centre In Centre Innovation In Centre In Cent	Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Name Type Gender Email Contact Dr. A. Lalitha Faculty Female Ialitha2531@yahoo.co.in 9994700903 Co-Innovator Name Type Gender Email Contact V. Tamilselvi Student Female Synthesis of novel azo facetory for intercopic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies Name Type Gender Email Contact Student Female Student Female Still Under Development Process Intercopic of concept. Non-IP / Non-Patented Technology Patented Technology Total Seed Grant/Fund Amount Disbursed to above Intercopic of concept. No No No No Intercopic of concept.	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	on, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Dr. A. Lalitha Faculty Female Ialitha2531@yahoo.co.in 9994700903 Co-Innovator Name Type Gender Female Contact V. Tamilselvi Synthesis of novel azo fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies TRL 3: Applied research. First laboratory tests completed; proof of concept. TRL 3: Applied research. First laboratory tests completed; proof of concept. No No No No No No No No No N			Principal Inr	novator										
Co-Innovator Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact V. Tamilselvi Student Female Synthesis of novel azo fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies Name Type Gender Email Contact Student Female Synthesis of novel azo fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies Non-IP / Non-Patented Technology TRL 3 : Applied research. First laboratory tests completed; proof of concept. Faculty and Student Still Under Development Process Total Seed Grant/Fund Amount Disbursed to above laboratory tests completed; proof of concept.			Dr. A. Lalitha			Faculty		Fema	ale		lalitha253	1@yahoo.co.in	9994700903	
V. Tamilselvi Student Female esarmy2009@gmail.com 917978568 Synthesis of novel azo fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies V. Tamilselvi Student Female esarmy2009@gmail.com 917978568 TRL 3 : Applied research. First laboratory tests completed; proof of concept. Faculty and Student Ves Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/			Co-Innovato	or										
Synthesis of novel azo fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies Synthesis of novel azo fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies Synthesis of novel azo fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies Still Under Development Process Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/				Name		Туре			Gender			Email	Co	ontact
fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT studies Tesearch. First laboratory tests completed; proof of concept. Student Patented Technology Patented Technology Process Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/			V. Tamilselvi			Student		Fema	ale		esarmy20	09@gmail.com	917978568	
Development by Centre (In Rupees)	29	fused N, O rich heterocyclic motifs using greener protocol and their applications in corrosion inhibition, photo-physical, anti-microbial and DFT	Chemistry	research. First laboratory tests completed; proof	Faculty and Student	2016	Patented	-	Development	research laborator complete	i. First ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Principal Innovator			Principal Inr	novator										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Dr. A. Lalitha Faculty Female lalitha2531@yahoo.co.in 9994700903			Dr. A. Lalitha			Faculty		Fema	ale		lalitha253	1@yahoo.co.in	9994700903	
Co-Innovator			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	entact
N. Nagasundaram Student Female organicnaga@gmail.com 90923655879			N. Nagasundaram	l		Student		Fema	ale		organicna	ga@gmail.com	90923655879	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 30 TRL 3 : Applied research. First 2017 No Designing a biomimetic Bioinorganic Faculty and Non-IP / Non-Still Under TRL 3: Applied No Yes catalyst for Chemistry Student Patented Development research. First laboratory tests phenoxazinone synthase Research Technology Process laboratory tests activity using a Laboratory completed; proof completed; proof **Total Seed** mesoporous Schiff base of concept. of concept. Grant/Fund 3APTMS and oHydroxy Amount acetophenone Cull Disbursed to complex with a novel above Idea/Prototype/ double helix morphology. Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr. R. Rajavel Faculty Male drrajavelpu@gmail.com 986504324 Co-Innovator Type Gender Email Contact Name rubigamuthusamy@gmail.com M. Rubiga Student Female 7708755036 Non-IP / Non-31 Isolation and biological Phytochemistry TRL 3: Applied Faculty and 2015 Still Under TRL 3: Applied No No Yes applications of plant Research research. First Student Patented Development research. First derived effective Laboratory laboratory tests Technology Process laboratory tests compounds from Cordia completed; proof completed; proof Total Seed of concept. of concept. sebestena extracts Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Strio Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Stroe Name of Centre Stage of Innovation (TRL Stage) Stage of Innovation (Prototype Received Funding / Grant from Centre Stage) Stage of Innovation Developed by Project Started Type of Innovation Year of Innovation / Project Started Type of Innovation Type of Innovation Type of Innovation Type of Innovation Received Current Status of Innovation Stage of Innovation, Stage of TRL it has reached Stage) Stage of Innovation (Prototype / Innovation, Stage of Innovation Support Received Funding / Grant from Centre Type of Innovation Type of Innovation Type of Innovation Type of Innovation Received Current Status of Innovation, Stage of Grant from Centre Stage of Innovation, Prototype / Innovation, Stage of Grant from Centre Stage) Type of Innovation Pre-Incubation/Incubat ion Support Received Stage of Innovation, Prototype / Innovation, Stage of Grant from Centre Stage of Innovation (Prototype / Innovation, Stage of Grant from Centre) Type of Innovation Pre-Incubation/Incubat ion Support Received Stage of Innovation, Stage of Grant from Centre Stage of Innovation (Prototype / Innovation, Stage of Grant from Centre) Stage of Innovation (Prototype / Innovation, Stage of Grant from Centre) Stage of Innovation (Prototype / Innovation, Stage of Grant from Centre) Stage of Innovation (Prototype / Innovation, Stage of Grant from Centre) Stage of Innovation (Prototype / Innovation, Stage of Grant from Centre) Stage of Innovation (Prototype / Innovation, Stage of Grant from Centre) Stage of Innovation (Prototype / Innovation, Stage of Grant from Centre) Stage of Innovation (Prototype / Innovation, Stage of TRL it has reached support to Idea / Prototype / Innovation (Prototype / Innovation, Stage of TRL it has reached support to Idea / Prototype / Innovation (Prototype / Innovation, Stage of TRL it has reached support to Idea / Prototype / Innovation (Prototype / Innovation, Stage of TRL it has reached	Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name Type Gender Email Contact Dr. V. Sujatha Faculty Male Chemsujatha@gmail.com 9444866904	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	ion, Stage LL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Dr. V. Sujatha Faculty Male chemsujatha @ gmail.com 944486804 Co-Innovator Name Type Gender Email Contact Synthesis of highly increscent carbon dots from Pictranthus as a fluorescent sensor Name Type Gender Temail Contact Synthesis of highly increscent carbon dots from Pictranthus as a fluorescent sensor Name Type Non-Pi N			Principal In	novator										
Co-Innovator Name Type Gender Email Contact Student Female S. Prakash Student Female Contact TRL 3 - Applied research first laboratory tests of highly devices Laboratory Invescent sensor Nonumenterials and fluorescent sensor Total Seat Fl				Name		Туре			Gender			Email	Co	ntact
S. Prakash Student Female Contact			Dr. V. Sujatha			Faculty		Male			chemsujat	ha@gmail.com	9444886804	
S. Prakash Student Female chemprakash@gmail.com g789248912 32 Synthesis of highly fluorescent carbon dots from Pietranthus and Energy devices Laboratory tests completed; proof of concept. Nanomaterials and Energy devices Laboratory tests completed; proof of concept. No Patented Technology TRL 3 : Applied research. First laboratory tests completed; proof of concept. Total Seed GrantFund Debutsed to above least Prototype/Innovations Debutsed to above least Prototype/Innovations Development by Centre (in Rupees) Name Type Gender Email Contact Dr. D. Navaneethan Faculty Male naveeneac@gmail.com 8072461529			Co-Innovato	or										
Synthesis of highly fluorescent carbon dots from Plectranthus and Energy devices Laboratory tests completed; proof of concept. Nanomaterials and Energy devices Laboratory tests completed; proof of concept. Nanomaterials and Energy devices Laboratory tests completed; proof of concept. No Peatented Technology No ITRL 3: Applied research. First laboratory tests completed; proof of concept. Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Principal Innovator Name Type Gender Email Contact Dr. D. Navaneethan Faculty Male naveeneac@gmail.com 8072461529				Name		Туре			Gender			Email	Co	ntact
fluorescent carbon dots from Plectranthus amboinicus as a fluorescent sensor and Energy devices Laboratory uses a fluorescent sensor and Energy devices a fluorescent			S. Prakash			Student		Fema	ale		chemprak	ash@gmail.com	9789248912	
Name Type Gender Email Contact Dr. D. Navaneethan Faculty Male naveeneac@gmail.com 8072461529	32	from Plectranthus amboinicus as a	and Energy devices	research. First laboratory tests completed; proof	Faculty	2019	Patented	-	Development	laborato complete	ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Dr. D. Navaneethan Faculty Male naveeneac@gmail.com 8072461529			Principal Inr	novator										
				Name		Туре			Gender			Email	Co	ntact
Co-Innovator			Dr. D. Navaneetha	an		Faculty		Male			naveenea	c@gmail.com	8072461529	
			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Dr. D. Navaneethan Faculty Male naveeneac@gmail.com 8072461529			Dr. D. Navaneetha	an		Faculty		Male			naveenea	c@gmail.com	8072461529	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 33 Completed but No No No No ANAEROBIC **Energy Science** TRL 1: Basic Faculty and 2018 Non-IP / Non-TRL 1 : Basic DIGESTION FOR Laboratory research. Student Patented Further Action research. Principles **ENERGY PRODRCTION** Principles Technology Taken AND ENVIRONMENTAL postulated and postulated and SAFETY observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Faculty Male karameshkumar77@gmail.com 9976766000 Dr. K.A. Ramesh Kumar Co-Innovator Name Type Gender Email Contact T.PARKAVI parkavieee19@gmail.com Student Female 9566585774 34 TRL 1: Basic 2018 Non-IP / Non-No No No **THERMAL Energy Science** Faculty and Completed but No TRL 1: Basic CONDUCTIVITY AND Laboratory research. Student Patented Further Action research. Principles LATENT HEAT Principles Technology Taken THERMAL STORAGE postulated and postulated and SYSTEM BY USING observed but no observed but no experimental proof PARAFFIN WAX experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr. K.A. Ramesh Kumar Faculty Male karameshkumar77@gmail.com 9976766000 Co-Innovator Gender Email Contact Name Type P.DHATCHINAMOORTHY Student Male dhatchinamoorthy2090@gmail.co 9788623225

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 35 THERMAL CONDUCTIVITY AND 2018 Non-IP / Non-Completed but No No No No **Energy Science** TRL 1: Basic Faculty and TRL 1 : Basic Laboratory research. Student Patented Further Action research. LATENT HEAT Principles Technology Principles Taken THERMAL STORAGE postulated and postulated and SYSTEM observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr.K.A.RAMESHKUMAR Faculty Male karameshkumar77@gmail.com 9976766000 Co-Innovator Name Type Gender Email Contact R.KUMAR Student rkumarajasekar129@gmail.com 9842818129 Male 36 **THERMAL** TRL 1: Basic 2018 Non-IP / Non-No No No **Energy Science** Faculty and Completed but No TRL 1: Basic Further Action CONDUCTIVITY AND Laboratory research. Student Patented research. Principles LATENT HEAT Principles Technology Taken THERMAL STORAGE postulated and postulated and SYSTEM observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr.K.A.RAMESHKUMAR Faculty Male karameshkumar77@gmail.com 9976766000 Co-Innovator

Type

Student

Name

R.KUMAR

Gender

Male

Email

rkumarajasekar129@gmail.com

Contact

9842818129

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 37 THERMAL CONDUCTIVITY AND 2018 Non-IP / Non-Completed but No No No No **Energy Science** TRL 1: Basic Faculty and TRL 1 : Basic Laboratory research. Student Patented Further Action research. LATENT HEAT Principles Technology Principles Taken THERMAL STORAGE postulated and postulated and SYSTEM observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr.K.A.RAMESHKUMAR Faculty Male karameshkumar77@gmail.com 9976766000 Co-Innovator Name Type Gender Email Contact R.KUMAR Student rkumarajasekar129@gmail.com 9842818129 Male 38 **BIOGAS PRODUCTION** TRL 1: Basic 2018 Non-IP / Non-No No No **Energy Science** Faculty and Completed but No TRL 1: Basic USING KITCHEN WASTE Further Action Laboratory research. Student Patented research. Principles Principles Technology Taken postulated and postulated and observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr.K.A.RAMESHKUMAR Faculty Male karameshkumar77@gmail.com 9976766000 Co-Innovator

Type

Student

Name

V.SUVALAKSHMI

Gender

Female

Email

suvabala1997@gmail.com

Contact

9698638963

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Completed but No No No No 39 **HEAT TRANSFER Energy Science** TRL 1: Basic Faculty and Non-IP / Non-TRL 1 : Basic ENHANCEMENT OF Laboratory research. Student Patented Further Action research. INDIRECT V-THROUGH Principles Technology Principles Taken SOLAR WATER postulated and postulated and HEATER observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr.K.A.RAMESHKUMAR Faculty and Student Male karameshkumar77@gmail.com 9976766000 Co-Innovator Name Type Gender Email Contact M.SUBHA Student subhamanimsc@gmail.com 9443553464 Female 40 TRL 1: Basic 2018 Non-IP / Non-No No No Fabrication of Indirect **Energy Science** Faculty and Completed but No TRL 1: Basic solar dryer for agricultural Laboratory research. Student Patented Further Action research. Principles products. Principles Technology Taken postulated and postulated and observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr. R. Thangappan Faculty Male thangappan@periyaruniversity.ac.i 9884452793 Co-Innovator Email Contact Name Type Gender Krishnamoorthy. K Student Male krishenergy333@gmail.com 7418239003

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Completed but No No No No 41 Foot step power **Energy Science** TRL 1: Basic Faculty and Non-IP / Non-TRL 1 : Basic generation in non-Laboratory research. Student Patented Further Action research. Principles conversional system Principles Technology Taken using with piezo electric postulated and postulated and sensor observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Faculty Male thangappan@periyaruniversity.ac.i 9884452793 Dr. R. Thangappan Co-Innovator Gender Email Contact Name Type K. Srinivasan Student Male srinivs166@gmail.com 8428515341 42 Design of solar electric Energy Science Laboratory TRL 1 : Basic Faculty and Student 2018 Non-IP / Non-Completed but No Further Action TRL 1: Basic No No No bicycle by using solar research. Patented research. Principles panel for external Principles Technology Taken portable applications postulated and postulated and observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Email Name Type Gender Contact Dr. R. Thangappan Faculty Male thangappan@periyaruniversity.ac.i 9884452793 Co-Innovator Type Gender Email Contact Name A. Sabareeswaran Faculty Male asabareeswaran1997@gmail.com 9788954471

Idea / Pr	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stag of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
43	Design of solar electric bicycle	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but no experimental pro available.	No of	No	No
		Principal In	novator									
			Name		Туре			Gender		Email	C	ontact
		Dr. R. Thangappa	n		Faculty		Male	3	thanga n	opan@periyaruniversity.a	ac.i 9884452793	
		Co-Innovato	or									
			Name		Туре			Gender		Email	C	ontact
		S. Nandhini			Student		Fema	ale	itsnand	hinis@gmail.com	9585477356	
44	Foot step power generation system using DC power generator	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but no experimental pro available.	No	No	No
		Principal In	novator									
			Name		Туре			Gender		Email	C	ontact
		Dr. R. Thangappa	n		Faculty		Male	•	thanga n	ppan@periyaruniversity.a	ac.i 9884452793	
		Co-Innovato	or									
			Name		Туре			Gender		Email	C	ontact
		S. Thangabalu			Student		Male		thanga	palu96@gmail.com	9942572701	

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cent	re/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	tion	Current Status Pre- Incubation/Incubat ion Support Received	Current Sta Innovation, of TRL it reache	Stage has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
45	Foot step power generation system using DC power generator	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Bas research. Principles postulated a observed bu experimenta available.	and ut no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. R. Thangappa	n		Faculty		Male		th n	angappa	n@periyaruniversity.a	c.i 9884452793	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		S. Thangabalu			Student		Male		th	angabalı	u96@gmail.com	9942572701	
46	Design of solar electricity bicycle using power generator Dynam	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Bas research. Principles postulated a observed bu experimenta available.	and ut no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. R. Thangappa	n		Faculty		Male		th n		n@periyaruniversity.a	c.i 9884452793	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		P.Parthipan			Student		Male		po	ooparthip	an95@gmail.com	8111054180	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2016 Non-IP / Non-No 47 The Past Sufferings and Multiple Language TRL 3: Applied Faculty and Still Under TRL 3: Applied No Yes research. First Stepping Towards a Learning-Foreign Student Patented Development research. First laboratory tests Language Technology Process Positive Future A Study laboratory tests on Transgender Issues Laboratory completed; proof completed; proof **Total Seed** through Literature of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr. V. Sangeetha Faculty Female sk19@periyaruniversity.ac.in 9443146360 Co-Innovator Name Type Gender Email Contact R Steffi Student Female stefgrace12@gmail.com 9500774565 Non-IP / Non-48 A Pale View of Everything Multiple Language TRL 3: Applied Faculty and 2018 Still Under TRL 3: Applied No No Yes Exploring Memory and Learning-Foreign research. First Student Patented Development research. First Identity in Select Novels Language Laboratory laboratory tests Technology Process laboratory tests of Kazuo Ishiguro completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	ntre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr. V. Sangeetha			Faculty		Fema	ale		sk19@per	iyaruniversity.ac.in	9443146360	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		M R Sripriya			Student		Fema	ale		sriyasublir	ne18@gmail.com	8667342710	
	Traumatic Experiences of People in Afghan Society A Study of Khaled Hosseinis Novels	Multiple Language Learning-Foreign Language Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2017	Non-IP / Non- Patented Technology	-	Still Under Development Process	TRL 3 :: research laborato complete of conce	n. First ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr.B.J. Geetha			Faculty		Fema	ale		geetprem(05@gmail.com	9791201942	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		U Maria Liny Jenifo	er		Student		Fema	ale		linyjeni@g	mail.com	9500721030	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2016 Non-IP / Non-No 50 Analysing the depression Multiple Language TRL 3: Applied Faculty and Still Under TRL 3: Applied No Yes research. First of women in Marian Learning-Foreign Student Patented Development research. First Technology Process laboratory tests kevess select Novels. Language laboratory tests Laboratory completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr. K.S. Sindhu Faculty Female ksr.nina10@gmail.com 9443281240 Co-Innovator Type Gender Email Contact Name A.T.Princy Student Female princyalackal@gmail.com 8608995100 Non-IP / Non-51 Analysing the depression Multiple Language TRL 3: Applied Faculty and 2016 Still Under TRL 3: Applied No No Yes Learning-Foreign of women in Marian research. First Student Patented Development research. First keyess select Novels. Language laboratory tests Technology Process laboratory tests Laboratory completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

idea / i il	ototype / Innovation	mave received	a Grant / Tunum	ig ironi Fre-in	Januariori, illioai		, i aciiilica				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatio	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. K.S. Sindhu			Faculty	F	emale	ksr.nina10	@gmail.com	9443281240	
		Co-Innovato									
		oo miiovako	Name		Туре		Gender		Email	Co	ontact
		A.T.Princy			Student	F	emale	princyalad	kal@gmail.com	8608995100	
52	Synthesis and characterization of Silica nanoparticles prepared using agricultural wastes and its environmental applications	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal In	novator								
			orato.								
			Name		Туре		Gender		Email	Cc	ontact
		Dr. P Senthilkuma	Name		Type	M	Gender	pskumare	Email s@gmail.com	9042636533	ontact
		Dr. P Senthilkuma	Name ar			M		pskumare			ontact
			Name ar			M		pskumare		9042636533	ontact
			Name ar Or		Faculty		ale		s@gmail.com	9042636533	
53	Studies on Bioremediation perspectives of microbes from ecologically diverse regions of Eastern Ghats	Co-Innovato	Name ar Or	Faculty and Student	Faculty		ale Gender		s@gmail.com Email	9042636533 Cc	
53	Bioremediation perspectives of microbes	Co-Innovato K. Durairaj Environmental Science	Name Name TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	Type Student	Non-IP / Non- Patented	Gender lale Still Under Development	kmduraira TRL 3 : Applied research. First laboratory tests completed: proof	s@gmail.com Email i@gmail.com	9042636533 Cc 9003895548	ontact
53	Bioremediation perspectives of microbes	Co-Innovato K. Durairaj Environmental Science Laboratory	Name Name TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	Type Student	Non-IP / Non- Patented	Gender lale Still Under Development	kmduraira TRL 3 : Applied research. First laboratory tests completed: proof	s@gmail.com Email i@gmail.com	9042636533 Cc 9003895548	ontact

idea / Pro	ototype / Innovation	nave received	i Grant / fundin	ig irom Fre-inc	cubation / incui	Janon Cenne	/ Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		-			Student	Mal	е	kalaigam	d777@gmail.com	9629845583	
54	Groundwater Condition in Thirunavaya Grama Panchayat A Geomatics Approch	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal Inr	novator								
		Principal Inr	novator Name		Туре		Gender		Email	Cc	ontact
		Principal Inr	Name		Type Faculty	Mal		geovenka	Email at@gmail.com	9443415209	ontact
			Name			Mal		geovenka			ontact
		Dr. S. Venkateswa	Name			Mal		geovenka		9443415209	ontact
		Co-Innovato K.V.Ibrahim Badus	Name Pr Name		Faculty Type Student	Mal	Gender	batushab	Email ady77@gmail.com	9443415209 Cc 9946695640	
		Dr. S. Venkateswa	Name Pr Name		Faculty		Gender	batushab	at@gmail.com Email	9443415209 Cc	
55	Groundwater Condition in Thirunavaya Grama Panchayat A Geomatics Approch	Co-Innovato K.V.Ibrahim Badus	Name Pr Name	Faculty and Student	Faculty Type Student	Mal	Gender	batushab	Email ady77@gmail.com	9443415209 Cc 9946695640	
55	Thirunavaya Grama Panchayat A Geomatics	Co-Innovato K.V.Ibrahim Badus K.V.Ibrahim Badus K.V.Ibrahim Badus Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and	Name Name Name Sha TRL 3 : Applied research. First laboratory tests completed; proof of concept.		Type Student Student	Mal Mal Non-IP / Non- Patented	Gender e Completed but No Further Action	batushab batushab TRL 3 : Applied research. First	Email ady77@gmail.com	9443415209 Cc 9946695640 9946695640	ontact
55	Thirunavaya Grama Panchayat A Geomatics	Co-Innovato K.V.Ibrahim Badus K.V.Ibrahim Badus K.V.Ibrahim Badus Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	Name Name Name Sha TRL 3 : Applied research. First laboratory tests completed; proof of concept.		Type Student Student	Mal Mal Non-IP / Non- Patented	Gender e Completed but No Further Action	batushab batushab TRL 3 : Applied research. First	Email ady77@gmail.com	9443415209 CC 9946695640 9946695640 No	ontact

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Inc	cubation / Incul	oation Cent	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	Contact
		K.V.Ibrahim Badus	sha		Student		Male			batushaba	dy77@gmail.com	9946695640	
		K.V.Ibrahim Badus	sha		Student		Male			batushaba	dy77@gmail.com	9946695640	
56	Groundwater Quality Assessment and Management-A Case Study of Lower Bhavani Sub-Basin Tamilnadu India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3: researci laborato complet of conce	n. First ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. S. Venkateswa	aran		Faculty		Male			geovenkat	@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		S. Mohankumar			Student		Male			mohankun	nar8697@gmail.com	9790105951	
57	Groundwater Quality Assessment and Management-A Case Study of Lower Bhavani Sub-Basin Tamilnadu India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complet of conce	n. First	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	Contact
		Dr. S. Venkateswa	aran		Faculty		Male			geovenkat	@gmail.com	9443415209	

Idea / Pro	ototype / Innovation	have received	Grant / fundir	g from Pre-Ind	ubation / Incul	oation Cent	re/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	ition	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		S. Mohankumar			Student		Male			mohankun	nar8697@gmail.com	9790105951	
58	Substainable Groundwater Quality Development in Kadavanur Sub-Basin Cauvery River Tamilnadu Southernindia	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3: research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. S. Venkateswa	aran		Faculty		Male			geovenkat	@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		R. Sundarajan			Student		Male			sundaresw	vargeo@gmail.com	8526174445	
59	Mapping Of Groundwater Quality in the Thoppaiyar Sub-Basin of Cauvery River Fall in the Dharmapuri District of Tamilnadu, Southern india	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. S. Venkateswa	ıran		Faculty		Male			geovenkat	@gmail.com	9443415209	

Idea / Pro	ototype / Innovation	have received	Grant / fundir	g from Pre-Ind	cubation / Incul	oation Centi	re/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	tion	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		C. Ashokkumar			Student		Male			ashokgeo	333@gmail.com	9750803219	
60	GIS based Study on Groundwater Conditions in purathur Grama Panchayat	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3: research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. S. Venkateswa	ıran		Faculty		Male			geovenkat	@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		M. Shamshad Ali			Student		Male			ali.shamsh	nad23@gmail.com	9895894337	
61	Study of Planktic and benthic foraminifera, ageand Paleoenvironment of Cretaceous sediments exposed in teranigarudamangalam traverse Tamilnadu State	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Prof. R. Venkatacl	nalapath		Faculty		Male			rvenkatach	nalapathy@gmail.com	919442105151	

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	t Status of ion, Stage L it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revening from Idea/Prototype/ovations for the pre-incubation/incuton support at the services offered by Pre-incubation/incuton on or institute during the financial peric 2018-19?
		Co-Innovato	or		<u> </u>								
			Name		Туре			Gender			Email	Co	ontact
		P. Poomanikandar	า		Student		Male			poomanife	ncer0078@gmail.com	7708808517	
62	Ecology and Distribution of Diatoms in Chalakudi River Between Thaikoodam bridge and Alamuttam Kadavu Karala	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complet of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. R. Venkatach	nalapath		Faculty		Male			rvenkatach	nalapathy@gmail.com	919442105151	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Mr. Alex Joseph			Student		Male			akj202119	95@gmail.com	9847874269	
63	Foraminiferal Assamblage and Paleoenvironment of cretaceous Sediments Exposed Between Terani- Garudamangalam Villages, Uttatur Group, Tamilnadu	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3: research laborato complet of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. R. Venkatach	nalapath		Faculty		Male			rvenkatach	nalapathy@gmail.com	919442105151	

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	Status of ion, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revenu from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Pre incubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or	•	•			<u>'</u>					•
			Name		Туре			Gender			Email	Co	ontact
		-			Student		Male			kingmanoj	37@gmail.com	7013845473	
64	Ecology Distribution of Diatoms in Valapattanam River Between Kelakam and Irikkur, Kannur District, Kerala	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complet of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. R. Venkatach	nalapath		Faculty		Male			rvenkatach	nalapathy@gmail.com	919442105151	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		V.S. Anju Anand			Student		Fema	ale		anjuvsana	nd@gmail.com	9633883966	
65	Study of Diatoms, Water Quality Analysis and ecology of Anjarakandy River Between Kiyallor to Dharmadam, Kannur District, Kerala.	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3: research laborato complet of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. R. Venkatach	nalapath		Faculty		Male			rvenkatach	nalapathy@gmail.com	919442105151	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatio of TRL reac	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institureceived an income/rever from Idea/Prototype ovations for type-incubation/incu on support at the service offered by Pincubation/incu on or institu during the financial peri 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		P.P. Anusreedhara	an		Student		Fem	ale		anudcwdro	ops98@gmail.com	8301075016	
66	Distribution and Ecology of Diatoms in Chalakudy River Between Athirappilly, Thrissur District and Kanakkankadavu, Eranakunal District, kerala State	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : A research. laboratory completed of concep	First tests l; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Prof. R. Venkatach	nalapath		Faculty		Male	•		rvenkatacl	nalapathy@gmail.com	919442105151	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		P. Vishnuprasad			Student		Male	•		vishnupra	sadp96@gmail.com	7356266281	
67	Field Relation and Petrographic Characteristics of Carbonate Rocks present in Sevathur Alkaline Carbonatite Complex (SACC) Tamilnadu, Southern India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : A research. laboratory completed of concep	tests ; proof	No	No	No
		Principal Inr	novator										
		,	Name		Туре			Gender			Email	C	ontact
		Dr. K. Anbarasu			Faculty		Male				gmail.com	9994896206	

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage IL it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Tibin Kunjumon			Student		Fem	ale		tibin82.tk	@gmail.com	8281739807	
68	Petrography of Field Characteristics of Samalpatti and Sevathur Syenite of Tamilnadu	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. K. Anbarasu			Faculty		Male)		anbu02@	gmail.com	9994896206	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		T. Jaaimanivel			Student		Male)		jaaimaniv	el555@gmail.com	8124425101	
		-			Student		Male	•		marimigke	el28@gmail.com	6381180414	
		S. Praveenkumar			Student		Male				kumar006@gmail.com	9842047645	
		R. Sivaraj	T	T	Student	T	Male) 		neosivas@	gmail.com	9585949150	T
69	Grain to outcrop scale features and Petrography of Alkaline Syenite Rocks From Yelagiri Alkaline Complex (YAC), Tamilnadu, Southernindia	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. K. Anbarasu			Faculty		Male			anbu02@	gmail.com	9994896206	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		J.S Shilu Jahan			Student		Fema	ale		shilujahan	n6@gmail.com	9497009772	
70	Investigation of Groundwater- Seawater Interations along the Thiruvananthapuram Coast, Kerala, India.	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : // research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. K. Anbarasu			Faculty		Male	•		anbu02@	gmail.com	9994896206	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Robin Thomas			Student		Male	•		robinthom	nas5240@gmail.com	9656245692	
71	A Brief Study on the Hydrogeological Parameters of Malampuzha block, Palakkad District, Kerala, Southindia	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 3 : A research laborator complete of conce	n. First ry tests ed; proof	No	No	No

Idea / Pro	totype / Innovation	have received	d Grant / fundir	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr. R. Suresh			Faculty		Male		calcite15	@gmail.com	9940991972	
		Co-Innovato	Ar.									
		CO-IIIIOVato	Name		Туре			Gender		Email	Co	ontact
		S. Afsal			Student		Male		afsalshaja	ahan01@gmail.com	8330856817	
		A.P Nanseer Mah	aroof		Student		Male		nassermo	ccrerry@gmail.com	9605433556	
72	Geological and Petrological Studies of Syenites Associated Rocks of Sivamalai Area Tiruppur District Tamilnadu India.	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr. A. Thirunavukl	karasu		Faculty		Male		thirugeo_	au@yahoo.co.in	8220859978	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		M. Vishnudeth			Student		Male		mvishnud	leth@gmail.com	9633276192	
73	Petrography and Structure of Ultramafic Granulites and Associated Rocks in Kanjamalai Area, Salem District, Tamilnadu, India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. A. Thirunavukl	karasu		Faculty		Male)		thirugeo_a	au@yahoo.co.in	8220859978	
		Co-Innovato	or										
			Name		Туре			Gender			Email		ontact
		D.S. Keerthy			Student		Fem				ya5@gmail.com	8606475697	
		D.S. Keerthy	T	1	Student	T	Fem	ale		keerthyday	ya5@gmail.com	8606475697	
74	High Resolution Shallow Seismic Data interpration of mid- thane Creek, Mumbai India.	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 3 : A research laborator complete of conce	i. First ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. A. Thirunavukl	karasu		Faculty		Male	•		thirugeo_a	au@yahoo.co.in	8220859978	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Abey Varghese			Student		Fem	ale		abeyvv96	@gmail.com	9446335138	
		I											

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 75 Geology-2018 No No No Petrography and TRL 3: Applied Faculty and Non-IP / Non-Completed but No TRL 3: Applied Structure of Ultramafic research. First Sedimentology. Student Patented Further Action research. First Granulites and Hydrogeology, Technology laboratory tests laboratory tests Taken Geo chemistry. Associated Rocks with completed; proof completed; proof Refference to Remote sensing, of concept. of concept. Petrology, Molvbdenum Minerology and Mineralization of Velampatti Area. Optics Dharmapuri District, Tamilnadu, India **Principal Innovator** Name Type Gender Email Contact Dr. A. Thirunavukkarasu Faculty Male thirugeo au@yahoo.co.in 8220859978 Co-Innovator Gender Name Type Email Contact Yadhu Shaji Student Female yadhushaji99@gmail.com 9526556851 Gourabathuni Hareesh Student Female randyhareesh@gmail.com 9581264040 Gourabathuni Hareesh Student Female randyhareesh@gmail.com 9581264040 76 Influences of Fluvial TRL 3: Applied Faculty and 2018 Non-IP / Non-Completed but No TRL 3: Applied No No No Geology-**Dynamics and Climatic** Sedimentology, research. First Student Patented Further Action research. First Reversals on shifting of Hydrogeology, laboratory tests Technology Taken laboratory tests Human Settlement Vaigai Geo chemistry, completed; proof completed; proof River Basin, South India Remote sensing, of concept. of concept. Petrology, Minerology and Optics **Principal Innovator** Gender Name Type Email Contact Dr. M. Ramkumar Faculty Male muramkumar@yahoo.co.in 8189422871

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cent	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received an income/reven from Idea/Prototype ovations for the preincubation/incu on support and the services offered by incubation/incu on or institut during the financial perincubation perincubation/incu on or institut during the financial perincubation perincubation/incu on or institut during the financial perincubation/incu on or institut during the financial perincubation/incu on or institut during the financial perincubation perincubation in the financial perincubation in the financ
		Co-Innovato	or	<u> </u>	•								
			Name		Туре			Gender			Email	Co	ontact
		A.L Fathima			Student		Fema	le		alfathima2	8@gmail.com	8592093291	
77	Landscape Development in the Thamirabarani River Basin, South India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complet of conce	n. First ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Ramkumar			Faculty and Student		Male			muramkur	nar@yahoo.co.in	8189422871	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Athira Pramod			Student		Fema	le		athiraamm	nu0778@gmail.com	8281475233	
78	Determination of Paleoclimatic and Paleoenvironmental Causes of Burial of Ancient Human Settlements in the Vaigai River Basin, South India Implications on Geoarchaeological	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3: research laborato complet of conce	n. First ry tests ed; proof	No	No	No
	Exploration and Excavation	Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Ramkumar			Faculty		Male			muramkur	nar@yahoo.co.in	8189422871	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova		Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	: Status of ion, Stage LL it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute	Had the Incubation Centre/institu received any income/reven from Idea/Prototype, ovations for the pre-incubation/incu on support at the services offered by Pr incubation/incu
		Co-Innovato	or								during the financial period 2018-19	during the financial period 2018-19	on or institu during the financial per 2018-193
			Name		Туре			Gender			Email	Co	ontact
		K.J. Juni			Student		Fema	le		junikj128@	gmail.com	7034058819	
79	Landscape Development in the Vaigai River Basin, South India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : // research laborato complete of conce	n. First ry tests ed: proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Ramkumar			Faculty		Male			muramkur	nar@yahoo.co.in	8189422871	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		V. Athirababu			Student		Fema	le		athiachu5	12@gmail.com	8072412086	
80	Assessment of Natural and Anthropogenic Influences on Landscape and Landuse Development in Dhanushkodi Premonitory, Rameswaram Island, South India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : A research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal Ini	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Ramkumar			Faculty		Male			muramkur	nar@yahoo.co.in	8189422871	

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	oation Cen	tre /	Facilities					
Srmo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		E. Febitha			Student		Fema	ale		febithapre	man@gmail.com	9497141064	
81	Green Synthesis of Ion Oxide Nanoparticle by Musa Oranata Leaf Extract Structure and Optical Properties	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1: I research Principle postulate observed experime available	i. es ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Elangovan			Faculty		Male	•		elangophy	@gmail.com	9047770795	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		Ms.J.Yamuna			Faculty		Fema	ale		yamunajay	ya97@gmail.com	9788284771	
82	Structural and Optical Properties of Magnesium Oxide PVA Nanoparticle Co-Precipitation Method	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	i. es ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Elangovan			Faculty		Male			elangophy	@gmail.com	9047770795	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation/	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		Ms.A.Azhagarasi			Student		Fem	ale		azhgi95@	gmail.com	8883471954	
83	Green Synthesis of Zinc oxide nanoparticles by Tectono Grandies leaf extract Structure and optical Properties	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : research Principle postulati observe experim available	n. es ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Elangovan			Faculty		Male)		elangophy	@gmail.com	9047770795	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		Ms.S.Udhayakuma	ari		Student		Fem	ale		udhayaku	marivichu@gmail.com	9976586763	
84	Studies of Bismuth and vanadate (BiVo4) Incorporated Graphitic carbon materials and their Application in Photo electrocatalic water spilling	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1: research Principle postulate observe experim available	n. es ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Elangovan			Faculty		Male			elangophy	@gmail.com	9047770795	

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	oation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		Mr.R.Muralidaran			Student		Male	9		vetrimurali	i83@gmail.com	9551540177	
85	Toxicity potential of the seagrass, Cymodocea serrulata e pathogens and non-targeted organism	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1:1 research Principle postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.P.Perumal			Faculty		Male	9		perumaldr	@gmail.com	9443986669	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		E. Vinotha			Student		Fema	ale		/vinothaea	swaran@gmail.com	9965051803	
86	Bandgap Engineering in Barium Stagnate (BaSnO3) with Silver Nanoparticles and its in performance in Dye- Sensitized solar cell	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	•	Completed but No Further Action Taken	TRL 1 : I research Principle postulate observe experime available	s ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Elangovan			Faculty		Male	•		elangophy	@gmail.com	9047770795	
		•											

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities														
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
	Co-Innovator													
		Name			Туре			Gender			Email	Contact		
		Ms.S.Narmadha		Student		Fem	Female		narmuselvam97@gmail.com		9786126608			
87	Extraction of symbiotic bacterium, Photorhabdus Mosquito-larvicidal and insecticidal properties	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology			TRL 1 : I research Principle postulate observed experime available	n. es ed and d but no ental proof	No	No	No	
		Name			Туре			Gender		Email		Contact		
		Dr.P.Perumal			Faculty		Male	Male		perumaldr@gmail.com		9443986669		
		Co-Innovator Co-Innovator												
		Name			Туре			Gender			Email	Contact		
		D. Harisarnya		Student		Fem	Female			/ad@gmail.com	9042101315			
88	Novel Design Analysis Fabrication of Solar Photovoltaic Water Plumbing System for Domestic Agriculture Application	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	n. es ed and d but no ental proof	No	No	No	
		Principal Innovator												
		Name			Туре			Gender			Email	Contact		
		Dr. P. Elangovan			Faculty			Male			@gmail.com	9047770795		

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		Ms.M.Kokila			Student		Fem	ale		kokila.mar	ch27@gmail.com	9715077639	
89	Isolation, identification and molecular characterization of oil- contaminated soil	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	i. es ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.P.Perumal			Faculty		Male	•		perumaldr	@gmail.com	9443986669	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		S. Monisha			Student		Fem	ale		punithamo	oni1997@gmail.com	9842879993	
90	Numerical Study of Solar Concentrating Colling By Using ANSYS Workbench	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	i. es ed and d but no ental proof	No	No	No
		Principal Inr	novator						_				
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Elangovan			Faculty		Male	•		elangophy	@gmail.com	9047770795	
		•											

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Statu Innovation, St of TRL it ha reached	age	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received ar income/rever from Idea/Prototype ovations for type-incubation/incu on support at the service offered by Pincubation/incu on or institutu during the financial peri 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		MS.K. Sumithra			Student		Fema	ale	sum	uthraks	spk@gmail.com	9688834438	
91	Identification and screening of antibacterial, Acinetobacter baumanii isolated from Channa striata	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but rexperimental pavailable.	d no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr.P.Perumal			Faculty		Male		peru	maldr@	gmail.com	9443986669	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		G. Sethuraman			Student		Male		seth m	uraman	n.gunasekar@gmail.c	o 9942947914	
92	Effects of capping agent on photocatalytic activities of ZnS Nanoparticles	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but rexperimental pavailable.	no l	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. P. Maadeswar	an		Faculty		Male		maa	deswar	ranp@periyaruniversit	tv. 9443896613	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		T. Prabhuraj			Student		Male)		prabhuraj2	2444@gmail.com	9566585774	
93	Characterization of protease genes from marine bacteria A metagenomic approach	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principle postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr.P.Perumal			Faculty		Male	•		perumaldr	@gmail.com	9443986669	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		P.Anu			Student		Fem	ale		panusuji@	gmail.com	9994676539	
94	Structural properties of MgO PVP nanoparticles	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Maadeswara	an		Faculty		Male			maadeswa ac.in	aranp@periyaruniversi	ty. 9443896613	

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		P.Geetha			Student		Fem	ale		geethu94@	gmail.com	9842017594	
95	Antibacterial efficacy of metabolites of the potent halophilic bacteria Vibrio alginolyticus and Aeromonas veronii	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr.P.Perumal			Faculty		Male	9		perumaldr	@gmail.com	9443986669	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		R. Aswini			Student		Fem	ale		aswini.ram	nesh95@gmail.com	9500586609	
96	Recycling the spent coffee grounds into the usable bio-fuel	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. P. Maadeswara	an		Faculty		Male	9		maadeswa ac.in	aranp@periyaruniversi	ty. 9443896613	
		<u> </u>											

dea / Pr	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incu	bation Cent	re /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Sta Innovation, of TRL it reached	Stage nas	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/instruction From Idea/Prototy ovations for pre-incubation/ir on support the servic offered by incubation/ir on or institution of the incubation/ir on 2018-15
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		D.Sruthi			Student		Fema	ale	ds	ruthi202	4@gmail.com	9003955872	
97	Isolation, identification and characterization of enzymes pectinase producing gene from Aeromonas guangheii	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Basi research. Principles postulated a observed bu experimenta available.	nd t no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.P.Perumal			Faculty		Male	•	ре	rumaldr	@gmail.com	9443986669	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		D.Arul			Student		Male	1	arı	ıl89d21	@gmail.com	7373571408	
98	Studies on barium stannate incorporated graphitic carbon nitride nanosheets based hybrid materials and their application in photoelectrocatalytic water cleavage	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Basi research. Principles postulated a observed bu experimenta available.	nd t no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Maadeswara	an		Faculty		Male			adeswa	aranp@periyaruniversit	ty. 9443896613	

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	oation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		P.Samppthkumar			Student		Male	•		sampathu	p1996@gmail.com	8015744212	
99	Evaluation of antibiotic potential of freshwater fish bacterial metabolites A novel approach	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principles postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.P.Perumal			Faculty		Male)		perumaldr	@gmail.com	9443986669	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		G. Balasubramani			Student		Male)		balabio62	@gmail.com	9092890506	
100	The impact of climate change on population genomics, Western Ghats and Eastern Himalayas	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principles postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.P.Perumal			Faculty		Male			perumaldr	@gmail.com	9443986669	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Si Innovation of TRL i reach	, Stage t has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/instruction Centre/instruction Centre/instruction Centre/instruction Centre/incubation/incubati
		Co-Innovato	r								2018-19	2010-19	2018-19
			Name		Туре			Gender			Email	С	ontact
		Dr. M. Raja			Student		Male		v	vetlandraj	a@gmail.com	984277036	
01	Annealing effects on the structural, morphological and optical properties of ZnO nanostructures for dye degradation application	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed b experiment available.	and out no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. P. Maadeswara	an		Faculty		Male			naadeswa c.in	aranp@periyarunivers	ty. 9443896613	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		S.Sekar			Student		Male	,	s	ekarrose	123@gmail.com	9095335451	
02	Rapid shoot bud regeneration from shoot tip explants of Enicostemma littorale	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed be experiment available.	and out no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. P. Venkatacha			Faculty		Male				'@yahoo.com	9952609915	

			Grant / fundin										Had the
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov:	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovation of TRL i reach	, Stage t has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Incubation Centre/insis received a income/rev from Idea/Prototy ovations for pre-incubation/in on support the servic offered by incubation/in on or instit during the financial preserved.
		Co-Innovato	or		•			•	•				
			Name		Туре			Gender			Email	С	ontact
		M. Madesh			Student		Male)	n	nadesh92	@gmail.com	9944534859	
103	Spent coffee grounds as a source for eco-friendly and oxygenated fuel production	Energy Science Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed be experiment available.	and out no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. P. Maadeswara	an		Faculty		Male	•		naadeswa ic.in	aranp@periyaruniversi	ty. 9443896613	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		P. Sathiyamoorthi			Student		Male	9	s	athiyam6	575@gmail.com	8610858392	
104	In vitro propagation from shoot tip explants of Cassia fistula Lin	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed b experiment available.	and out no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
										venkat67			

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		R. Varun			Student		Male)		varunravi5	555@gmail.com	9994509595	
105	stimulating physiological changes in Cicer arientinum and Vigna radiata	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Venkatacha	lam		Faculty		Male	9		pvenkat67	@yahoo.com	9952609915	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		M. Monica			Student		Fem	ale		monicamn	n14597@gmail.com	9994673701	
106	Impact of herbal plant extract on seed germination and growth of Brassica junca seedlings	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : If research Principle postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Venkatacha	lam		Faculty		Male)		pvenkat67	@yahoo.com	9952609915	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		R. Pavithra			Student		Fem	ale		pavivap99	@gmail.com	8300691899	
107	Biosynthesis of bimetallic ZnOTiO2 nanoparticles using antibacterial and antibiofilm activities	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. P. Venkatacha	lam		Faculty		Male	9		pvenkat67	@yahoo.com	9952609915	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		TK. Bhuvaneshwa	ri		Student		Fem	ale		kbhuvi129	5@gmail.com	7010662757	
108	Efficient Antibacterial, Antibiofilm and catalytic action bimettallic nanoparticle synthesised using Lawsonia inmeris	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : If research Principle postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. P. Venkatacha	lam		Faculty		Male	9		pvenkat67	@yahoo.com	9952609915	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	: Status of ion, Stage :Li it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		S. Gayathri			Student		Fema	ale		gayathrise	thu6@gmail.com	9894501754	
109	Indiigofera tintoria mediated nanoparticle and its effect on human pathogens and toxic dyes	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1: research Principle postulate observe experimavailable	n. es ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. P. Venkatacha	lam		Faculty		Male	1		pvenkat67	@yahoo.com	9952609915	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		V. Keerthana			Student		Fema	ale		keerthanas	sai555@gmail.com	7708713067	
110	Toxicity exposer of Entacapone Rasagiline Trihexphenidyl Amatadine and Selegiline of Zebrafish embryous model	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	•	Completed but No Further Action Taken	TRL 1 : research Principle postulate observe experime available	n. es ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. N. Elangovan			Faculty		Male			elangovan	nn@gmail.com	9789097142	

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage IL it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		M. Indumathi			Student		Fem	ale		indumathi	arasan759@gmail.com	9626547759	
		P.Karthikeyan			Student		Male)		naveeska	rthick@gmail.com	9842220156	
		S. Rajesh			Student		Male)		rajesh784	57@gmail.com	7845730473	
		K. Saranya			Student		Fem	ale		saranya2	5051996@gmail.com	8220277564	
		K.Roshzni			Student		Fem	ale		roshzni@	gmail.com	8220623814	
111	Protective role of escin on developmental induced by cadmium in zebrafish embryos.	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : research Principle postulate observe experim available	n. es ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. N. Elangovan			Faculty		Male	•		elangovar	nnn@gmail.com	9789097142	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		R.S. Nivetha			Student		Fem	ale		nivesivakı	umar28@gmail.com	9952100989	
112	Integrated Hydrogeological Studies using Geospatial Technology in Varattaru River Basin Ponnaiyar, Tamilnadu, India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatio of TRL reac	n, Stage . it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. S. Venkates	waran		Faculty		Male			geovenkat	@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		C. Anandha Praka	ash		Student		Male	1		annandap	rakash@gmail.com	9894424857	
113	Molecular mechanism of a novel peptide HIF9 as HIF-ALPHA inhibitor mammary carcinoma	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Baresearch. Principles postulated observed experimen available.	d and but no ntal proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. N. Elangovan			Faculty		Male			elangovan	nn@gmail.com	9789097142	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		D. Manimaran			Student		Male			manimara m	nbiotech2011@gmail.c	o 9486727521	
114	Neuroprotective effect of isolongifolene against rotenone induced parkinsons disease.	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Baresearch. Principles postulater observed experimer available.	d and but no	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. N. Elangovan			Faculty		Male			elangovar	nnn@gmail.com	9789097142	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		R. Balakrishnan			Student		Male			rmbalabio	@gmail.com	9524909604	
115	Integrated Coastal Zone Management Studies along the Coast of Ramanathapuram District, Tamilnadu, India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : A research laborator complete of conce	. First y tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Prof. S. Venkatesv	waran		Faculty		Male			geovenka	t@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		G. Pannerselvam			Student		Male			gpsgeolog	gist1967@gmail.com	9489953321	
116	Environmental and Climatic Conditions during the transition from Maastrichtian Danian in the Cauvery Basin, South India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : A research laborator complete of conce	y tests ed; proof	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Ramkumar			Faculty		Male	1		muramkur	mar@yahoo.co.in	8189422871	
		Co-Innovato											
			Name		Туре			Gender			Email	Co	ontact
		T. Sugantha			Student		Male	1		hydrosuga	anth@gmail.com	8012035062	
117	LanduseLandcover and Shoreline Change Detection Analysis using Geospatial Techniques in the Ramanathapuram District Tamilnadu India	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 3 : A research. laboratory complete of concep	First y tests d; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. S. Venkatesv	waran		Faculty		Male	1		geovenkat	@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		M. Suganya			Student		Fema	ale		msungany	ra612@gmail.com	9688589720	
118	Filariasis dengue mosquito vector and microbial control by plant molecules	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	d and but no	No	No	No

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innove	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Sta Innovation, of TRL it reache	, Stage t has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. D. Natarajan			Faculty		Male	,	m	ndnataraj@	rediffmail.com	9443857440	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		M. Deepika			Student		Fema	ale	de m		nikandan97@gmail.co	9626060501	
		M. Divya			Student		Fema	ale	di	ivyamuthu	samy13@gmail.com	8883311496	
		A. Govindaraj			Student		Male		go	ovindrk312	2@gmail.com	9524122093	
		M. Nirmala			Student		Fema	ale	m	nunirmalad	levi@gmail.com	9842249197	
		S.Sivaprakash			Student		Male		ss	sivaprakas	sh1997@gmail.com	8508236331	
119	Integrated Groundwater Management for Sustainable Development of Groundwaer Resource in Sulier Watershed in Theni	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : App research. Fi laboratory te completed; of concept.	ests proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Prof. S. Venkatesv	varan		Faculty		Male	,	ge	eovenkat@	gmail.com	9443415209	
		Co-Innovato	Co-Innovator										
			Name		Туре			Gender			Email	C	ontact
		Mohamad Rafi			Student		Male	•	m	nohamedra	afic786@gmail.com	8943219687	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
120	Emodin compound for mosquito control	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. D. Natarajan			Faculty		Male	mdnatara	aj@rediffmail.com	9443857440	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		C. Ragavendran			Student		Male	ragavan8	389@gmail.com	9626728622	
121	SNP using rbcL Gene in traditional rice varity kattu yanam Mapillai samba Kottara samba Kaivara samba Garudan samba rice	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. P. Indra arulse	lvi		Faculty		Female	iarulselvi	@gmail.com	9600988083	

Idea / Pro	totype / Innovation	have received	d Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status Innovation, Sta of TRL it has reached		Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		R. Saravanaraja			Student		Male	mansa	ravanan@gmail.com	9715176605	
		T.S. Diviya			Student		Female	hashd	eva@gmail.com	9865422377	
		L. Praveen			Student		Male	vlprav	een4@gmail.com	9500619621	
		B. Uma			Student		Female	saium	abalan@gmail.com	8300141233	
		K. Swathy			Student		Female	swath	kannan.23@gmail.com	8056964845	
122	TWO DIMENTIONAL MATERIALS AND APPLICATIONS	Energy Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proo of concept.	No	No	No
		Principal In	novator				·		·		
		•	Name		Туре		Gender		Email	Co	ontact
		Dr. P. Elangovan			Faculty		Male	elango	phy@gmail.com	9047770795	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Karthigaimuthu.D			Student		Male	karthig	aimuthu95@gmail.com	9443321906	
123	Medicinal plant against insect pest control from plant secondary metabolities for insect pest management	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but no experimental pro available.	No	No	No

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.MS.Shivakuma	r		Faculty		Male	9		skentomo	I@gmail.com	9942044479	
		Co-Innovato	r										
		Name						Gender			Email	C	ontact
		N. Nibash			Student		Male	9		nibozz70	@gmail.com	7502561451	
		M. Mohanaprasan	th		Student		Male	9		mohanapı	rsanth4567@gmail.cor	7339296518	
		S. Vaishnavi			Student		Fem	ale		vaisnavip	oongothai@gmail.com	n 8667757274	
124	Isolation of probiotic organisms from pearl millet drink for fortified food	Biotechnology - Proteomics, Genomics and Metabolomics Research Laboratory	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.MS.Shivakuma	г		Faculty		Male	9		skentomo	I@gmail.com	9942044479	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		S. Vasanthakumar			Student		Male	9		vasanthal	kumar6597@gmail.con	7708885455	
		D. Elango			Student		Male	9		enjoysela	ngo@gmail.com	9843180189	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Completed but No No No No 125 Isolation and Biotechnology -TRL 0 : Idea. Faculty and 2018 Non-IP / Non-TRL 1 : Basic Characterization of Proteomics. Unproven Student Patented Further Action research. Symbiotic bacteria EPN concept, no Technology Principles Genomics and Taken activity and secondary Metabolomics testing has been postulated and metabolites Research performed. observed but no Laboratory experimental proof available. **Principal Innovator** Name Type Gender Email Contact Faculty Male skentomol@gmail.com 9942044479 Dr.MS.Shivakumar Co-Innovator Name Type Gender Email Contact manjuladineshkumar@gmail.com P. Manjula Student Female 9843612208 2018 Non-IP / Non-No No No 126 Homeobox gene Biotechnology -TRL 0: Idea. Faculty and Completed but No TRL 1: Basic expression and cell cycle Proteomics, Unproven Student Patented Further Action research. Principles regulatory in S. Litura Genomics and concept, no Technology Taken Metabolomics testing has been postulated and Research performed. observed but no experimental proof Laboratory available. **Principal Innovator** Name Type Gender Email Contact Dr.MS.Shivakumar Faculty Male skentomol@gmail.com 9942044479 Co-Innovator Gender Email Contact Name Type

Student

Female

subalachitra@gmail.com

7305689995

S.B Subala

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Completed but No No No 127 FORMULATION AND Nutrition and TRL 0 : Idea. Faculty and Non-IP / Non-TRL 0 : Idea. No QUALITY EVALUATION Dietetics Unproven Student Patented Further Action Unproven OF VALUE ADDED concept, no Technology Laboratory Taken concept, no PANEER USING PEARL testing has been testing has been MILLET performed. performed. **Principal Innovator** Name Type Gender Email Contact Dr.P.NAZNI Female 9884817954 Faculty naznip@gamil.com Co-Innovator Type Gender Email Contact Name ARPITA DAS Student Female arpitadascu@gmail.com 9163897232 ARPITA DAS Student Female arpitadascu@gmail.com 9163897232 INFLUENCE OF BAMBOO SHOOT 128 Nutrition and TRL 0 : Idea. Faculty and 2018 Non-IP / Non-Completed but No TRL 0 : Idea. No No No Dietetics Unproven Student Patented Further Action Unproven POWDER AND FOXTAIL Laboratory concept, no Technology Taken concept, no MILLET FLOUR ON testing has been testing has been NUTRITIONAL. performed. performed. TEXTURAL AND **ORGANOLEPTIC** CHARACTERISTICS OF **Principal Innovator** FETTUCCINE Gender Email Contact Name Type Dr.P.NAZNI Faculty Female naznip@gamil.com 9884817954 Co-Innovator

Type

Student

Name

LADIYA SERTO

Gender

Female

Email

ladyserto@gmail.com

Contact

9089847908

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 129 FORMULATION AND Nutrition and TRL 0 : Idea. Faculty and 2018 Non-IP / Non-Completed but No TRL 0 : Idea. No No **PHYTOCHEMICAL** Dietetics Unproven Student Patented Further Action Unproven EVALUATION OF concept, no Laboratory Technology Taken concept, no FOXTAIL MILLET AND testing has been testing has been **BANANA PEEL** performed. performed. **INCORPORATED BREADSTICKS USING** RESPONSE SURFACE **Principal Innovator** METHODOLOGY Name Type Gender Email Contact Female 9884817954 Dr.P.NAZNI Faculty naznip@gamil.com Co-Innovator Type Gender Email Contact Name AMALA.K Student Female amalakumar25961@gmail.com 7299751463 130 FORMULATION AND TRL 0 : Idea. Faculty and 2018 Non-IP / Non-Completed but No TRL 0: Idea. No No No Nutrition and **EVALUATION OF** Patented Further Action Dietetics Unproven Student Unproven **PSYLLIUM HUSK AND** Laboratory concept. no Technology Taken concept. no KODO MILLET INCORPORATED KETO testing has been testing has been performed. performed. COOKIES **Principal Innovator** Email Name Type Gender Contact Dr.P.NAZNI Faculty Female naznip@gamil.com 9884817954 Co-Innovator Email Name Type Gender Contact MEENAKKSHI.M, Student Female arthimeenu@gmail.com 8056635828 131 Production. **Energy Science** TRL 1: Basic Faculty and 2018 Non-IP / Non-Still Under TRL 1: Basic No No No Characterization and Laboratory research. Student Patented Development research. performance analysis of Principles Technology Process Principles postulated and postulated and Biodiesel from various observed but no plant oils. observed but no experimental proof experimental proof available. available.

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Centr	re / Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.K.A.Ramesh K	umar		Faculty	N	Male	karamesh	kumar77@gmail.com	9976766000	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Dhanarasu			Student	N	Male	dhanarası	u1994@gmail.com	9442961296	
132	COMPARATIVE STUDY ON NUTRITIONAL AND SENSORY QUALITY OF PROSO MILLET FOOD PROUCTS WITH RICE PRODUCTS	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.P.NAZNI			Faculty	F	Female	naznip@g	amil.com	9884817954	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		DEVASMITA CHA	AKRABORTY,		Student	F	Female	chakraboi	tydevsamita@gmail.co	m 017925159	
133	INCORPORATION OF FISH POWDER AND KODO MILLET IN NOODLES AND ITS EFFECTS ON SENSORY	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
	AND TEXTURAL										
	PROPERTIES	Principal In	novator								
		Principal In	novator Name		Туре		Gender		Email	Co	ontact

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Cent	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ition Incubation/Incubat ion Support Received	Current Status o Innovation, Stag of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	C	ontact
		MONALISA DAS			Student		Female	dasmor	nalisa31597@gmil.com	7980972072	
134	Production, optimization and characterization of indole acetic acid from Bsafensis YKS2 and their potential in plant growth promotion	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	·	Principal In	novator								
			Name		Туре		Gender		Email	C	ontact
		Dr. S. Venkatesar	1		Faculty		Male	svenka	esan75@gmail.com	9791009400	
		Co-Innovato	or								
			Name		Туре		Gender		Email	C	ontact
		Sangeetha S			Student		Female	sangisa	ngeethasi96@gmail.com	8124881494	
135	DEVELOPMENT AND STANDARDISATION OF WOOD APPLE (LEMONIA ACIDISSIMA) INCORPORATED NOVEL FOOD	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
	PRODUCTS	Principal In	novator								
			Name		Туре		Gender		Email	C	ontact
		Dr.S.PARAMESH	WARI		Faculty		Female	sparam	eshwari2009@gmail.com	9965954456	
		Co-Innovato	or								
			Name		Туре		Gender		Email	C	ontact
		HEMALATHA.C			Student		Female	senthil1	616@gmail.com	842342633	

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
136	A STUDY ON THE DEVELOPMENT OF NOVEL FOOD PRODUCT USING GOOSEBERRY EXTRACT	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 0 : I Unprove concept, testing h performe	n no as been	No	No	No
		Principal In	Principal Innovator										
			Name					Gender			Email	Co	ontact
		Dr.S.PARAMESH	WARI		Faculty		Fema	ale		sparames	hwari2009@gmail.com	9965954456	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		VINOTHKUMAR.\	/		Student		Male			kuttyvinoth	n2020@gmail.com	9600437103	
137	Green synthesis of silver nanoparticles from the leaves of Parthenium hysterophrous and its antibacterial and anticancer efficacy	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : A research laborator complete of conce	First y tests ed; proof	No	No	No
	anticancer emcacy	Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. L. Sivakumar			Faculty		Male			petsiva@g	gmail.com	9626189271	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Surendar S			Student		Male			ssurendar	9900@gmail.com	9543607492	
138	DEVELOPMENT AND STANDARDISATION OF LOW GLYCEMIC INDEX FOODS FOR TYPE 2 DIABETIC PATIENTS	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 0 : I Unprove concept, testing h performe	n no as been	No	No	No

Idea / Pro	totype / Innovation	have received	Grant / fundir	g from Pre-Ind	cubation / Incul	bation Centre	/ Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.PARAMESH\	WARI		Faculty	Fer	nale	sparame	shwari2009@gmail.com	9965954456	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		KAVITHA.G,			Student	Fer	nale	kavigvs@	gmail.com	9080854612	
139	DEVELOPMENT AND NUTRITIONAL EVALUATION OF PUMPKIN SEED INCORPORATED FOOD PRODUCTS	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.PARAMESH\	WARI		Faculty	Fer	nale	sparame	shwari2009@gmail.com	9965954456	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		VAISHALI.T			Student	Fer	nale	vaishutha	armaraj97@gmail.com	9087429345	
140	A novel strategy for the adsorption and degradation of 4-nitrophenol using Pseudomonas aeruginosa (LPS3) and	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	Acacia gum as a working combination	Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. S. Venkatesan			Faculty	Mai	e	svenkate	san75@gmail.com	9791009400	

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	g from Pre-Inc	cubation / Incul	oation Cent	re / Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Lakshmanamoortl	hy K		Student		Male	laxmanm	moorthy551@gmail.com	9514327710	
141	FORMULATION AND STANDARDIZATION OF GRAPE SEED BASED FOOD PRODUCT AND ITS EVALUATION	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.PARAMESH	WARI		Faculty		Female	sparame	shwari2009@gmail.com	9965954456	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		SWATHI.M			Student		Female	rswathyp	riyadharshini@gmail.cor	n 8778012436	
142	Green synthesis of zinc oxide nanoparticles from Brassica oleracea var botrytis leaves for photocatalytic degradation of methylene	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	blue	Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr P Senthilkumai	r		Faculty		Male	pskumar	es@gmail.com	9042636533	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		M Utaiyachandrar	ı		Student		Male	utaiyacha	andran3@gmail.com	8344411947	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No No 143 A STUDY ON THE Nutrition and TRL 0 : Idea. Faculty and 2018 Non-IP / Non-Completed but No TRL 0 : Idea. No FORMULATION AND Dietetics Unproven Student Patented Further Action Unproven **EVALUATION OF** concept, no concept, no Laboratory Technology Taken BEETROOT POMACE testing has been testing has been POWDER performed. performed. INCORPORATED CAKES **Principal Innovator** Name Type Gender Email Contact R.ARIVUCHUDAR Female achudar24@gmail.com 9865819342 Faculty Co-Innovator Type Gender Email Contact Name MANOPRIYA Student Female kmmanopriya97@gmail.com 8883906715 144 Screening Of Environmental TRL 3: Applied research. First Faculty 2019 Non-IP / Non-Completed but No TRL 3 : Applied research. First No No No Extracellular Polymer Patented Further Action Science Producing Bacterial Laboratory laboratory tests Technology Taken laboratory tests Strains And Its completed; proof completed; proof Application In Antibiotics of concept. of concept. Removal In Wastewater **Principal Innovator** Email Name Type Gender Contact Faculty Male kmurugesan@gmail.com 8778070531 Dr K Murugesan Co-Innovator Email Contact Name Type Gender G. Poorni Student Female bhuvikumudhabsc@gmail.com 9894343696 Monitoring of Ground 2019 No No 145 Environmental TRL 3: Applied Faculty Non-IP / Non-Completed but No TRL 3: Applied No Water Quality in Solid research. First Patented Further Action research. First Science Waste Dumping Area in Laboratory laboratory tests Technology Taken laboratory tests completed; proof completed; proof Salem using Fluorescence of concept. of concept. Spectrometer and PARAFAC Modelling

	ototype / Innovation	nave received	Grant / Tunun	ig irom Fre-in	Januariori, irroar		7 I aciiitics				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatio	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
	Dr K Murugesan				Faculty	M	ale	kmuruges	an@gmail.com	8778070531	
		Co-Innovato	or								
	Name				Туре		Gender		Email	Co	ontact
		M Vinoth			Student	M	ale	vinothmsv	1505@gmail.com	9498823628	
146	Studies on photocatalysis assisted adsorption of nitrates and phosphates in aqueous solutions by metal fabricated Moringa oleifera gum activated	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	carbon nanocomposites.	of concept.									
		Principal In	novator								
		Principal In	novator Name		Туре		Gender		Email	Co	ontact
		Principal Ini			Type Faculty	F	Gender	jayanthiev	Email s@gmail.com	9791010843	ontact
			Name			F		jayanthiev			ontact
		Dr P Jayanthi	Name			F		jayanthiev		9791010843	ontact
		Dr P Jayanthi	Name		Faculty		emale		s@gmail.com	9791010843	
147	FORMULATION AND NUTRIENT EVALUATION OF APPLE POMACE INCORPORATED BREADS	Dr P Jayanthi Co-Innovato	Name	Faculty and Student	Faculty		emale Gender		s@gmail.com Email	9791010843	
147	NUTRIENT EVALUATION OF APPLE POMACE INCORPORATED	Dr P Jayanthi Co-Innovato V Manikandan Nutrition and Dietetics	Name Name TRL 0 : Idea. Unproven concept, no testing has been performed.		Type Student	Non-IP / Non-Patented	Gender ale Completed but No Further Action	TRL 0 : Idea. Unproven concept, no testing has been	s@gmail.com Email 2014@gmail.com	9791010843 Cc 9790589069	ontact
147	NUTRIENT EVALUATION OF APPLE POMACE INCORPORATED	Dr P Jayanthi Co-Innovato V Manikandan Nutrition and Dietetics Laboratory	Name Name TRL 0 : Idea. Unproven concept, no testing has been performed.		Type Student	Non-IP / Non-Patented	Gender ale Completed but No Further Action	TRL 0 : Idea. Unproven concept, no testing has been	s@gmail.com Email 2014@gmail.com	9791010843 Cc 9790589069 No	ontact

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Centr	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		VIJAYARAGAVI,			Student	F	Female	vijayaraga	vi1996@gmail.com	7339099771	
148	Isolation of Calotropin from the latex of Calotropis gigantea and its biological activities	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr L Sivakumar			Faculty	N	Male	petsiva@g	gmail.com	9626189271	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		M Sharmila			Student	F	Female	milatagore	e6@gmail.com	8825905717	
149	INVESTIGATION OF CHOLESTEROL REDUCING AGENTS IN SELECTED VARIETIES OF BANANA STRINGS	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		L.VENIPRIYADHA	ARSHINI,		Faculty	F	Female	venicnd@	gmail.com	9486995245	
		L.VENIPRIYADHA Co-Innovato	·		Faculty	F	Female	venicnd@	gmail.com	9486995245	
			·		Faculty	F	Female Gender	venicnd@	gmail.com Email		ontact

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre/	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current : Innovatic of TRL reac	n. Stage	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
150	Acute toxicity studies of Imidacloprid residues in Indigenous Earthworm species Lampito mauritii	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : A research. laboratory complete of concep	First y tests d; proof	No	No	No
		Principal Inr	novator										
		Name		Туре		Gender				Email	Co	ontact	
				Faculty		Fema	nale jayanthie		jayanthiev	s@gmail.com	9791010843		
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		T Tamilmani			Student			Male		tamilmani_	_8@live.com	6380585611	
151	FORMULATION AND QUANTITY EVALUATION OF BANANA STRING POWDER INCORPORATED JAM	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 0 : lo Unprover concept, testing ha performed	n no as been	No	No	No
	AND SAUCE	Principal Innovator											
			Name		Туре			Gender			Email	Co	ontact
		L.VENIPRIYADHA	RSHINI		Faculty		Fema	Female		venicnd@	gmail.com	9486995245	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		KOWSALYA.R			Student		Fema	ale		kowsi1831	1997@gmail.com	7530028778	
152	NUTRITIONAL BENEFITS OF OATS AND DEVELOPING VALUE ADDED FOOD PRODUCTS IN IT	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 0 : lo Unprover concept, testing ha performed	n no as been	No	No	No

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Centre	/ Facilities						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?		
		Principal Inr	novator										
			Name		Туре		Gender		Email	Co	ontact		
		A.SWARNALTHA			Faculty	Fe	male	swarnacı	nd@gmail.com	7904148273			
		Co-Innovato	Co-Innovator Co-Innovator										
			Name		Туре		Gender		Email	Co	ontact		
		PRIYA.R			Student	Fe	male	arpriyaar	msa1997@gmail.com	9629250771			
153	Heavy metal accumulation and restoration potential of Portulaca oleraceae stem cuttings under individual and combined Cadmium	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No		
	and Manganese exposures	Principal Innovator											
			Name		Туре		Gender		Email	Co	ontact		
		Dr P Thangavel			Faculty	M	ale	thanvel@	gmail.com	9688222646			
		Co-Innovato	r										
			Name		Туре		Gender		Email	Co	ontact		
		A Amirdhaa			Student	Fe	male	amirdhaa	a23395@gmail.com	9087413028			
154	NUTRITIONAL AND SENSORY EVALUATION OF DEVELOPED HORSE GRAM VALUE ADDED PRODUCTS	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No		
		Principal Inr	novator										
			Name		Туре		Gender		Email	Co	ontact		
		A.SWARNALTHA			Faculty	Fe	male	swarnacı	nd@gmail.com	7904148273			

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	oation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and
		Co-Innovato	or										
		Name			Туре			Gender			Email	C	Contact
	SHOBANA		DBANA ISWARYA.R			Student		Female			rssn.shobana@gmail.com		
155	PHYSICAL PROPERTIES, SENSORY CHARACERISTICS AND NUTRITIONAL QUALITY OF PRODUCTS DEVELOPED USING PALMYRA TUBER FLOUR	Nutrition and Dietetics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 0 : Unprove concept testing h	en , no nas been	No	No	No
		Principal In	novator										
			Name	Туре			Gender			Email	C	Contact	
		A.SWARNALTHA		Faculty Fem			Female swa			d@gmail.com	7904148273		
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	Contact
		THILAGAVATHI.N	1		Student		Female			thilagavath	nim1995@gmail.com	7639627470	
156	Anticancer property of phytochemicals	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complete of conce	ry tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	Contact
		Dr L Sivakumar			Faculty		Male)		petsiva@g	gmail.com	9626189271	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Stage of Innovation Name of Centre Innovation (TRL Developed by Stage)		Year of Innovation / Project Started		ration Incubation/Incubat Innov		Current Status Innovation, Sta of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?	
		Co-Innovato	r									
			Name		Туре			Gender		Email	Co	ontact
	M Sivaku		M Sivakumar					Male		va@gmail.com	7010716347	
		M Sivakumar			Student		Male		jacobs	va@gmail.com	7010716347	
157	Production and Extraction of EPS and its industrial applications	Environmental Science Laboratory	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proo of concept.	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr S Venkatesan			Faculty		Male		svenka	tesan75@gmail.com	9791009400	
		Co-Innovato	r									
			Name		Туре			Gender		Email	Co	ontact
		K. Lavanya			Student		Fema	ale	lavany	akube@gmail.com	8248314837	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn ovations raised Centre/institute provided any received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** ovations for the during the period Stage of Innovation (TRL Stage) agencies) in terms of Seed Pre-Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati Innovation pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat Developed by ion Support Received Grant/Fund Support to Idea / from Centre reached on support at your on support and Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period 2018-19 on or institute during the financial period 2018-19 during the financial period 2018-19? 158 TRL 3 : Applied research. First 2019 Non-IP / Non-TRL 3 : Applied research. First No No Cancer profiling and its Environmental Faculty Still Under Yes epidemiological studies Science Patented Development Process laboratory tests Technology laboratory tests Laboratory completed; proof completed; proof Total Seed Grant/Fund of concept. of concept.

											Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)			
		Principal Inr	novator											
		Name		Туре			Gender			Email		Co	ntact	
		Dr L Sivakumar			Faculty		Male			petsiva@g	mail.com		9626189271	
		Co-Innovator Co-Innovator												
			Name		Туре			Gender			Email		Co	ntact
		M Ravikumar			Student		Male			ravisarana	bi@gmail.com		8144070400	
laboratory	Biodegradation of laboratory mice fecal matter employing Eudrillus euginiae and Eisenia fetida	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborate complete of concerns	ory tests ted; proof	No	No		No
		Principal Innovator												
			Name		Туре			Gender			Email		Contact	
	Dr. R. Thangaraj			Faculty		Male		thangaraj@periyaruniversity.ac.in		.in	9444137648			

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Inc	cubation / Incul	oation Cent	re / Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- tion Incubation/Incuba ion Support Received	Current Status Innovation, Sta of TRL it has reached	ge agencies) in terms	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
		Co-Innovato	or									
			Name		Туре		Gender		Email	Co	ontact	
		N.S.Shree hari			Student		Male	shree	hari4694@gmail.com	9443709702		
160	Biodegradation of laboratory mice fecal matter employing Eudrilus euginiae and Eisenia fetida	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; prod of concept.		No	No	
		Principal In	novator									
			Name		Туре		Gender		Email	Co	ontact	
		Dr. R. Thangaraj			Faculty		Male	thang	araj@periyaruniversity.ac.ir	9444137648		
		Co-Innovato	or									
			Name		Туре		Gender		Email	Co	ontact	
		N.S.Shree hari			Student		Male	shree	hari4694@gmail.com	9443709702		
161	Bioaccumulation of heavy metals in field contaminated soils	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; prod of concept.		No	No	
		Principal In	novator									
			Name		Туре		Gender		Email	Co	ontact	
		Dr. R. Thangaraj			Faculty		Male	thang	araj@periyaruniversity.ac.ir	9444137648		
		Co-Innovato	or									
			Name		Туре		Gender		Email	Co	ontact	
		G. Kogulambika			Student		Female	gogul	ambikag@gmail.com	6382812349	6382812349	

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
162	Vermifiltration technology for treatment of grey water	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3: research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. R. Thangaraj			Faculty		Male			thangaraj@	@periyaruniversity.ac.i	n 9444137648	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		M. Santhiya			Student		Fema	ale		santhiyavi	llumani@gmail.com	8760056440	
163	Vermiremediation of cadmium polluted soil using Eudrilus eugeniae	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. R. Thangaraj			Faculty		Male			thangaraj@	@periyaruniversity.ac.i	n 9444137648	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		S. Mythili			Student		Fema	ale		mythumyth	hili13@gmail.com	8682858115	
164	Vermicomposting of Lantana camara biomass using Eudrilus eugeniae	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No

Idea / Pro	totype / Innovation	have received	Grant / fundir	g from Pre-Ind	cubation / Incul	bation Centre	/ Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. R. Thangaraj			Faculty	Mal	е	thangara	aj@periyaruniversity.ac.i	n 9444137648	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		G. Shalini			Student	Fen	nale	shaliniga	anesan32596@gmail.co	m 9025388010	
165	Purification, mode of action and characterization of bacteriocin against methicillin resistant Staphylococcus aureus	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.N. Kayalvizhi			Faculty	Fen	nale	kayal@p	periyaruniversity.ac.in	9442865072	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		R.Divya			Student	Fen	nale	rdivyabs	c615@gmail.com	6383606371	
166	Insights of molecular docking analysis of Stigmasterol against virulent proteins of Helicobacter pylori	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.N. Kayalvizhi			Faculty	Fen	nale	kayal@p	periyaruniversity.ac.in	9442865072	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	pation Centre	e / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatic	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		R. Jaya priya			Student	F	emale	jayapriya	jaya1997@gmail.com	9894092497	
167	Anti-oxidant activity, in vitro Anti-Helicobacter pylori activity and anti-biofilm Activity of compound from Aegle marmelos acetone Leaf	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	extract	Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.N. Kayalvizhi			Faculty	F	emale	kayal@p	eriyaruniversity.ac.in	9442865072	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		G.Visalatchi			Student	F	emale	vitchuprir	ncess@gmail.com	7845456514	
168	Studies on the toxicological effect of Acetamiprid (20 percentage SP) on indigenenious earthworm species Lampito Maurithi	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.N. Kayalvizhi			Faculty	F	emale	kayal@p	eriyaruniversity.ac.in	9442865072	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		M. Annapoorani			Student	F	emale	poornima	ano46@gmail.com	8825841234	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No No No 169 Studies on the Toxicology and TRL 0 : Idea. Faculty and Still Under TRL 3: Applied toxicological effects of animal Validation Unproven Student Patented Development research. First Thiamethoxam (25 facility concept, no Technology Process laboratory tests Percentage WG) on testing has been completed; proof indigenous earthworm performed. of concept. species Perionyx excavatus **Principal Innovator** Name Type Gender Email Contact Female 9442865072 Dr.N. Kayalvizhi Faculty kayal@periyaruniversity.ac.in Co-Innovator Name Type Gender Email Contact Student Female deepapinky8@gmail.com 9025437876 D. Deepa 170 Laboratory evaluation of Toxicology and TRL 0 : Idea. Faculty and 2018 Non-IP / Non-Still Under TRL 3 : Applied research. First No No No animal Validation Unproven Patented Development selected plant powders Student for the management of facility concept. no Technology Process laboratory tests Rice weevil Sitophilus testing has been completed; proof oryzae (L.) Coleoptera performed. of concept. Curculionidae **Principal Innovator** Email Name Type Gender Contact Faculty Male maheswaran@periyaruniversity.ac 9443323186 Dr.R. Maheswaran Co-Innovator Name Type Gender Email Contact

Female

Student

K. Priya

9789278882

priyakrish0506@gmail.com

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 No No 171 Efficacy of some selected Toxicology and TRL 0 : Idea. Faculty and 2018 Non-IP / Non-Still Under TRL 3: Applied No botanical essential oils animal Validation Unproven Student Patented Development research. First laboratory tests facility concept, no Process and extracts against the Technology Cotton mealybug testing has been completed; proof Phenacoccus solenopsis performed. of concept. (Tinsley) (Hemiptera Pseudococcidae) **Principal Innovator** Name Type Gender Email Contact Male 9443323186 Dr.R. Maheswaran Faculty maheswaran@periyaruniversity.ac Co-Innovator Name Type Gender Email Contact G. Saranya Student Female saranya1997@gmail.com 9597223930 No 172 Green synthesis of silver TRL 0 : Idea. Faculty and 2018 Non-IP / Non-Still Under TRL 3: Applied No No Toxicology and nanoparticles using animal Validation Unproven Student Patented Development research. First Vernonia anthelmintica facility laboratory tests concept, no Technology Process and their antimicrobial testing has been completed; proof activities performed. of concept. **Principal Innovator** Name Type Gender Email Contact Dr.R. Maheswaran Faculty Male maheswaran@periyaruniversity.ac 9443323186 Co-Innovator Name Type Gender Email Contact Student Female mahesjayakumar97@gmail.com 7502348098 T. Maheswari Non-IP / Non-TRL 3 : Applied research. First 173 TRL 0 : Idea. Faculty and 2018 Still Under No No Plant mediated Toxicology and No biosynthesis of animal Validation Unproven Student Patented Development nanoparticles as an facility laboratory tests concept, no Technology Process emerging tool against testing has been completed; proof vector mosquitos performed. of concept.

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.R. Maheswaran	1		Faculty		Male	maheswa .in	ran@periyaruniversity.a	9443323186	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		P. Sangeetha			Student		Female	ammusan	gibarbie@gmail.com	9994150668	
174	Bioefficacy of Leonotis neptifolia against Spodoptera litura fab. and Helicoverpa armigera hub (lepidoptera noctuidae)	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.R. Maheswaran	1		Faculty		Male	maheswa .in	ran@periyaruniversity.a	ac 9443323186	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		V. Vignesh			Student		Male	vignesh16	6697@gmail.com	8110096619	
175	Bioefficacy of Leonotis neptifolia against Spodoptera litura fab. and Helicoverpa armigera hub (lepidoptera noctuidae)	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	t Status of ion, Stage tL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.R. Maheswarar	1		Faculty		Male			maheswa .in	ran@periyaruniversity.a	ac 9443323186	
		Co-Innovato	or									_	
			Name		Туре			Gender			Email	C	ontact
		V. Vignesh			Student		Male			vignesh16	6697@gmail.com	8110096619	
176	DNA Barcoding for the identification and authentication of insect pests of sugarcane in Salem District, Tamil Nadu, India.	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3: research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr.A. Naresh kuma	ar		Faculty		Male			naresh@p	periyaruniversity.ac.in	9787412379	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		A. Arulmozhi			Student		Fema	ale		arulmozhi	1997@gmail.com	9789223192	
177	DNA Barcoding for the identification and authentication of insect pests of sugarcane in Salem District, Tamil Nadu, India.	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Still Under Development Process	TRL 3 : research laborato complete of conce	ry tests	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Centre	e / Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.A. Naresh kum	ar		Faculty	N	lale	naresh@p	periyaruniversity.ac.in	9787412379	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		C. Chandramathi			Student	F	emale	sastivelku	tty@gmail.com	8675745782	
178	Mosquitocidal effect of Catharanthus roseus leaf extract on Aedes aegypti	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.A. Naresh kum	ar		Faculty	N	lale	naresh@p	periyaruniversity.ac.in	9787412379	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		A. Deivanai			Student	F	emale	deivanai4	59@gmail.com	9994884098	
179	Larvicidal potential of Dactyloctenium aegyptium against the Dengue vector, Aedes aegypti	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal In	novator								
		Timelparini									
		Timelparin	Name		Туре		Gender		Email	Co	ontact

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Inc	cubation / Incul	oation Cent	re / Facil	lities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	tion Incuba	rent Status Pre- ation/Incubat n Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ntact
		V. Mala			Student		Female		ayyanaay	yanar@gmail.com	6379500442	
180	Status of insecticide resistance and detoxification enzyme profile of Saccharococcus sacchari in Salem, Tamil Nadu, India	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Ui Develo Proces	opment	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
	ŕ	Principal In	novator									
			Name		Туре			Gender		Email	Co	ntact
		Dr.A. Naresh kum	ar		Faculty		Male		naresh@	periyaruniversity.ac.in	9787412379	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ntact
		M. Narmatha			Student		Female		narmatha	sweet97@gmail.com	7010105126	
181	Genomic analysis of human breast cancer type 1 Susceptibility (BRCA) gene using bioinformatic tools	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non- Patented Technology	Still Ui Develo Proces	opment	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ntact
		Dr. S. Kannan			Faculty		Male		sk_protei	n@periyaruniversity.ac.	9585132032	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ntact
		R. Kalaivani			Student		Female		karnakala	ii6@gmail.com	7598656197	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Toxicology and 2018 No No 182 Species abundance of TRL 0 : Idea. Faculty and Non-IP / Non-Still Under TRL 3: Applied No zooplankton in and animal Validation Unproven Student Patented Development research. First facility Process laboratory tests around Perivar University concept, no Technology Campus with reference to testing has been completed; proof temperature performed. of concept. **Principal Innovator** Name Type Gender Email Contact Male 9585132032 Dr. S. Kannan Faculty sk protein@periyaruniversity.ac.in Co-Innovator Type Gender Email Contact Name M. Shahinash Student Female shahinash1010sheriff@gmail.com 6369157987 M. Shahinash Student Female shahinash1010sheriff@gmail.com 6369157987 TRL 3 : Applied research. First 183 Biodiversity of butterfly Toxicology and TRL 0 : Idea. Faculty and 2018 Non-IP / Non-Still Under No No No species in and around animal Validation Unproven Student Patented Development Perivar University facility concept, no Technology Process laboratory tests campus with reference to testing has been completed; proof performed. of concept. climate change **Principal Innovator** Gender Email Contact Name Type Male Dr. S. Kannan Faculty k_protein@periyaruniversity.ac.in 9585132032 Co-Innovator Type Gender Email Contact Name Student Female vsofiya2@gmail.com 9789401623 A.Vimalsofiya

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	Status of ion, Stage L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
184	Foraging behaviour and food preference of Indian house crow (Corvus splendens) in and around Periyar University Salem, Tamil Nadu.	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No
	. a.i.ii i i aaaa	Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. P.Thiruchenth	ilnathan		Faculty		Male			nathan_pt	@periyaruniversity.ac.	in 9443699908	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		J. Nithya			Student		Fema	ale		nithyasanl	kar06@gmail.com	8610144240	
185	Foraging behaviour and intergroup and intragroup interactions of yellow billed babbler	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. P.Thiruchenth	ilnathan		Faculty and Student		Male			nathan_pt	@periyaruniversity.ac.	in 9443699908	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		M. Bharathi			Student		Fema	ale		bharathipa	avithra96@gmail.com	8778654833	
186	Fungal diversity and its antimicrobial activity in the dung of captive Indian elephants (Elephas maximus indicus)	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No

Srno													
	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr. P.Thiruchenth	ilnathan		Faculty		Male			nathan_pt	@periyaruniversity.ac.i	n 9443699908	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		D. Thamarai selvi			Student		Fema	ale		dthamarais	selvi1997@gmail.com	8973118080	
187	Foraging and social behaviour of crow	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : B research. Principles postulate observed experime available.	d and but no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr. P.Thiruchenth	ilnathan		Faculty		Male	1		nathan_pt	@periyaruniversity.ac.i	n 9443699908	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		G. Vinothini			Student		Fema	ale		vinovinothi	ni119@gmail.com	9655832119	
	Synthesis of hydrogel for diagnosing neuro degenerative disorders	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : B research. Principles postulate observed experime available.	d and but no ntal proof	No	No	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatio of TRL reac	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. S. Kannan			Faculty		Male			sk_proteir	@periyaruniversity.ac.	in 9585132032	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		M. Rajkumar			Student		Male	1		rajkumarm	nanickam55@gmail.cor	m 8508866580	
189	Hormones, an adaptive response of cancer cells	Toxicology and animal Validation facility	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : B research. Principles postulated observed experiment available.	d and but no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. S. Kannan			Faculty		Male			sk_proteir	@periyaruniversity.ac.	in 9585132032	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		G. Shanmugam			Student		Male	1		shangovin	than@gmail.com	9843538453	
190	Petrography Petrogenesis and Geochemistry of Carbonatites Exposed in Southern Part of Southern Granulite Terrain (SGT) its Genetic Relationships and Tectonic Setting	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : A research. laboratory completed of concep	First tests d; proof	No	No	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. K. Anbarasu			Faculty		Male	•		anbu02@	gmail.com	9994896206	
		Co-Innovato											
			Name		Туре			Gender			Email		ontact
		S. Rakkiannan	1	1	Student	1	Male			srakkian@	gmail.com	9791240144	
191	Sea water intrusion in coastal Aquifer Investigation and management recent Advances and Future Challenges in Cuddalore Districts of Tamil Nadu	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Prof. S. Venkatesv	varan		Faculty		Male	•		geovenka	t@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		R. Ayyandurai			Student		Male)		r.ayyandu	rai@gmail.com	9842129206	
192	Mapping and Exploration of Iron Ore Deposits and Associated Lithological Mineralization of Parts of Dharmapuri District Tamil Nadu, Using High Resolution and Hyperspectral Remote Sensing Satellite Data	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	No	No	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current Innovatic of TRL reac	n. Stage	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.A Thirunavukka	nrasu		Faculty		Male			thirugeo_a	au@yahoo.co.in	8220859978	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		C. Kasilingam			Faculty		Male	•		kasilingan	nc07@gmail.com	9750209138	
193	Geo-Environmental Impact Assessment of Crystalline Limestone part of Sankari Salem District Tamil Nadu, India Using Geo Spatial Techniques	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : A research. laboratory complete of concep	First y tests d; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.A Thirunavukka	ırasu		Faculty		Male	,		thirugeo_a	au@yahoo.co.in	8220859978	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		C.Sakthivel			Student		Male			Petrosakt	hi25@gmail.com	8675254348	
194	Diatom Assemblages and Environmental conditions in part of Thamirabarani River between Naranammalpuram and Punnaikayal villages Tamil Nadu	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : A research. laboratory complete of concep	First y tests d; proof	No	No	No

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Prof. R. Venkatach	nalapath		Faculty		Male			rvenkatac	chalapathy@gmail.com	9442105151	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		A.Rajeshkanna			Student		Male	1		geokanna	92@gmail.com	8072620630	
195	Aquifer Mapping Recharge to Ensure Sustainable Groundwater Resources Development and Management In Vasishta River Basin Fall in the Salem and Perambalur Districts of Tamil Nadu	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : // research laborator complete of conce	i. First ry tests ed; proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Prof. S. Venkatesv	varan		Faculty		Male	•		geovenka	t@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		R. Poongodi			Student		Fema	ale		poovijiged	@gmail.com	8754219841	
196	Ecology and Distribution of Diatom in Parts of Thamirabarani River Between Papanasam and Kokkirakulam in Tamil Nadu	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : // research laborator complete of conce	i. First ry tests ed; proof	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. R. Venkatacl	halapathy		Faculty		Male			rvenkatac	nalapathy@gmail.com	9442105151	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		M. MadhanKumar			Student		Male			madhange	eo@gmail.com	8072561297	
197	Environment impact Assesmentand management costal Changes the ramanathapuram District using Geospatial Technology	Geology- Sedimentology, Hydrogeology, Geo chemistry, Remote sensing, Petrology, Minerology and Optics	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : A research laborator complete of concep	. First y tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. S. Venkatesv	waran		Faculty		Male			geovenka	@gmail.com	9443415209	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Vijay Prabh	iu		Student		Male			raysvijayp	rabhu@gmail.com	9150579620	
198	Awareness of Web 2.0 Among the Research Scholars of Periyar Univesity A Study	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principles postulate observed experime available	s ed and I but no ental proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		-	Name		Туре			Gender			Email	Co	ontact
		Dr E S Kavitha			Faculty		Fema	ale		kavithaesk	@gmail.com	9842171937	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Abirami V			Student		Fema	ale		abimanund	once@gmail.com	9364111124	
199	Citation Analysis of International journal of Medical Microbiology 2008-2017	E resources Repositories	TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr P Gomathi			Faculty		Fema	ale		gomathi14	8@gmail.com	9486628428	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Amsaveni D			Student		Fema	ale		asemnmut	hil@gmail.com	8526495282	
200	A Study on Health Information System in Salem	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	s d and but no ental proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage - it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		•	Name		Туре			Gender			Email	Co	ontact
		Dr M Jayaprakash	1		Faculty		Male			lisjayaprak	ash@gmail.com	9894877756	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Aravind S			Student		Male			aravindabi	36@gmail.com	8610703205	
201	Ranking of Authors Productivity in Anna University a Scientometric Study Most Prominent productivity author in Anna University A Bibliometri Study	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	s d and l but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr C Murugan			Faculty		Male			muruganch	ninnaraj@gmail.com	9443089423	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Jeevaragavi R			Student		Fema	ale		jeevaragav	vi368@gmail.com	8754933224	
202	Research productivity on Water Pollution during 2013 2017 A Keyword analysis	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	s d and l but no ental proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatio of TRL read	on, Stage	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		•	Name		Туре			Gender			Email	C	ontact
		Dr M Palaniappan			Faculty		Male			drpalaniap	panalu@gmail.com	8760833658	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Kaviyarasi S			Student		Fema	ale		kaviyarasis	saravanan.s@gmail.co	m 7538864485	
203	Research Output on Communicable Disease 2010 2016 A Scientometric Analysis	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	d and but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr E S Kavitha			Faculty		Fema	ale		kavithaesk	@gmail.com	9842171937	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Mohanapriya G			Student		Fema	ale		mohanapri	iyamlis@gmail.com	8056517853	
204	A survey of use of E Mail among the research scholars of Periyar University	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	d and but no	No	No	No

	ototypo / mmovation	mave received	Grant / Tunum	ig iroin Fre-inc	cubation / Incul	Dalion Gen	ilie /	i aciiilies					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage - it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr P Gomathi			Faculty		Fema	ale		gomathi14	8@gmail.com	9486628428	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Mohanapriya M			Student		Fema	ale		priya96jes	us@gmail.com	6382115931	
205	Information seeking behavior of College of Education Students in Salem	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr M Jayaprakash	l		Faculty		Male	1		lisjayaprak	ash@gmail.com	9894877756	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Nandhana M			Student		Fema	ale		nandhu93i	mari@gmail.com	8870913035	
206	Scientometric Analysis of Journal of Climate 2013 2017	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	s d and but no ental proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre/	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		•	Name		Туре			Gender			Email	C	ontact
		Dr M Palaniappan			Faculty		Male	1		drpalaniap	panalu@gmail.com	8760833658	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		-			Student		Male			pnavirand	15@gmail.com	6369859497	
207	Research Output on Cloud Computing During 2012 2017	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle postulate observed experime available	sed and but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr E S Kavitha			Faculty		Fema	ale		kavithaesk	@gmail.com	9842171937	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Poongodi P			Student		Fema	ale		poongodia	ımmu@gmail.com	6379153867	
208	Research output on Veterinary Medicine during the period 2008.2017 A Keyword analysis	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle postulate observed experime available	sed and but no ental proof	No	No	No

			oranic / raniani	.g o c	cubation / Incul		iti C /	i admindd					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr P Gomathi			Faculty		Fema	ale		gomathi14	8@gmail.com	9486628428	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Prakash M			Student		Male	1		murugapra	akash7@gmail.com	9865759841	
209	Library use and Information Seeking Behavior of Arts and Science College in Salem a study	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr M Jayaprakash	1		Faculty		Male	1		lisjayaprak	xash@gmail.com	9894877756	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Tamilarasi S			Student		Fema	ale		tamilselvar	m9091@gmail.com	8825979335	
210	Research Productivity on Hormones during 2012. 2016 A key word analysis	E resources Repositories	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principles postulate observed experime available	s ed and d but no ental proof	No	No	No

Name of Idea / POC / Innovation / Prototype Received From Centre Name of Centre Stage of Innovation (TRL Stage) Innovation Developed by Year of Innovation / Project Started Type of Innovation Type of Innovation Current Status of Innovation Incubation/Incubation of TRL is has reached Principal Innovator	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation on or institute during the financial period 2018-19 Email Contact Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support at your Pre-incubation/incubation on or institute during the financial period 2018-19 Email Contact Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation on or institute during the financial period 2018-19? Email Contact
Name Type Gender	
Dr N Radhakrishnan Faculty Male mkuradha	a@gmail.com 9715834805
Co-Innovator	
Name Type Gender	Email Contact
Thilipkumar G Student Male g.dhilipku	umar8696@gmail.com 6382842036
A keyword analysis of Agriculture in India during the period of 2013.2017 A Bibliometric Study E resources Repositories TRL 1: Basic research. Principles postulated and observed but no experimental proof available. Proof analysis of Agriculture in India during the period of 2013.2017 A Bibliometric Study E resources Repositories TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	No No No
Principal Innovator	
Name Type Gender	Email Contact
Dr M Palaniappan Faculty Male drpalania	appanalu@gmail.com 8760833658
Co-Innovator	
Name Type Gender	Email Contact
Victoriya P Student Female victo97riy	ya@gmail.com 9566768597
212 Investigation of binding mechanism and down density Molecular dynamics simulations and binding free energy study Bio Physics Instrumentation facility Bio Physics Instrumentation facility Finciples postulated and observed but no experimental proof available. Faculty and Student Student Paculty and Student Student Non-IP / Non-Patented Technology TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	No No No

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Prof. P. Kumaradh	as		Faculty		Male)		kumaradh	as@yahoo.com	9994266891	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Monisa .S			Student		Fem	ale		monisham	07@gmail.com	9843396575	
		Monisa .S			Student		Fem	ale		monisham	07@gmail.com	9843396575	
213	Investigation of the intermolecular interactions and conformational stability of sinefungin molecule with NS5 MT ase domain of Dengue and Zika Viruses A Quantum chemical	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s ed and d but no ental proof	No	No	No
	calculation, Molecular docking and Molecular Dynamics Simulation	Principal Inr	novator										
	Study		Name		Туре			Gender			Email	Co	ontact
		Prof. P. Kumaradh	as		Faculty		Male)		kumaradh	as@yahoo.com	9994266891	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Krishnakumar .M			Student		Male)		krishmaste	er001@gmail.com	9626266694	
		Krishnakumar .M			Student		Male)		krishmaste	er001@gmail.com	9626266694	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Completed but No No No No 214 Structure, Bond Bio Physics TRL 1: Basic Faculty and 2018 Non-IP / Non-TRL 1: Basic Further Action topological and Instrumentation research. Student Patented research. Principles Electrostatic properties of Principles Technology facility Taken 2- Imino 4-oxo 1.3 postulated and postulated and Thiazolidine observed but no observed but no hydrochloride molecule A experimental proof experimental proof available. available. Quantum chemical and charge density study **Principal Innovator** Name Type Gender Email Contact Faculty Male kumaradhas@yahoo.com 9994266891 Prof. P. Kumaradhas Co-Innovator Name Type Gender Email Contact vijayakash08@gmail.com 8489791883 Vijay Akash .P Student Male 215 TRL 1: Basic Faculty and 2018 Non-IP / Non-No No No Structure . Intermolecular Bio Physics Completed but No TRL 1: Basic interactions and charge Instrumentation research. Student Patented Further Action research. density distribution of facility Principles Technology Taken Principles postulated and ethosuximide molecule in postulated and the active site of GABAA observed but no observed but no experimental proof receptor A combined experimental proof molecular docking and available. available. QTAIM Study **Principal Innovator** Name Type Gender Email Contact Prof. P. Kumaradhas Faculty Male kumaradhas@yahoo.co 9994266891 Co-Innovator Gender Email Contact Name Type

Female

8940739385

nasreenthajsbt@gmail.com

Student

Nasreenthai .B

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Completed but No No 216 Structural insights and Bio Physics TRL 1: Basic Faculty and 2018 Non-IP / Non-TRL 1: Basic No No binding mechanism of Instrumentation research. Student Patented Further Action research. Principles synthetic molecules Principles facility Technology Taken **HOMO** Palmatine and postulated and postulated and HOMO Berberine with observed but no observed but no p300 HAT enzyme A experimental proof experimental proof molecular Dynamics available. available. simulation study **Principal Innovator** Name Type Gender Email Contact Faculty Male kumaradhas@yahoo.com 9994266891 Prof.P.Kumaradhas Co-Innovator Name Type Gender Email Contact Sumithra .S Student Female sumithrasellamuthu@gmail.com 9585769941 217 TRL 1: Basic 2018 Non-IP / Non-No No No Virtual screening and Bio Physics Faculty and Completed but No TRL 1: Basic molecular dynamics Instrumentation research. Student Patented Further Action research. simulation of the facility Principles Technology Taken Principles molecules Derived from postulated and postulated and the plant andrographis paniculata with HIV-1 observed but no observed but no experimental proof experimental proof integrase enzyme available. available. **Principal Innovator** Name Type Gender Email Contact Prof. P. Kumaradhas Faculty Male kumaradhas@yahoo.com 9994266891 Co-Innovator Gender Email Contact Name Type Student Female 8508855000 Sathyapriya .C santhapriya6381@gmail.com Student Sathyapriya .C Female santhapriya6381@gmail.com 8508855000

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Pilot studies on 2019 No No No 218 Bio Physics TRL 6 : Prototype Faculty Non-IP / Non-Still Under TRL 6: Prototype microwave conversion of Instrumentation system tested in Patented Development system tested in Technology Process eaashell into facility intended intended environment close nanostructured environment close hydroxyapatite for to expected to expected biomedical applications performance. performance. and to design and fabricate continuous flow microwave reactor for **Principal Innovator** scaling up the process Type Gender Email Contact Name Dr. E.K. Girija Faculty Female girijaeaswaradas@gmail.com 9444391733 Co-Innovator Name Type Gender Email Contact Dr. V. Manju Faculty Female vaisell@gmail.com 9940247576 Investigations on Drug TRL 1 : Basic Non-IP / Non-No 219 Bio Physics Faculty and 2019 Completed but No TRL 1: Basic No No loaded hydroxyapatite for Instrumentation research. Student Patented Further Action research. biomedical applications facility Principles Technology Taken **Principles** postulated and postulated and observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr. E.K. Girija Faculty Female girijaeaswaradas@gmail.com 9444391733 Co-Innovator Gender Name Type Email Contact Sowmiya .A Student Female sowmiya13397@gmail.com 8973480747

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No No No 220 Investigations on Bio Physics TRL 1: Basic Faculty and Non-IP / Non-Completed but No TRL 1: Basic Further Action magnetic properties of Instrumentation research. Student Patented research. Principles Principles Technology Nickel ferrite facility Taken nanoparticles postulated and postulated and observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr. E.K. Girija Faculty Female girijaeaswaradas@gmail.com 9444391733 **Co-Innovator** Name Type Gender Email Contact Student krishnanmanjula84@gmail.com 8508664448 Manjula .K Female 221 TRL 1: Basic Faculty and 2019 Non-IP / Non-Completed but No TRL 1: Basic No No No Investigations on effect of Bio Physics amino acids on Instrumentation research. Student Patented Further Action research. crystalization of dicalcium facility Principles Technology Taken Principles postulated and postulated and phosphate dihydrate observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Email Name Type Gender Contact Dr. E.K. Girija Faculty Female girijaeaswaradas@gmail.com 9444391733 Co-Innovator Name Type Gender Email Contact

Female

divsekar860@gmail.com

9994296462

Student

Divyabharathi .R

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** ovations for the during the period Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 222 2019 Non-IP / Non-Completed but No Further Action No No No Investigations on Bio Physics TRL 1: Basic Faculty and TRL 1: Basic hydroxyapatite coating on Instrumentation research. Student Patented research. Principles SS316L for biomedical Principles Technology facility Taken applications postulated and postulated and observed but no observed but no experimental proof experimental proof available. available. **Principal Innovator** Name Type Gender Email Contact Dr. E.K. Girija Faculty Female girijaeaswaradas@gmail.com 9444391733 **Co-Innovator** Email Name Type Gender Contact Aiswaryalakshmi .R Student aishuranganath@gmail.com 9150785833 Female 223 TRL 1: Basic Faculty and 2019 Non-IP / Non-Completed but No TRL 1: Basic No No No Investigations on iron Bio Physics oxide hydroxyapatite Instrumentation research. Student Patented Further Action research. Principles adsorbents for removel of facility Principles Technology Taken postulated and postulated and reactive dyes observed but no observed but no experimental proof experimental proof available. available.

r. E.K. Girija	Faculty	Female	girijaeaswaradas@gmail.com	9444391733
Co-Innovator				
Name	Туре	Gender	Email	Contact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Completed but No No No No 224 Virtual screening and Bio Physics TRL 1: Basic Faculty and 2018 Non-IP / Non-TRL 1: Basic Further Action molecular dynamics Instrumentation research. Student Patented research. Principles facility Principles Technology simulation of the Taken molecules Derived from postulated and postulated and the plant andrographis paniculata with HIV-1 observed but no observed but no experimental proof experimental proof available. available. integrase enzyme **Principal Innovator** Name Type Gender Email Contact Faculty Male kumaradhas@yahoo.com 9994266891 Prof. P. Kumaradhas **Co-Innovator** Name Type Gender Email Contact Student Sentja1994@gmail.com 9502193439 G.Senthilkumar Male 225 TRL 1: Basic Faculty and 2018 Non-IP / Non-Completed but No No No No Investigation of structure. Bio Physics TRL 1: Basic Intermolecular Instrumentation research. Student Patented Further Action research. interactions, charge facility Principles Technology Taken Principles postulated and density distribution and postulated and ability of some observed but no observed but no experimental proof ligand..... experimental proof dynamics and QM MM available. available. based charge density analysis. **Principal Innovator** Email Name Type Gender Contact Prof. P. Kumaradhas Faculty Male kumaradhas@yahoo.com 9994266891 Co-Innovator Type Gender Email Contact Name

Female

danielpoovili@gmail.com

9500760607

Student

Poovizhi G

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-Completed but No Further Action No No No 226 Exploring the structure Bio Physics TRL 1: Basic Faculty and TRL 1: Basic topological and the Instrumentation research. Student Patented research. Principles electrostatic properties of Principles Technology facility Taken some neurotransmitters postulated and postulated and observed but no and their receptors via observed but no quantum chemical experimental proof experimental proof available. available. calculations and high resolution X-ray diffraction. **Principal Innovator** Name Type Gender Email Contact Faculty Male kumaradhas@yahoo.com 9994266891 Prof. P. Kumaradhas **Co-Innovator** Name Type Gender Email Contact Student abinishaphysics@gmail.com 8489282884 B.Abinisha Female 227 INVESTIGATIONS ON TRL 1: Basic Faculty and 2018 Non-IP / Non-Completed but No No No No Bio Physics TRL 1: Basic APATITE BASED Instrumentation research. Student Patented Further Action research. NANOPARTICLES FOR facility Principles Technology Taken **Principles BIOIMAGING** postulated and postulated and **APPLICATIONS** observed but no observed but no experimental proof experimental proof available. available.

	Name	Туре	Gender	Email	Contact
Dr. E.K. Girija		Faculty	Female	girijaeaswaradas@gmail.com	9444391733
Co-Innovator					
Co-Innovator	Name	Туре	Gender	Email	Contact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 SURFACE AND 2018 No No No 228 Bio Physics TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: PHOTOPHYSICAL Technology Further Action Instrumentation Student Patented Technology ANALYSIS OF YTTRIUM formulation. formulation. facility Technology Taken MODIFIED NiMaAI Concept and Concept and LAYERED TRIPLE application have application have **HYDROXIDE** been formulated. been formulated **Principal Innovator** Type Gender Email Contact Name Faculty Male 9976560558 Dr.T. Pazhanivel pazhanit@gmail.com Co-Innovator Name Type Gender Email Contact Vaitheeswari V Student Female Vaithevairam96@gmail.com 9942107823 Non-IP / Non-No 229 Challenges on Promoting Management TRL 1: Basic Faculty and 2018 Still Under TRL 1: Basic No Yes Studies-Browsing Green Entrepeneurship research. Student Patented Development research. Among Youth in Smart Centre Principles Technology Process **Principles** Cities of Tamilnadu postulated and postulated and Total Seed observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0 **Principal Innovator** Type Gender Email Contact Name S.V.Rajkamal Student Male rajvishwa1994@gmail.com 9566647509

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre/	Facilities						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation		Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached		Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
Co-Innovator														
		Name			Туре			Gender		Email		Contact		
	Dr.J.Senthilvelmurugan				Faculty		Male			jsenthilv@periyaruniversity.ac.in		9965828353		
230	INVESTIGATION ON PHOTOPHYSICAL PROPERTIES OF QUANTUM DOTS RARE-EARTH TUNGSTATE NANOHYBRIDS	Bio Physics Instrumentation facility	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken TRL 2: Technot formula Concep applica been fo		n. and n have	No	No	No	
		Principal Innovator												
		Name			Туре			Gender		Email		Contact		
		Dr.T. Pazhanivel			Faculty			Male			pazhanit@gmail.com		9976560558	
		Co-Innovato	Co-Innovator Co-Innovator											
		Name			Туре		Gender			Email		Contact		
		Selvanayaki .V. S			Student		Female			sri19702008@gmail.com		9944096510		
231	Entrepreneurial Prospects and Challnges for Women Self Helf Group Members in Valparai Taluk, Coimbatore	Management Studies-Browsing Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : B research. Principles postulate observed experime available.	d and but no	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No	

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovation of TRL react	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
		Principal Innovator												
		Name			Туре			Gender		Email		Contact		
		V.Sudha			Student		Fema	Female		sudhaphd2017@gmail.com		9791986960		
		Co-Innovator												
		Name			Туре		Gender			Email		Contact		
		Dr.S.Balamurugan	Dr.S.Balamurugan		Faculty		Male		ŀ	balaprims@periyaruniversity.ac.in		9994477858		
232	Public Awareness and Perception Towards Homopathy in Tamilnadu, India	Management Studies-Browsing Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2017	Non-IP / Non- Patented Technology	-	Still Under Development Process	TRL 1 : Ba research. Principles postulated observed li experimen available.	l and but no	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No	
		Principal Innovator												
		Name			Туре			Gender		Email		Contact		
	V.Vetri Selvan,		Student		Male	Male		vetriimoa@gmail.com		8122910093				
		Co-Innovator Co-Innovator												
		Name			Туре		Gender			Email		С	Contact	
		Dr.G.Yoganandan			Faculty		Male	Male		yoganandan@periyaruniversity.ac. in		c. 8870338773	8870338773	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 233 Brand Preference. Management TRL 1: Basic Faculty and 2018 Still Under TRL 1 : Basic No Yes Studies-Browsing **Customer Satisfaction** research. Student Patented Development research. Principles Principles Technology and Loyalty Towards Centre Process Smart Phones among postulated and postulated and **Total Seed** College Students in observed but no observed but no Grant/Fund Tamilnadu, India experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Student Female gsaranyaphd@gmail.com 9842870902 G. Saranya Co-Innovator Type Gender Email Contact Name Dr.G.Yoganandan Faculty Male yoganandan@periyaruniversity.ac. 8870338773 234 TRL 1: Basic 2018 Non-IP / Non-TRL 1: Basic No Small and Medium Scale Management Faculty and Still Under No Yes Enterprises in Rural Studies-Browsing research. Student Patented Development research. Unemployment Reduction Centre Principles Technology Process Principles with Special Reference to postulated and postulated and Total Seed Grant/Fund Salem District observed but no observed but no experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	tion	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stag of TRL it has reached	f either own resource or fund received from agencies) in terms of Seed Grant/Fund	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support and the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
	Principal Inr	novator									
	P.Venkatesan	Name		Type Student		Male	Gender	venkat	Email uley@gmail.com	9965564384	ontact
		Name		Type Faculty		Male	Gender	drvrpal c.in	Email anivelu@periyaruniversity.a		ontact
SYNTHESIS AND PRIMARY CHARACTERIZATION OF HIGHLY STABLE MOF-5 - NIC12O4 NANOCOMPOSITE	Bio Physics Instrumentation facility	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Further Action		No	No	No
	Principal Inr	novator									
	Dr.T. Pazhanivol	Name		Туре		Malo	Gender	nazhar	Email		ontact
		o r Name		Туре		iviale	Gender	paziidi	Email		ontact
	Innovation / Prototype Received Funding / Grant from Centre SYNTHESIS AND PRIMARY CHARACTERIZATION OF HIGHLY STABLE MOF-5 - NICr2O4	Principal Interpretation (Prototype Received Funding / Grant from Centre) Principal Interpretation (Prototype Principal Interpretation (Pr. V. R. Palanivel) SYNTHESIS AND PRIMARY CHARACTERIZATION OF HIGHLY STABLE MOF-5 - NICr204 NANOCOMPOSITE Principal Interpretation (Principal Interpretation (Pr. T. Pazhanivel) Co-Innovator	Principal Innovator Principal Innovator Name P.Venkatesan Co-Innovator Name Dr. V. R. Palanivelu SYNTHESIS AND PRIMARY CHARACTERIZATION OF HIGHLY STABLE MOF-5 - NiCr2O4 NANOCOMPOSITE Bio Physics Instrumentation facility Technology formulation. Concept and application have been formulated. Principal Innovator Principal Innovator Name Dr.T. Pazhanivel Co-Innovator	Name of Centre Name of Centre Innovation (TRL Stage)	Name of Centre Name Name	Name of Centre Name	Name of Centre Name	Principal Innovation Prototype Received Funding Gender Name of Centre Name Type Name Name	Name of Centre Name Type of Innovation Name Type Name of Centre Name Type Nam	Name of Idea / POC / Innovation Name of Centre Name N	Name of Gent / POC / Innovation Tracky Pock Innovation Tracky Pock Innovation Tracky Pock Innovation Project State of Innovation Innovation

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 236 A Study on Management TRL 1: Basic Faculty and 2018 Non-IP / Non-Still Under TRL 1: Basic No Yes Studies-Browsing Entreperenurship research. Student Patented Development research. Principles Bahaviour among Dairy Principles Technology Process Centre Cattle Formers in Salem postulated and postulated and **Total Seed** District observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Email Contact Name Type Gender S.Vijayakumar Student Male vijaylumar.srinivasan@gmail.com 9788633002 Co-Innovator Type Gender Email Contact Name Dr.R. Subramaniya Bharathy Faculty Male rsb@periyaruniversity.ac.in 9865265208 Non-IP / Non-237 An Analytical Study on Management TRL 1: Basic Faculty and 2018 Still Under TRL 1: Basic No No Studies-Browsing Yes Rural Economic research. Student Patented Development research. **Development Through** Centre Principles Technology Process Principles Small Scale Industries postulated and postulated and Total Seed with Special Reference to observed but no observed but no Grant/Fund Salem District experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Si Innovation of TRL i reach	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institutureceived any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support and the services offered by Preincubation/incut on or institute during the financial peric 2018-19?
		Principal In	novator			ı							
			Name		Туре			Gender			Email	C	ontact
		R.Venkatesh, Male	е,		Student		Male		а	akrvenkatn	kl@gmail.com	9842188776	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Dr.M.Suryakumar			Faculty		Male			suryakuma sity.ac.in	rmprims@periyaruniv	er 9943888933	
238	NEEDLE SHAPED NiP2O7 COP2O7 NANOCOMPOSITE INSITU GROWN ON NI FOAM FOR SUPERIOR HYBRIDCAPACITOR	Bio Physics Instrumentation facility	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation Concept ar application been formu	n. nd have	No	No	No
		Principal Ini	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr.T. Pazhanivel			Faculty		Male		р	azhanit@	gmail.com	9976560558	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Tharani .V			Student		Fema	ale	tl	haranivard	darajan@gmail.com	9976177737	
239	PHOTOPHYSICAL INVESTICATION ON g- C3N4 SUPPORTED NiMgAI LAYERED TRIPLE HYDROXIDE HYBRIDES	Bio Physics Instrumentation facility	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 2 : Technology formulation Concept ar application been formu	ń. nd have	No	No	No

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Cent	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.T. Pazhanivel			Faculty		Male	pazhanit@	gmail.com	9976560558	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Muthukumar .G			Student		Male	muthuphy	120@gmail.com	8438105636	
240	INVESTIGATION ON STRUCTURAL AND OPTICAL PROPERTIES OF g-C3N4ZnSCoFe2O4 NANOCOMPOSITE	Bio Physics Instrumentation facility	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.T. Pazhanivel			Faculty		Male	pazhanit@	gmail.com	9976560558	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Sugunraj .S			Student		Male	sugunraj9	6@gmail.com	9042764067	
241	Investigation on Electrochemical Properties of Rare-Earth Metal Doped Nickel Phosphide	Bio Physics Instrumentation facility	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No

Srno Innovation Received	of Idea / POC / tion / Prototype												Had the
	d Funding / Grant om Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova		Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Induction Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period 2018-19?
		Principal Inn	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.T. Pazhanivel			Faculty		Male			pazhanit@	gmail.com	9976560558	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Vidhyasri .G			Student		Female	e		vidhya9069	97@gmail.com	8870047516	
DIMENSIO LAYERED HYDROXI SUPPORT	RTIES OF 2- IONAL NIAI D DOUBLE KIDES RTED ZnS	Bio Physics Instrumentation facility	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 2: Technolo formulatio Concept applicatio been form	on. and on have	No	No	No
QUANTUN	JM DOTS DMPOSITE	Principal Inn	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.T. Pazhanivel			Faculty		Male			pazhanit@	gmail.com	9976560558	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Kumutha. T			Student		Female	е		kumuthatp	hy123@gmail.com	9976812755	
243 Amino acid sensor	cid based MOF	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology	F	Completed but No Further Action Taken	TRL 3 : A research. laboratory complete of concep	y tests	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Ind	cubation / Incu	bation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. J.Kalyana Sun	ndar		Faculty		Male			jksundar50	0@gmail.com	9965432165	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Gayathri. M			Student		Fema	ale		gayathri79	5phy@gmail.com	9994752354	
244	Organic pollutant recycling process	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technoloformulat Concept applicati been for	ion. and on have	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. J.Kalyana Sun	ndar		Faculty		Male			jksundar50	0@gmail.com	9965432165	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Priyadharshini. N			Student		Fema	ale		dhardhini0	402@gmail.com	9444612683	
245	Semiorganic material for NLO applications	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technolor formulat Concept applicati been for	ogy ion. and on have	No	No	No

		11410 10001100	Juliani / Turium	ig iroili Fre-iii	cubation / Incul	Dation Cen	itre /	raciliues					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		•	Name		Туре			Gender			Email	C	ontact
		Dr. J.Kalyana Sun	dar		Faculty		Male			jksundar50)@gmail.com	9965432165	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Keerthana. K			Student		Fema	ale		keerthana	kumarank@gmail.com	9578931852	
246	Organic crystals for THz applications	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : / research laborator complete of conce	First y tests ed; proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. J.Kalyana Sun	dar		Faculty		Male			jksundar50)@gmail.com	9965432165	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Abirami . C			Student		Fema	ale		abiramiabi	158@gmail.com	9597999115	
247	Metal doped DAST crystal for NLO applications	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	s ed and d but no ental proof	No	No	No

	ototype / illilovation	nave received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. J.Kalyana Sun	ndar		Faculty		Male	1		jksundar50	0@gmail.com	9965432165	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Ramya .S			Student		Fema	ale		ramyarajal	kumari1998@gmail.co	m 9486983758	
248	ZnO nano structures for Photocatalytic applications	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	n. es ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. J.Kalyana Sun	ndar		Faculty		Male	1		jksundar50	0@gmail.com	9965432165	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Gunanandhini .N			Student		Fema	ale		gunanandl	hini98@gmail.com	9597478808	
249	Size controlled nano particle for Photocatalytic applications	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : I research Principle postulate observed experime available	n. es ed and d but no ental proof	No	No	No

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Name of Centre Stage of Innovation (TRL Stage) Principal Innovator Name Dr. J.Kalyana Sundar	Year of Innovation / Project Started Type	Type of Innovation	Current Status Pre- ion Incubation/Incubat ion Support Received Gender	Current Status Innovation, Stat of TRL it has reached	agencies) in terms		Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Name		N		jksunc			ntact
Name		N		jksund			ntact
Dr. J.Kalyana Sundar	Faculty	N	Male	jksund	ar50@gmail.com	0065422465	11
						9965432165	
Co-Innovator							
Name	Туре		Gender		Email	Co	ontact
Priya .P	Student	F	Female	priyan	onaodp1997@gmail.com	9597285648	
Data analysis of solar flare cycle Bio Physics Instrumentation facility Bio Physics Instrumentation facility TRL 1: Basic research. Principles postulated and observed but no experimental proof available. Faculty and Student		Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but no experimental proavailable.		No	No
Principal Innovator							
Name	Туре		Gender		Email	Co	ontact
Dr. J.Kalyana Sundar	Faculty	N	Male	jksund	ar50@gmail.com	9965432165	
Co-Innovator							
Name	Туре		Gender		Email	Co	ontact
Komathi M	Student	N	Male	Koma	hi13101996@gmail.com	9629556901	
251 Preparation and characteristation of TiO2 nanoparticles composite with g-C3N4 for photocatalytic degradation Preparation and characteristation of TiO2 Instrumentation facility Bio Physics Instrumentation facility Principles postulated and observed but no experimental proof available. Faculty and Student		Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 1 : Basic research. Principles postulated and observed but no experimental pro available.	No	No	No

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovation of TRL i reach	i, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.R.Ramesh			Faculty		Male		r	ameshph	/s@gmail.com	9790177663	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Viveka .N			Student		Fema	ale	V	viveka16sj	@gmail.com	9080788755	
252	Effect of annealing temperature on properties of ZnWo4 nanoparticles synthesised by co- precipitation method	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed be experimentavailable.	and out no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.R.Ramesh			Faculty		Male	•	r	ameshph	/s@gmail.com	9790177663	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Thenmozhi .S			Student		Fema	ale		henmozhi n	sivakumar39@gmail.co	8807919253	
253	Syntheisi and characterisation of surfactance assisted tungstate nanoparticles	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed be experiment available.	and	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.R.Ramesh			Faculty		Male			rameshphy	ys@gmail.com	9790177663	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Kiruthiga . S			Student		Fema	ale		gowthamk	iruthi97@gmail.com	9786613953	
254	Synthesis and characterisation of fe2o3 reduced graphene oxide nanoparticles	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.R.Ramesh			Faculty		Male			rameshphy	ys@gmail.com	9790177663	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Kalaiyarasi .K			Student		Fema	ale		kalairarun2	2525@gmail.com	9514786279	
255	Hydrothermal synthesisof pure Sno2 nanoparticles and sno2 rgo nanocomposite and investigation of its properties	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	sed and but no ental proof	No	No	No

idea / Pr	ototype / Innovation	have received	d Grant / fundin	ig from Pre-Ind	cubation / Incul	oation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.R.Ramesh			Faculty		Male			rameshphy	ys@gmail.com	9790177663	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Vishnupriya .S			Student		Fema	ale		vishnupriya	a091098@gmail.com	9787252947	
256	Preparation of ternary ZnO MWCNT rGO nanocompositte with enhanced photocatalytic activity for degradation of methylene blue	Bio Physics Instrumentation facility	TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.R.Ramesh			Faculty		Male			rameshphy	/s@gmail.com	9790177663	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Nandhinipriya .M			Student		Fema	ale		nandhinipr	iya234@gmail.com	9940857968	
257	Structure and optical characterisation of tio2-g-c3n4 nanocomposite	Bio Physics Instrumentation facility	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	s d and but no ental proof	No	No	No

			Julie / Tullall	ig irom i ic-iik	cubation / Incul	bation Cen	iti C /	i aciiitics					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		-	Name		Туре			Gender			Email	Co	ontact
		Dr.R.Ramesh			Faculty		Male			rameshphy	ys@gmail.com	9790177663	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Gomathi.K			Student		Fema	ale		gomathiks	97@gmail.com	9629122416	
258	Age specific fertility rate pattern in India	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principles postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. S. Rita			Faculty		Fema	ale		ritasamika	nnu@gmail.com	9994558324	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Ajithkumar M			Faculty		Male			m.ajithbha	rathi98@gmail.com	7598741503	
259	A statistical analysis of one way analysis of variance using fuzzy triangular observations	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principles postulate observed experime available	s ed and d but no ental proof	No	No	No

Idea / P	rototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Pachamuth	ıu		Faculty		Male			kpmstat@	gamil.com	9442088293	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Chandira P			Student		Fema	ale		chandirakı	uttima@gmail.com	9787912301	
260	A study on forecasting production of sugarcane in Tamil Nadu using Time series	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	s ed and I but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. S. Kavitha			Faculty		Fema	ale		pustatkavit	tha@gmail.com	9791650315	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Gowri S			Student		Fema	ale		gowri0189	@gmail.com	9443405621	
261	Statistical analysis of tourism using ARIMA	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	s d and but no ental proof	No	No	No

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatio of TRL react	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. A. Radhika			Faculty		Fem	ale		radhisarar	n2004@gmail.com	9486685040	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		Haripriya M			Student		Fem	ale		Priyapraka	ash8697@gmail.com	9944013867	
262	Review of group acceptance sampling	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed experimer available.	l and but no	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. K. Alagirisamy			Faculty		Male	•		Alagiriperi I.com	yaruniversity1978@gm	ai 9345624558	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		Jamuna K			Student		Fem	ale	j	jamuna14	593@gmail.com	9944559335	
263	A statistical analysis and identification of confounding in factorial experiments	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed experimer available.	l and but no ntal proof	No	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage Lit has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Pachamuth	ıu		Faculty		Male)		kpmstat@	gamil.com	9442088293	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Janani M			Student		Fema	ale		jananimurç	ga96@gmail.com	9788023548	
264	A study on employee motivation in royal classic mills (P) LTD,Tiruppur	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	d and but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. S. Kavitha			Faculty		Fema	ale		pustatkavit	tha@gmail.com	9791650315	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Jayapriya S			Student		Fema	ale		jayaspriya	1997@gmail.com	9003377152	
265	A study on the impact of crude oil price on Indian economy	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	d and but no ntal proof	No	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. A. Radhika			Faculty		Fema	le		radhisaran	2004@gmail.com	9486685040	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Kirubalakshmi S			Student		Fema	le		kirubalaksl	hmi.abs@gmail.com	9150917703	
266	A study on the impact of crude oil price on Indian economy	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principle postulate observed experime available	s ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. A. Radhika			Faculty		Fema	le		radhisaran	2004@gmail.com	9486685040	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Kirubalakshmi S			Student		Fema	le		kirubalaksl	hmi.abs@gmail.com	9150917703	
267	A study on the impact of crude oil price on Indian economy	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle postulate observed experime available	s ed and d but no ental proof	No	No	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current : Innovatio of TRL read	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on or institute during the financial period 2018-19	on support and the services
		Principal Inr	novator										
			Name		Туре			Gender			Email	(Contact
		Dr. A. Radhika			Faculty		Fem	ale		radhisarar	n2004@gmail.com	9486685040	
		Co-Innovato	or										
			Name		Туре			Gender			Email	(Contact
		Kirubalakshmi S			Student		Fem	ale		kirubalaks	hmi.abs@gmail.com	9150917703	
268	A comparative study of mathematical models for population projection of Salem district	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	d and	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	Contact
		Dr. K. Alagirisamy			Faculty		Male	1		Alagiriperi I.com	yaruniversity1978@gm	ai 9345624558	
		Co-Innovato	or										
			Name		Туре			Gender			Email	(Contact
		Meenakshi M			Student		Fem	ale		Meenaksh m	nimurugavel96@gmail.c	9345624558	
269	A study on comparison between nuptiality and fertility trends in major states of India	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	d and but no ntal proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		-	Name		Туре			Gender			Email	Co	ontact
		Dr. S. Rita			Faculty		Fema	ale		ritasamika	nnu@gmail.com	9994558324	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Nandhini A V			Student		Fema	ale		avnandhin	i97@gmail.com	9003345423	
270	Forecasting of Crude oil prices in Chennai	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	s ed and I but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. S. Kavitha			Faculty		Fema	ale		pustatkavi	tha@gmail.com	9791650315	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Nandhini M			Student		Fema	ale		Nandhimu	thu97@gmail.com	9842823015	
271	A state wise comparative study on marital status of south India	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	s d and l but no ental proof	No	No	No

Idea / Pr	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. A. Radhika			Faculty		Male	1		radhisarar	2004@gmail.com	9486685040	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Nandhini N			Student		Fema	ale		nandhini1	5071997@gmail.com	8428253817	
272	Usage of social media and academic performance among the university students in Salem district	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	•	Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	d and but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. K. Alagirisamy			Faculty		Male	•		Alagiriperi	yaruniversity1978@gm	ai 9345624558	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Nivetha S			Student		Fema	ale		nivevenka	t96@gmail.com	9345624558	
273	Prediction of sex ratio in Tamil Nadu by using ARIMA	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	d and but no	No	No	No

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	on support and the services
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	Contact
		Dr. S. Rita			Faculty		Fema	ale		ritasamika	innu@gmail.com	9994558324	
		Co-Innovato	r										
			Name		Туре			Gender			Email	(Contact
		Pavithra P			Student		Male)		pavipalani	samy97@gmail.com	9659598624	
		Pavithra P			Student		Male	}		pavipalani	samy97@gmail.com	9659598624	
274	Construction balanced incomplete block design using colored graph through mutually orthogonal Latin square designs	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s ed and I but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	Contact
		Dr. M. Pachamuth	u		Faculty		Male	•		kpmstat@	gamil.com	9442088293	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	Contact
		Pavithra P			Student		Fema	ale		selvagane	sh902@gmail.com	9790661538	
275	Construction balanced incomplete block design using colored graph through mutually orthogonal Latin square designs	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s ed and I but no ental proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Pachamuth	nu		Faculty		Male			kpmstat@	gamil.com	9442088293	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Pavithra P			Student		Fema	ale		selvagane	sh902@gmail.com	9790661538	
276	Construction balanced incomplete block design using colored graph through mutually orthogonal Latin square designs	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s ed and d but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Pachamuth	nu		Faculty		Male			kpmstat@	gamil.com	9442088293	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Pavithra P			Student		Fema	ale		selvagane	sh902@gmail.com	9790661538	
277	Impacts of female literacy rate on maternal mortality rate in Indian states	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	sed and but no ental proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovation of TRL react	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. A. Radhika			Student		Fem	ale	1	radhisarar	n2004@gmail.com	9486685040	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Preethi R			Student		Fem	ale	1	preethirajs	stat97@gmail.com	9486685040	
278	A study on mental health of diabetes patient in Salem district	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed l experimen available.	d and but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. K. Alagirisamy	,		Faculty		Male			Alagiriperi I.com	yaruniversity1978@gm	9345624558	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Prema K			Student		Fem	ale	1	premastah	nyakumar28@gmail.co	m 9345891582	
279	Mortalities forecasting by curve estimation method in Tamil Nadu	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed l experimen available.	d and but no ntal proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. S. Rita			Faculty		Fema	ale		ritasamika	nnu@gmail.com	9994558324	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Priyanka G			Student		Fema	ale		priya9705	@gmail.com	9245834314	
280	Analysis of variance for one way model using trapezoidal fuzzy approach	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	s ed and I but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Pachamuth	nu		Faculty		Male			kpmstat@	gamil.com	9442088293	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Priyanka P			Student		Fema	ale		kanyarip19	997@gmail.com	9688846716	
281	An empirical study on export and import fluctuations in India for using univariate time series analysis	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	s d and l but no ental proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. S. Kavitha			Faculty		Fema	ale		pustatkavi	tha@gmail.com	9791650315	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Rajalakshmi C			Student		Fema	ale		pcrajalaks	hmistat@gmail.com	9965914815	
282	Big data analysis by using R-studio	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s d and	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. K. Alagirisamy	,		Faculty		Male			Alagiriperi	yaruniversity1978@gm	ai 9345624558	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Ranjana S			Student		Fema	ale		ranjajana@	gmail.com	9443023110	
283	A study on depression among college students	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2017	Non-IP / Non- Patented Technology	•	Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s d and l but no ental proof	No	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL								Had Centre/institute	Had the Idea/Prototype/Inn	Had the Incubation Centre/institute
			Stage) ¯	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatior of TRL reach	n, Stage it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inn	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr. S. Rita			Faculty		Femal	le	1	ritasamikar	nnu@gmail.com	9994558324	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Sathya P			Student		Femal	emale		sathyastat2	268@gmail.com	9843137769	
	A study on change over designs	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Baresearch. Principles postulated observed I experimen available.	l and but no	No	No	No
		Principal Inn	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr. M. Pachamuth	u		Faculty		Male		ı	kpmstat@g	gamil.com	9442088293	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		Sharmilabanu A			Student		Femal	le		sharimilaba	anu3378@gmail.com	8531023166	
285	Impacts of social media on crime rate India	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : Ba research. Principles postulated observed I experimen available.	l and but no ital proof	No	No	No

Idea / Pr	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		-	Name		Туре			Gender			Email	Co	ontact
		Dr. S. Kavitha			Faculty		Male			pustatkavi	tha@gmail.com	9791650315	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Suruthi Priya M			Student		Fema	ale		mahamuth	u2908@gmail.com	9842709773	
286	Forecasting cotton production using ARIMA model	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	sed and but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. A. Radhika			Faculty		Fema	ale		radhisaran	2004@gmail.com	9486685040	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Umamaheswari S			Student		Fema	ale		uma28.07.	.1997@gmail.com	9842338693	
287	Heart disease risk factors among the adolescent in Salem district	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	sed and but no ental proof	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatio of TRL read	on, Stage . it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. K. Alagirisamy	,		Faculty		Male	,		Alagiriperi I.com	yaruniversity1978@gm	ai 9345624558	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Vijayan S			Student		Male			vjaikd@gn	nail.com	6379876167	
288	A study on circular neighbour balanced design using mutually orthogonal Latin square design of order six	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulate observed experime available.	d and but no ntal proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. M. Pachamuth	nu		Faculty		Male	•		kpmstat@	gamil.com	9442088293	
		Co-Innovator											
			Name		Туре			Gender			Email	Co	ontact
		Vinothini M			Student		Fema	ale		vinothinira	m8@gmail.com	9443668282	
289	A comparison of ARIMA and Exponential smoothing model selection on road accident data in Tamil Nadu	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : B research. Principles postulated observed experiment available.	d and but no ntal proof	No	No	No

				.9 • •	cubation / Incul	oation con	0 /						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation/	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. S. Kavitha			Faculty		Fema	ale		pustatkavi	tha@gmail.com	9791650315	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Vinothini R			Student		Female			vinothinistatistics@gmail.com		9488707424	
290	A comparison of ARIMA and Exponential smoothing model selection on road accident data in Tamil Nadu	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	sed and but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. S. Kavitha			Faculty		Fema	ale		pustatkavi	tha@gmail.com	9791650315	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Vinothini R			Student		Fema	ale		vinothinista	atistics@gmail.com	9488707424	
291	Statistical analysis of rain fall data of Salem district	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research Principle: postulate observed experime available	s ed and d but no ental proof	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	from Pre-Incubation / Incubation Centre / Facilities		Facilities						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr. A. Radhika			Faculty		Fema	ale		radhisarar	n2004@gmail.com	9486685040	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Vinodhini S	S		Student		Fema	ale		vinodhini5	61@gmail.com	8760477359	
292	A study on mental health of diabetics patients in Salem district	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	•	Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	s ed and I but no	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. K. Alagirisamy			Faculty		Male	•		Alagiriperi I.com	yaruniversity1978@gm	ai 9345624558	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		ALAMELUMANGA	AMMAL.C		Student		Fema	ale		mangaiala	amu1@gmail.com	7373139661	
293	Forecasting using Multivariate Time Series Modeling	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 1 : E research. Principles postulate observed experime available	s d and l but no ental proof	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	Pre-Incubation / Incubation Centre / Facilities		Facilities						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of ion, Stage L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. A. Radhika			Faculty		Fem	ale		radhisarar	n2004@gmail.com	9486685040	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		DIVYA.J	/YA.J		Student		Fem	ale		johndhilipl	kumar@gmail.com	9384599560	
294	A study on comparison between curve estimation method and ETS method for forecasting by mortality rate in Tamil Nadu	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1: research Principle postulate observe experime available	n. es ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Dr. S. Rita			Faculty		Fem	ale		ritasamika	nnu@gmail.com	9994558324	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		HAJIRA BANU.G			Student		Fem	ale		hajiramun	ni786@gmail.com	9597803661	
		HAJIRA BANU.G			Student		Fem	ale		hajiramun	ni786@gmail.com	9597803661	
295	An empirical study of ARIMA and exponential smoothing model in wheat price Forecasting	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 1 : research Principle postulate observe experime available	١.	No	No	No

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Stage of entre Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started						Had Centre/institute provided any Financial support	Had the Idea/Prototype/Inn ovations raised any Seed	Had the Incubation Centre/institute received any
				Type of Innov	ation In	Current Status Pre- ncubation/Incubat ion Support Received	Current Sta Innovation, of TRL it reache	on, Stage of Seed Lit has Grant/Fund		fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Princ	al Innovator										
	Name		Туре			Gender			Email	Co	ontact
Dr. S. Ri			Faculty		Female	9	rit	tasamikan	nu@gmail.com	9994558324	
Co-In	ovator										
	Name		Туре			Gender			Email	Co	ontact
RAMJI.N			Student		Male		7jipgm		ail.com	8825455342	
Application of stochastic models for epidemiological data comparison and predictions for brain cancer death rate		Faculty and Student	2018	Non-IP / Non- Patented Technology	Fu	Completed but No Further Action Faken	TRL 1 : Bas research. Principles postulated a observed bu experimenta available.	and ut no	No	No	No
Princ	al Innovator										
	Name		Туре			Gender			Email	Co	ontact
Dr. S. Ka	ha		Faculty		Female)	рі	ustatkavith	a@gmail.com	9791650315	
Co-In	ovator										
	Name		Туре			Gender			Email	Co	ontact
PRADE	A.N		Student		Female	9	ре	eerthi96@	gmail.com	9488419602	
297 Construction of change over design using mutually orthogonal Latin square in Galois Field		Faculty and Student	2018	Non-IP / Non- Patented Technology	Fu	Completed but No Further Action Faken	TRL 1 : Bas research. Principles postulated a observed bu experimenta available.	and ut no	No	No	No

Name of biox / POC / Invascion / Pointings Principal Innovator Principal Innovator Pointing Principal Innovator	Idea / Pro	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name Type Gender Email Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovation of TR	on, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Name Type Gender Email Contact			Principal In	novator										
Co-Innovator Name Type Gender Email Contact			•			Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			Dr. M. Pachamuth	u		Faculty		Male	1		kpmstat@	gamil.com	9442088293	
THILAGA.C Student Female thilagavijkrish94@gmail.com 9787118601			Co-Innovato	or										
Some contribution to the studies in Stochastic models of biological problems Statistical tools and Softwares and				Name		Туре			Gender			Email	Co	ontact
studies in Stochastic models of biological problems Patented Technology Patented Technology Principles postulated and observed but no experimental proof available.			THILAGA.C			Student		Fema	emale		thilagavijik	rish94@gmail.com	9787118601	
Name Type Gender Email Contact Dr. S. Rita Faculty Female ritasamikannu@gmail.com 9994558324 Co-Innovator Name Type Gender Email Contact Type Gender Email Contact Student Female sathyapriyankastat@gmail.com 7708114991 299 Construction of Some Designs Using Galois Field Theory Statistical tools and Softwares Principles postulated and observed but no experimental proof Some Designs Using Galois Field Theory TRL 1 : Basic research. Principles postulated and observed but no experimental proof Some Designs Using Galois Field Theory TRL 1 : Basic research. Principles postulated and observed but no experimental proof Some Designs Using Galois Field Theory True True True True True True True True	298	studies in Stochastic models of biological		research. Principles postulated and observed but no experimental proof	Faculty and Student	2019	Patented		Development	research Principle postulate observed	s ed and d but no	No	No	No
Dr. S. Rita Faculty Female ritasamikannu@gmail.com 9994558324 Co-Innovator Name Type Gender Email Contact G. Sathya Priyanka Student Female sathyapriyankastat@gmail.com 7708114991 299 Construction of Some Designs Using Galois Field Theory Statistical tools and Softwares Principles postulated and observed but no experimental proof experimental proof			Principal In	novator										
Co-Innovator Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			Dr. S. Rita			Faculty		Fema	ale		ritasamika	nnu@gmail.com	9994558324	
G. Sathya Priyanka Student Female sathyapriyankastat@gmail.com 7708114991 299 Construction of Some Designs Using Galois Field Theory Statistical tools and Softwares TRL 1 : Basic research. Principles postulated and observed but no experimental proof Patented Technology TRL 1 : Basic research. Principles postulated and observed but no experimental proof			Co-Innovato	or										
299 Construction of Some Designs Using Galois Field Theory Statistical tools and Softwares TRL 1 : Basic research. Principles postulated and observed but no experimental proof				Name		Туре			Gender			Email	Co	ontact
Designs Using Galois Field Theory Designs Using Galois Field Theory			G. Sathya Priyank	a		Student		Fema	ale		sathyapriy	ankastat@gmail.com	7708114991	
uvaliabio.	299	Designs Using Galois	Statistical tools and Softwares	research. Principles postulated and observed but no		2018	Patented		Development	research Principle postulate observed	s ed and d but no ental proof	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19		Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
		Principal In	novator											
			Name		Туре			Gender			Email	Contact		
		Dr. M. Pachamuth	u		Faculty		Male)		kpmstat@	gamil.com	9442088293		
		Co-Innovato	or											
			Name		Туре			Gender			Email	С	ontact	
		A. Ramya		Student		Fem	ale		aramyaarj	unan@gamil.com	9894109830			
		A. Ramya			Student		Fem	ale		aramyaarj	unan@gamil.com	9894109830		
300	Design of Experiments	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1: research Principle postulate observe experime available	n. es ed and d but no ental proof	No	No	No	
		Principal In	novator											
			Name		Туре			Gender			Email	С	ontact	
		Dr. S. Kavitha			Faculty		Fem	ale		pustatkavi	tha@gmail.com	9791650315		
		Co-Innovator												
			Name		Туре			Gender			Email	С	ontact	
		V. Saranya			Student		Fem	ale		adhisayata	amilss@gamil.com	9514881185		
301	Statistical Models for Survival Analysis	Statistical tools and Softwares	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : research Principle postulate observe experimavailable	n. es ed and d but no ental proof	No	No	No	

							tre /						
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	Pie-		Current Status of Innovation, Stage of TRL it has reached		tion, Stage of Seed ir		Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inn	novator										
		-	Name		Туре			Gender			Email	Co	ontact
		Dr. A. Radhika			Faculty		Fema	ale		radhisaran	2004@gmail.com	9486685040	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		K. Srividhya			Student		Fema	ale		srividhyast	tat@gmail.com	6380324622	
302	Time series Analysis	Statistical tools and Softwares	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process		n. es ed and ed but no ental proof	No	No	No
		Principal Inn	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. K. Alagirisamy			Faculty		Male			Alagiriperiy I.com	yaruniversity1978@gn	nai 9345624558	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		P. Manigandan			Student		Male			srimanigar	ndan95@gmail.com	7092323554	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 Non-IP / Non-No 303 Microbial synthesis of Industrial TRL 1: Basic Faculty and Still Under TRL 1: Basic No Yes Microbiology titanium dióxide research. Student Patented Development research. Principles nanoparticles using Rutile Testing Services Principles Technology Process soil mediated postulated and postulated and **Total Seed** actinobacteria observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr.R.Balagurunathan Faculty Male rbalaguru@yahoo.com 9443446325 Co-Innovator Type Gender Email Contact Name M. Nithaya Lakshmi Student Female nithyalakshmi0596@gmail.com 7397091356 Non-IP / Non-304 Synthesis of Titanium Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No No Yes Microbiology Dioxide Nanoparticles research. Student Patented Development research. Principles postulated and using Ziziphus Jujube and Actinobacteria Principles Testing Services Technology Process postulated and Total Seed observed but no observed but no Grant/Fund experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

0

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Name of Centre Stage of Innovation (TRL Stage) Stage of Innovation Developed by Project Started Year of Innovation / Project Started Type of Innovation Type of Innovation Support Received Funding / Received Current Status of Innovation Support Received Of TRL it has reached	Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Had the Incubation Centre/institute series and Seed Angel ment/VC he period ving pre-incubation trat your re-incubation/incubati nstitute go the all period 8-19 Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Principal Innovator		
Name Type Gender	Email	Contact
Dr.R.Balagurunathan Faculty Male rbalaguru@	yahoo.com 9443	3446325
Co-Innovator		
Name Type Gender	Email	Contact
T. Shreenithi Student Female shreethiru98	865@gmail.com 9655	5907741
Production, Partial Purification and Chracterization of Biosurfactants from Actinobacteria Industrial Microbiology Testing Services TRL 1: Basic research. Principles postulated and observed but no experimental proof available. TRL 1: Basic research. Principles postulated and observed but no experimental proof available. TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No
Principal Innovator		
Name Type Gender	Email	Contact
Dr.R.Balagurunathan Faculty Male rbalaguru@	yahoo.com 9443	3446325
Co-Innovator		
Name Type Gender	Email	Contact
S. Saranya, Female, Student Female saranleaf@q	gmail.com 7448	3578727

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 306 Production, Extraction Industrial TRL 1: Basic Faculty and 2019 Non-IP / Non-Still Under TRL 1: Basic No Yes Microbiology and Characterization of research. Student Patented Development research. Principles Testing Services Principles Technology Process Bioactive Compound from Actinobacteria of Bamboo postulated and postulated and **Total Seed** Rhizosphere soil observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Email Contact Name Type Gender Dr.R.Balagurunathan Faculty Male rbalaguru@yahoo.com 9443446325 Co-Innovator Type Gender Email Contact Name M. Indra Student Female marimuthuindira97@gmail.com 8124661190 Non-IP / Non-307 Production, Extraction Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No No Yes Microbiology and Characterization of research. Student Patented Development research. Bioactive Compound from **Testing Services** Principles Technology Process Principles Actinobacteria of Bamboo postulated and postulated and Total Seed Rhizosphere soil observed but no observed but no Grant/Fund experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Statu Innovation, St of TRL it ha reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	С	ontact
		Dr.R.Balagurunath	an		Faculty		Male	rbala	aguru@yahoo.com	9443446325	
		Co-Innovato	r								
			Name		Туре		Gender		Email	С	ontact
		M. Indra			Student		Female	mari	muthuindira97@gmail.com	8124661190	
308	A Study on yarn properties spun from natural and regenerated cellulosic fibres	Laboratory Services for Textile Testing	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4 : Small scale prototypi built in a laboratory environment ("ugly" prototy	e	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	С	ontact
		Dr K Parveen Ban	u		Faculty		Female	parv	een@periyaruniversity.ac.in	9865117812	
		Co-Innovato	or								
			Name		Туре		Gender		Email	С	ontact
		S Arunkumar			Student		Male	sach	ninaruntendulkar@gmail.com	9585589516	
309	A Study on yarn properties spun from natural and regenerated cellulosic fibres	Laboratory Services for Textile Testing	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototy	e	No	No

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Name of Centre Stage of Innovation (TRL Stage) Stage of Innovation (TRL Stage) Stage of Innovation / Prototype Received Funding / Grant from Centre Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Name of Idea / Poc / Innovation / Prototype / Innovation Stage of Innovation Stage of Innovation (TRL Stage) Name of Idea / Poc / Prototype / Innovation Stage of Innovat	Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities						
Name Type Gender Email Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period	
Dr K Parveen Banu Faculty Female parveen@perlyaruniversity.ac.in 9865117812			Principal In	novator											
Co-Innovator Name Type Gender Email Contact				Name		Туре			Gender		Email		Co	ontact	
Name Type Gender Email Contact			Dr K Parveen Ban	u		Faculty		Fema	ale		parveen@periyaruniversity.ac.in 9865117812				
Bioremediation of Crude oil from Contaminated Soil using Actinobacteria TRL 1: Basic research. Principles Postulated Microbiology Testing Services Truncipal Innovator Principal Innovator Student Student Male Still Under Development Process Principal Process TRL 1: Basic research. Principles possulated and postulated but no experimental proof available. Principal Innovator Name Type Gender Email Contact Co-Innovator			Co-Innovato	or											
Bioremediation of Crude oil from Contaminated Soil using Actinobacteria Industrial Microbiology Testing Services True 1: Basic research. Principles and observed but no experimental proof available. Principles Innovator Industrial Microbiology Testing Services True 1: Basic research. Principles and observed but no experimental proof available. Principles Innovator Industrial Microbiology Testing Services True 1: Basic research. Principles and observed and no experimental proof available. Principles Innovations Development by Centre (In Rupees) On the Industrial Microbiology Testing Services True 1: Basic research. Principles and observed and no experimental proof available. Principles Innovations Development by Centre (In Rupees) On the Industrial Microbiology Tree Innovations Development by Centre (In Rupees) On the Industrial Microbiology Tree Innovations Development by Centre (In Rupees) True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1: Basic research. Principles and observed but no experimental proof available. True 1:				Туре	Gend		Gender			Email	Co	ntact			
Soil using Actinobacteria Microbiology Testing Services Total Seed observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental proof available. Total Seed Grant/Fund Amount observed but no experimental						Student		Male		sachinaruntendulkar@gmail.con		9585589516			
Name Type Gender Email Contact Dr.R.Balagurunathan Faculty Female rbalaguru@yahoo.com 9443446325 Co-Innovator	310	oil from Contaminated	Microbiology	research. Principles postulated and observed but no experimental proof	Faculty and Student	2019	Patented	-	Development	researd Principle postulat observe experim	n. es ed and ed but no ental proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No	
Dr.R.Balagurunathan Faculty Female rbalaguru@yahoo.com 9443446325 Co-Innovator			Principal Inr	novator											
Co-Innovator Co-Innovator				Name		Туре			Gender			Email	Co	ntact	
			Dr.R.Balagurunath	nan		Faculty		Fema	ale		rbalaguru(@yahoo.com	9443446325		
Name Type Gender Email Contact			Co-Innovato	or											
				Name		Туре			Gender			Email	Co	ntact	
S. Sivashangari, Female, Student Female sivashangarikoti@gmail.com 8608211324			S. Sivashangari, F	emale,		Student		Fema	ale		sivashang	arikoti@gmail.com	8608211324		

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations incubation/incubati offered by Preon or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No No No 311 Tops for nursing mothers Makers Space for TRL 4: Small Faculty and Completed and TRL 4: Small Ready for prototype to market Apparel Design scale prototype Student Patented scale prototype Technology Commercialization built in a and Production built in a laboratory /Incubati laboratory environment environment ("ugly" prototype). ("ugly" prototype). **Principal Innovator** Type Gender Email Contact Name Dr S Lakshmi Manokari Faculty Female lakshmi@periyaruniversity.ac.in 9943997453 Co-Innovator Gender Name Type Email Contact Female C Aishwarya Student aishwaryachinnaiya0296@gmail.c 9025136077 312 TRL 4: Small Faculty and 2018 Non-IP / Non-Completed and No No No Tops for nursing mothers Makers Space for TRL 4: Small prototype to market Apparel Design scale prototype Student Patented Ready for scale prototype and Production built in a Technology Commercialization built in a laboratory laboratory /Incubati environment environment ("ugly" prototype). ("ugly" prototype). **Principal Innovator** Name Type Gender Email Contact Dr S Lakshmi Manokari Faculty Female lakshmi@periyaruniversity.ac.in 9943997453 Co-Innovator Gender Name Type Email Contact C Aishwarya Student Female aishwaryachinnaiya0296@gmail.c 9025136077

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations incubation/incubati offered by Preon or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No No No 313 Tops for nursing mothers Makers Space for TRL 4: Small Faculty and Completed and TRL 4: Small Ready for prototype to market Apparel Design scale prototype Student Patented scale prototype Technology Commercialization built in a and Production built in a laboratory /Incubati laboratory environment environment ("ugly" prototype). ("ugly" prototype). **Principal Innovator** Type Gender Email Contact Name Dr S Lakshmi Manokari Faculty Female lakshmi@periyaruniversity.ac.in 9943997453 Co-Innovator Name Type Gender Email Contact Female C Aishwarya Student aishwaryachinnaiya0296@gmail.c 9025136077 314 Design and development TRL 4: Small Faculty and 2018 Non-IP / Non-Completed and No No No Makers Space for TRL 4: Small of Cloth Bags Apparel Design scale prototype Student Patented Ready for scale prototype and Production built in a Technology Commercialization built in a laboratory laboratory /Incubati environment environment ("ugly" prototype). ("ugly" prototype). **Principal Innovator** Name Type Gender Email Contact latha@periyaruniversity.ac.in Dr M Latha Faculty Female 9364156030 Co-Innovator Name Type Gender Email Contact

Female

chitraram1069@gmail.com

8220547196

Student

R. Chitra

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No No No 315 Design and development Makers Space for TRL 4: Small Faculty and Completed and TRL 4: Small Ready for of Cloth Bags Apparel Design scale prototype Student Patented scale prototype Technology Commercialization built in a and Production built in a laboratory /Incubati laboratory environment environment ("ugly" prototype). ("ugly" prototype). **Principal Innovator** Type Gender Email Contact Name Dr M Latha Faculty Female latha@periyaruniversity.ac.in 9364156030 Co-Innovator Contact Gender Name Type Email R. Chitra Student Female chitraram1069@gmail.com 8220547196 Non-IP / Non-No 316 Effect of antibacterial Bio Textile TRL 4: Small Faculty and 2018 Completed and TRL 4: Small No No finish using Michella Laboratory scale prototype Student Patented Ready for scale prototype Champaca Linn flower Commercialization built in a built in a Technology extract on cotton fabric laboratory /Incubati laboratory environment environment ("ugly" prototype). ("ugly" prototype). **Principal Innovator** Name Type Gender Email Contact 9865117812 Dr K Parveen Banu Faculty Female parveen@periyaruniversity.ac.in Co-Innovator Name Type Gender Email Contact Student Female ilayaganga08@gmail.com 8608164317 D Elayagangai

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 317 2019 Non-IP / Non-No Antimicrobial activity of Industrial TRL 1: Basic Faculty and Still Under TRL 1 : Basic No Yes Microbiology metabolites producéd research. Student Patented Development research. Testing Services Principles Technology Process Principles waste released mango pulp processing postulated and postulated and Total Seed Grant/Fund industries by probiotics observed but no observed but no experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Type Gender Email Contact Name Faculty Male amuruganpu@gmail.com 8903446800 Dr. A. Murugan Co-Innovator Name Type Gender Email Contact T. Victoria, Female Student Female naveenatn0914@gmail.com 7339011682 318 Impact of dyeing with river water, reverse osmosis water and was water of cotton linen an viscose fabric

aste and	Laboratory Services for Textile Testing	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercializat /Incubati	on built in laborat enviror	rototype a ory	No	No	No
	Principal Inr	novator									
		Name		Туре		Gender			Email	Co	ontact
	Dr R Anil Kumar			Faculty	1	Male		anilkumar	@periyaruniversity.ac.i	n 9843791431	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		M Kavitha			Student		Fem	ale		kavitiger6	18@gmail.com	8508715453	
319	Impact of dyeing with river water, reverse osmosis water and waste water of cotton linen and viscose fabric	Laboratory Services for Textile Testing	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 4 : scale pr built in a laborato environr ("ugly" p	ototype ı ry	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr R Anil Kumar			Faculty		Male)		anilkumaı	r@periyaruniversity.ac.	in 9843791431	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		M Kavitha			Student		Fem	ale		kavitiger6	18@gmail.com	8508715453	
320	Assessing the quality of curd samples produced from different milk sources	Industrial Microbiology Testing Services	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Still Under Development Process		n. es ed and d but no ental proof	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubat on support and the services offered by Pre-incubation/incubat on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. A. Murugan			Faculty		Male	amurugar	npu@gmail.com	8903446800	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		S. Manivannan			Student		Male	smanivan	nan711@gmail.com	883457649	
321	Softening cotton and denim fabric using bio washing	Bio Textile Laboratory	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	No	No	No
1		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr R Anil Kumar			Faculty		Male	anilkumar	@periyaruniversity.ac.ir	9843791431	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		V Malarvizhi			Student		Female	malarveni	ket031996@gmail.com	7904046266	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 322 2019 Non-IP / Non-No Identification and Industrial TRL 1: Basic Faculty and Still Under TRL 1: Basic No Yes Microbiology Testing Services characterization of antiresearch. Student Patented Development research. Principles Technology Process Principles diabetic compounds from mango degradative postulated and postulated and **Total Seed** pathways observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Type Gender Email Contact Name Faculty Male amuruganpu@gmail.com 8903446800 Dr. A. Murugan Co-Innovator Name Type Gender Email Contact M.Dhivya Student Female dhivyamicrom.sc@gmail.com 8883850681 323 Design and developme of Tie and Dved furnishing item using selected natural dyes

Bio Textile Laboratory	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Ready for	Commercialization built in a		No	No	No
Principal Inr	novator									
	Name		Туре		Gender			Email	С	ontact
Dr M Latha			Faculty		Female		latha@periyaruniversity.ac.in		9364156030	

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Sta Innovation, of TRL it reache	Stage has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		N. Meenakshi			Student		Fema	ale	is	hulakshr	ni19@gmail.com	9790265961	
324	Extraction of natural dyes from punica granatum rind on cotton fabrics	Bio Textile Laboratory	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 4 : Sma scale protot built in a laboratory environmen ("ugly" proto	ype	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr M Latha			Faculty		Fema	ale	la	tha@per	iyaruniversity.ac.in	9364156030	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		S K Mohanapriya			Student		Fema	ale	sk	mspriya	@gmail.com	9361621112	
325	Mining for anti-biofilm molecules from bacterial metabolites of waste released from mango pulp processing industry	Industrial Microbiology Testing Services	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : Bas research. Principles postulated a observed bu experimenta available.	and ut no	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Name of Centre Stage of Innovation (TRL Stage) Stage of Innovation (TRL Stage) Stage of Innovation (TRL Stage) Stage of Innovation / Project Started Year of Innovation / Project Started Year of Innovation / Project Started Type of Innovation Innovation / Project Started Type of Innovation Innov	Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	tre / Facilities				
Name Type Gender Email Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation Incubation/Incubat	Innovation, Stage of TRL it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inr ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
Dr. A. Murugan Faculty Male amuruganpu@gmail.com 8903446800			Principal In	novator								
Co-Innovator Name Type Gender Email Contact				Name		Туре		Gender		Email	Co	ontact
Name Type Gender Email Contact T. Naveena Student Student Female Parimalanavee0914@gmail.com 9489138167 326 Effect of antibacterial finish using albizia amara on cotton fabric Bio Textile Laboratory Drincipal Innovator Principal Innovator Name Type Gender Female Non-IP / Non-Patented Technology TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype). No No No No No No No No No N			Dr. A. Murugan			Faculty		Male	amurugan	pu@gmail.com	8903446800	
T. Naveena Student Female parimalanavee0914@gmail.com 9489138167 Female parimalanavee0914@gmail.com 9489138167 TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype). Principal Innovator Name Type Gender Female parimalanavee0914@gmail.com 9489138167 No No No No No No No No No N			Co-Innovato	or								
Effect of antibacterial finish using albizia amara on cotton fabric Bio Textile Laboratory TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype). Faculty and Student Student Student Student TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype). Faculty and Student TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype). Faculty and Student TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype). Faculty Female Iatha@periyaruniversity.ac.in 9364156030				Name		Туре		Gender		Email	Co	ontact
finish using albizia amara on cotton fabric Laboratory Scale prototype built in a laboratory environment ("ugly" prototype). Patented Technology Ready for Commercialization ("ugly" prototype) built in a laboratory environment ("ugly" prototype). Principal Innovator Name Type Gender Email Contact Dr M Latha Faculty Female Iatha@periyaruniversity.ac.in 9364156030			T. Naveena			Student		Female	parimalan	avee0914@gmail.com	9489138167	
Name Type Gender Email Contact Dr M Latha Faculty Female latha@periyaruniversity.ac.in 9364156030 Co-Innovator	326	finish using albizia amara		scale prototype built in a laboratory environment		2018	Patented	Ready for Commercialization	scale prototype built in a laboratory environment	No	No	No
Dr M Latha Faculty Female latha@periyaruniversity.ac.in 9364156030 Co-Innovator			Principal In	novator								
Co-Innovator Co-Innovator				Name		Туре		Gender		Email	Co	ontact
			Dr M Latha			Faculty		Female	latha@pe	riyaruniversity.ac.in	9364156030	
Name Type Gender Email Contact			Co-Innovato	or								
				Name		Туре		Gender		Email	Co	ontact
M Nithya Student Female nithyagowri@gmail.com 9786579112			M Nithya			Student		Female	nithyagow	ri@gmail.com	9786579112	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 327 Effect of feed formulation Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1 : Basic No Yes Microbiology containing probiotic and research. Student Patented Development research. Principles prebiotic on growth and Testing Services Principles Technology Process non-specific immune postulated and postulated and **Total Seed** response of the Lobea observed but no observed but no Grant/Fund rohita experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr. N. Hemalatha Faculty Female aarthihema2004@yahoo.com 9976588144 Co-Innovator Type Gender Email Contact Name P. Balakrishnan Student Male krishnanb229@gmail.com 7708391738 Non-IP / Non-328 Effect of feed formulation Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No No Yes Microbiology containing probiotic and research. Student Patented Development research. Principles postulated and prebiotic on growth and Testing Services Technology Process Principles non-specific immune postulated and Total Seed response of the Lobea observed but no observed but no Grant/Fund rohita experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Inc	cubation / Incul	oation Cen	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. N. Hemalatha			Faculty		Female	aarthihem	a2004@yahoo.com	9976588144	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		P. Balakrishnan			Student		Male	krishnanb	229@gmail.com	7708391738	
329	Isolation and identification of bacterial infection in inner cloth	Bio Textile Laboratory	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr R Anil Kumar			Faculty		Male	anilkumar	@periyaruniversity.ac.i	n 9843791431	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		M Roja			Student		Female	rojavm743	3@gmail.com	9043322902	
	I.	L									

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 330 Characterization of Industrial TRL 1: Basic Faculty and 2019 Non-IP / Non-Still Under TRL 1: Basic No Yes Microbiology bioactive compounds research. Student Patented Development research. Principles Testing Services Principles Technology Process from Artemisia nilagirica leaf extract and their postulated and postulated and **Total Seed** anticancer activity observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Name Email Contact Type Gender Dr. N. Hemalatha, Female, Faculty Female aarthihema2004@yahoo.com 9976588144 Co-Innovator Type Gender Email Contact Name Student Female salasriram8466@gmail.com 8015916107 T. Dayana Non-IP / Non-331 Characterization of Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No No Yes Microbiology bioactive compounds research. Student Patented Development research. from Artemisia nilagirica **Testing Services** Principles Technology Process Principles leaf extract and their postulated and postulated and Total Seed observed but no observed but no Grant/Fund anticancer activity experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Cent	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
		-	Name		Туре		Gender		Email	Co	ontact
		Dr. N. Hemalatha,	Female,		Faculty		Female	aarthihem	na2004@yahoo.com	9976588144	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		T. Dayana			Student		Female	salasriran	n8466@gmail.com	8015916107	
332	Surface modification of kadhar mono cotton and linen fabric using silicone washing	Bio Textile Laboratory	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr R Anil Kumar			Faculty		Male	anilkumar	@periyaruniversity.ac.	in 9843791431	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Santhana Lilly Pus	shpam D		Student		Female	sanmoses	ss14@gmail.com	9787846569	
333	Surface modification of kadhar mono cotton and linen fabric using silicone washing	Bio Textile Laboratory	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	No	No	No

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	pation Cent	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr R Anil Kumar			Faculty		Male	anilkumar	@periyaruniversity.ac.i	n 9843791431	
		Co-Innovato	or					,			
			Name		Туре		Gender		Email	Co	ontact
		Santhana Lilly Pus	shpam D		Student		Female	sanmoses	ss14@gmail.com	9787846569	
334	Green synthesis of zinc oxide herbal nano particles using tabebula rosea flower extract for the development of antibacterial health care fabric	Bio Textile Laboratory	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype).	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr K Parveen Ban	u		Faculty		Female	parveen@	periyaruniversity.ac.in	9865117812	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Siva Priya T			Student		Female	sivapriyad	leepa1997@gmail.com	7076839631	
335	Green synthesis of zinc oxide herbal nano particles using tabebula rosea flower extract for the development of antibacterial health care fabric	Bio Textile Laboratory	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	No	No	No

Nene of 1546 POC/Sono Nene of 1546 POC/Sono Recent of 1546 POC/Sono	Idea / Pro	totype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name Type Gender Email Contact Dr K Parveen Banu Paculty Pemale parveen @ pertyaruniversity.ac.in 9865117812	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TF	ion, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Co-Innovator Name Type Gender Email Contact			Principal In	novator										
Co-Innovator Name Type Gender Email Contact				Name		Туре		Gender				Email	Co	ntact
Name Type Gender Email Contact			Dr K Parveen Banu		Faculty		Female			parveen@	periyaruniversity.ac.in	9865117812		
Siva Priya T Student Female sivapriyadeepa1997@gmail.com 7076839631 336 Bioremediation of waste discharge from cleaned printing machine by using native bacterial strain Female Student Process Fraculty and Student Female Student Process Fraculty and Student Female Student Female Fraculty Fracultated and observed but no experimental proof available. Principal Innovator Name Type Gender Email Contact			Co-Innovato	or										
Bioremediation of waste discharge from cleaned printing machine by using native bacterial strain Bioremediation of waste discharge from cleaned printing machine by using native bacterial strain Bioremediation of waste discharge from cleaned printing machine by using native bacterial strain TRL 1: Basic research. Principles and observed but no experimental proof available. TRL 1: Basic research. Principles and observed but no experimental proof available. Total Seat Total Seat Gently Fund Amount Disbursed to above the principle and observed but no experimental proof available. Principles Innovator Name Type Gender Email Contact Co-Innovator Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Microbiology Testing Services Tresting Services and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experim			Siva Priya T			Student		Fema	ale		sivapriyad	eepa1997@gmail.com	7076839631	
Name Type Gender Email Contact Dr. N. Hemalatha Faculty Female aarthihema2004@yahoo.com 9976588144 Co-Innovator Name Type Gender Email Contact	336	discharge from cleaned printing machine by using	Microbiology	research. Principles postulated and observed but no experimental proof	Faculty and Student	2019	Patented		Development	researcl Principle postulat observe experim	n. es ed and d but no ental proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Co-Innovator Name Faculty Female aarthihema2004@yahoo.com 9976588144 Contact			Principal Inr	novator										
Co-Innovator Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Name Type Gender Email Contact			Dr. N. Hemalatha			Faculty		Fema	ale		aarthihema	a2004@yahoo.com	9976588144	
			Co-Innovato	or										
M.A. Mary Deva Prasanna, Student Female maprasanna29@gmail.com 7358483320				Name		Туре			Gender			Email	Co	ntact
			M.A. Mary Deva P	rasanna,		Student		Fema	ale		maprasani	na29@gmail.com	7358483320	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No No No 337 Design and development Makers Space for TRL 4: Small Faculty and Completed and TRL 4: Small of kameez with hand Apparel Design scale prototype Student Patented Ready for scale prototype Commercialization built in a painted patch work and and Production built in a Technology button art laboratory /Incubati laboratory environment environment ("ugly" prototype). ("ugly" prototype). **Principal Innovator** Type Gender Email Contact Name Dr M Latha Faculty Female latha@periyaruniversity.ac.in 9364156030 Co-Innovator Name Type Gender Email Contact Sowndarya A Student Female sowndhar1997tad@gmail.com 9444331683 Non-IP / Non-No 338 Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No Green synthesis of Yes copper nanoparticle from Microbiology research. Student Patented Development research. Artemisia nilagirica Linn.f. Testing Services Principles postulated and Process **Principles** Technology and their biomedical postulated and Total Seed applications and observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 0 **Principal Innovator** Type Gender Email Contact Name Dr. N. Hemalatha. Female. Faculty Female aarthihema2004@yahoo.com 9976588144

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	ame of Idea / POC / novation / Prototype eived Funding / Grant from Centre Name of Centre Stage of Innovation (TRL Stage) Stage of Innovation Developed by Pre- Incubation/Incubat ion Support Received Current Status Pre- Incubation/Incubat ion Support Received Current Status Pre- Incubation/Incubat ion Support Received Current Status of Innovation, YPrototy Innovation Stage of TRL it has reached Centre/inc provided Financial s Grant/F Support Received Current Status Innovation / Project Started Type of Innovation Pre- Incubation/Incubat ion Support Received Current Status of Innovation, Stage of TRL it has reached Prototy Innovation Prototy						Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?		
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		S. Pavithra			Student		Fema	ale	hiitzpa	vi@gmail.com	8124418823	
339	Extraction and application of eco friendly natural dyes from neem leaves and tample garland tulsi	Bio Textile Laboratory	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype). No	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr S Lakshmi Man	nokari		Faculty		Fema	ale	lakshm	ni@periyaruniversity.ac.in	9943997453	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Tamilarasi S			Student		Fema	ale	stamila	arasi64970@gmail.com	9597132221	
340	Isolation and identification of heavy metals detoxifying bacteria from tannery effluent and its applications	Industrial Microbiology Testing Services	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental pro available.		No	No

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	(either own resource or fund received from agencies) in terms of Seed	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/reven from Idea/Prototype/ ovations for pre-incubation/incul on support ar the services offered by Pre incubation/incul on or institut during the financial peric 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Dr. N. Hemalatha,	Female,		Faculty	F	emale	aarthihem	a2004@yahoo.com	9976588144	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		-			Student	F	emale	sasi.mib2	5@gmail.com	9092050369	
341	Design and development of E-Jacket using GPD2846 MP3 circuit board	Computer Aided Design facilities for Textiles and Fashion	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ntact
		Dr R Anil Kumar			Faculty	N	1ale	anilkumar	@periyaruniversity.ac.in	9843791431	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		Name Umamaheswari R Stu						2020@gmail.com	9789282843		

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 342 2019 Non-IP / Non-No Bioremediation of Industrial TRL 1: Basic Faculty and Still Under TRL 1: Basic No Yes Microbiology Testing Services Azodves in synthetic research. Student Patented Development research. medium using potemtial Principles Technology Process Principles bacteria under lab scale postulated and postulated and **Total Seed** process observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Type Gender Email Contact Name Faculty Male pmayyasamy@gmail.com 9486327103 Dr. P. M. Ayyasamy Co-Innovator Name Type Gender Email Contact Student G. Karuthamma Female karuthamma8@gmail.com 8610808868 343 A study on physical and comfort properties of linen union fabrics

_	built in a laboratory environment ("ugly" prototype).			Technology	Commercialization /Incubati	built in a laboratory environment ("ugly" prototype).			
Principal Innovator		Туре		Gender		Email	Co	ontact	
Dr K Parveen Banu			Faculty	F	emale	parveen	@periyaruniversity.ac.in	9865117812	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incu	bation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov:	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Vani K			Student		Fema	ale		vanikv120	0@gmail.com	995273876	
344	Design and development of hand block tool using computer numerical control machine for textile hand craft industry	Computer Aided Design facilities for Textiles and Fashion	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 4 : scale probuilt in a laborato environr ("ugly" p	ototype ı ry	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr S Lakshmi Man	okari		Faculty		Fema	ale		lakshmi@	periyaruniversity.ac.in	9943997453	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Vijiseema C			Student		Fema	ale		cmaviji97	@gmail.com	7548867538	
345	Biomineralization of iron oxide in synthetic soil using Bacillus sp.	Industrial Microbiology Testing Services	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1: research Principle postulat observe experim available	n. es ed and d but no ental proof	Yes Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant Name of Centre Name of Centre Stage of Innovation (TRL Stage of Inn	received any income/revenue from Idea/Prototype/Inn ovations for the
from Centre Stage) Developed by Project Started Incomplete Started Incomplete Started Stage) Grant/Fund Support to Idea / Protype / Project Started Incomplete Started Incomplete Started Incomplete Started Grant/Fund Support to Idea / Protype / Project Started Pre-incubation/incube on or institute during the financial period 2018-19 2018-19	on support and the services
Principal Innovator	
Name Type Gender Email	Contact
Dr. P. M. Ayyasamy Faculty Male pmayyasamy@gmail.com 9486327103	
Co-Innovator	
Name Type Gender Email	Contact
P. Sangeetha Student Female sangeemicro9298@gmail.com 8940890978	
Bioremediaton of sago mill wastes through a lab scale process under aerobic and anaerobic conditions TRL 1: Basic research. Principles postulated and observed but no experimental proof available. TRL 1: Basic research. Principles postulated and observed but no experimental proof available. TRL 1: Basic research. Principles postulated and observed but no experimental proof available. TRL 1: Basic research. Principles postulated and observed but no experimental proof available. Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/Innovations Development Process Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/Innovations Development Process Yes Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/Innovations Development Process Yes Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/Innovations Development Process Yes Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/Innovations Development Process Yes Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/Innovations Development Process Yes Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/Innovations Development Process Yes Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/Innovations Development Process Yes	No
Principal Innovator	
Name Type Gender Email	Contact
Dr. P. M. Ayyasamy Faculty Male pmayyasamy@gmail.com 9486327103	
Co-Innovator	
Name Type Gender Email	Contact
K. Anandhi Student Female anandhi3csk@gmail.com 7092173188	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 347 Batch and column Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1 : Basic No Yes approach on the removal Microbiology research. Student Patented Development research. Principles Testing Services Principles Technology Process of fluoride from aqueous medium using Bacillus postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Faculty Male pmayyasamy@gmail.com 9486327103 Dr. P. M. Ayyasamy Co-Innovator Type Gender Email Contact Name gokulrajnov96@gmail.com K. Gokulraj Student Male 8760555391 Non-IP / Non-348 Studies on antimicrobial Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No No Yes Microbiology activity of Cocus nucifera research. Student Patented Development research. Principles postulated and Principles Linn husk extract against Testing Services Technology Process bacterial pathogens postulated and Total Seed observed but no observed but no Grant/Fund experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Stage of Innovation (TRL Stage) Name of Centre Stage of Innovation Developed by Name of Innovation Project Started Name of Idea / POC / Innovation Prototype Received Funding / Grant from Centre Name of Centre Stage of Innovation (TRL Stage) Name of Centre Stage of Innovation Developed by Project Started Name of Innovation Project Started Name of Centre Status of Innovation Prototype (Grant/Fund Support and Support of Idea / Prototype /	d received any income/revenue from C Idea/Prototype/Inn ovations for the e-pre-pati incubation/incubati
Prototype / Pre- Prototype / Innovations on or instit during the financial period 2018-19	pati offered by Pre- incubation/incubati
Principal Innovator	
Name Type Gender Email	Contact
Dr. P. M. Ayyasamy Faculty Male pmayyasamy@gmail.com 9486327	3
Co-Innovator	
Name Type Gender Email	Contact
T.E. Saranskant Student Male saranellsan235@gmail.com 7305120	5
Control of Bacterial fish pathogens from Fish farms of mettur TRL 1: Basic research. Principles postulated and observed but no experimental proof available. TRL 1: Basic research. Principles postulated and observed but no experimental proof available. TRL 1: Basic research. Principles postulated and observed but no experimental proof available. Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) 0	No
Principal Innovator	
Name Type Gender Email	Contact
Dr.D. Arvind Prasanth Faculty Male prasanthviji@gmail.com 9444080	6
Co-Innovator	
Name Type Gender Email	Contact
S.Devi Student Female prasanthviji@gmail.com 9345259	3

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 350 Antibacterial activity and Industrial TRL 1: Basic Faculty and 2019 Non-IP / Non-Still Under TRL 1: Basic No Yes probiotic characterization Microbiology research. Student Patented Development research. Principles Testing Services Principles Technology Process of Lactic Acid Bacteria from goat milk postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Email Contact Name Type Gender Dr.D. Arvind Prasanth Faculty Male prasanthviji@gmail.com 9444080796 Co-Innovator Type Gender Email Contact Name R.Murugan Student Male Micromurugan96@gmail.com 9047357806 Non-IP / Non-351 Antibiotic susceptibility Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No No Yes pattern of Staphylococcus Microbiology research. Student Patented Development research. aureus and Coagulase Testing Services Principles Technology Process Principles negative staphylococci postulated and postulated and Total Seed from Bovine Mastitis observed but no observed but no Grant/Fund experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Name of Centre Stage of Innovation (TRL Stage) Name of Centre Stage of Innovation Developed by Preserved Funding / Grant from Centre Name of Centre Stage of Innovation Developed by Year of Innovation / Project Started Type of Innovation Type of Innovation Received Current Status of Innovation Innovation of TRL it has reached Stage of Innovation Project Started Stage of Innovation Project Started Stage of Innovation Project Started Type of Innovation Innovation Received Stage of Innovation Innovation Innovation Preserved Stage of Innovation Project Started Stage of Innovation Project Started Stage of Innovation Innovatio	Had Centre/institute provided any inancial support (either own esource or fund received from gencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19 Had the Incubation Centre/institute received any income/revenue from ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19 Had the Incubation Centre/institute received any income/revenue from ovations for the pre- incubation/incubati on support and the services received dany income/revenue from ovations for the pre- incubation/incubati on support and the services received any income/revenue from ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period 2018-19
Principal Innovator	
Name Type Gender I	Email Contact
Dr.D. Arvind Prasanth Faculty Male prasanthviji@g	gmail.com 9444080796
Co-Innovator	
Name Type Gender I	Email Contact
R.Sundarraj Student Male jarradnushivar	m@gmail.com 8754242092
extracts of Acacia nilotica Testing Services Principles postulated and observed but no experimental proof available. Principles postulated and observed but no experimental proof available.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)
Principal Innovator	
Name Type Gender I	Email Contact
Dr.D. Arvind Prasanth Faculty Male prasanthviji@g	gmail.com 9444080796
Co-Innovator	
Name Type Gender I	Email Contact
M. Thenmozhi Student Male Sanjuhoney306	9629078992

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 353 Isolation and Antifungal Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1 : Basic No Yes Microbiology Susceptibility of Candida research. Student Patented Development research. Principles Testing Services Principles Technology Process from patients with Vaginal Candidiasis postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr.D. Arvind Prasanth Faculty Male prasanthviji@gmail.com 9444080796 Co-Innovator Type Gender Email Contact Name S.Vanmathi Student Female vanssanbu@gmail.com 9487203422 Non-IP / Non-354 Clinical Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No No Yes Microbiology Profile.Microbiological research. Student Patented Development research. Principles postulated and analysis and Virulence Testing Services Technology Process Principles Factor of Staphylococcus postulated and Total Seed aureus from Diabetic Foot observed but no observed but no Grant/Fund Infections experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr.D. Arvind Prasa	inth, Male,		Faculty		Male			prasanthvi	ji@gmail.com	9444080796	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		G.Thangadurai			Student		Male			thangadur	ai.microbio@gmail.con	7397071031	
355	Antibacterial and Antioxidant Potential of Extracellular Metabolites Extracted From Oscillatoria sp.,	Industrial Microbiology Testing Services	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : I research Principle postulate observer experime available	n. es ed and d but no ental proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr. R. Dhandapan			Faculty		Male			danpani@	gmail.com	9487863743	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		G. Anushiya			Student		Fema	ale		anusiya.g6	6296@gmail.com	9159805754	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 356 Corbon Dioxide Capturing Industrial TRL 1: Basic Faculty and 2019 Non-IP / Non-Still Under TRL 1: Basic No Yes Microbiology From Effluent Usina research. Student Patented Development research. Principles Microalgae Testing Services Principles Technology Process postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Email Contact Name Type Gender Faculty Male danpani@gmail.com 9487863743 Dr. R. Dhandapani Co-Innovator Type Gender Email Contact Name S. Aarthi Student Female aarthisv18@gmail.com 7708860094 Non-IP / Non-357 Extraction of Its Crude Industrial TRL 1: Basic Faculty and 2019 Still Under TRL 1: Basic No No Yes Microbiology Metabolites from research. Student Patented Development research. Microcystis sp. For The Evaluation Of Antioxidant Testing Services Principles Technology Process Principles postulated and postulated and Total Seed and Antibiofilm Activity observed but no observed but no Grant/Fund experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Had Centre/institute provided any Financial support (either own resource or fund Financial Support (a) Financial Support (b) Financial Support (c) Financi	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn
Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre Name of Centre Stage of Innovation (TRL Stage) Stage of Innovation (TRL Stage) Stage of Innovation Developed by Stage of Innovation from Centre Stage of Innovation / Project Started Type of Innovation Type of Innovation of Section Support Received Stage of Innovation / Prototype Received Funding / Grant/Fund Stage of Stage of Innovation of Section Support to Idea / Prototype / Innovations Development during the financial period 2018-19 Investment/VC during the received from agencies) in terms of Section of Section Support to Idea / Prototype / Innovation Support to Idea / Prototype / Innovation Support at your Pre-incubation/incubation on or institute during the financial period 2018-19	ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period 2018-19?
Principal Innovator	
Name Type Gender Email Co	ntact
Dr. R. Dhandapani Faculty Male danpani@gmail.com 9487863743	
Co-Innovator	
	ntact
S. Chandralekha Student Female chandralekhashanmugam96@gm 7868873271	
Solation and Characterization of Plant Growth Promoting Bacteria from Brackish Water Sediments Industrial Microbiology Testing Services TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. TRL 1 : Basic research. Principles postulated and observed but no experimental proof available. Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development By Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea (Information Development By Centre (In Rupees) Total Seed Grant/Fund Amount Disbursed to above Idea (Information Development By Centre (Information Developmen	No
Principal Innovator	
Name Type Gender Email Co	ntact
Dr. R. Dhandapani Faculty Male danpani@gmail.com 9487863743	
Co-Innovator	
Name Type Gender Email Co	ntact
M. Sangeetha, Female, Student Female jothisangi1812@gmail.com 9500795911	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 359 Biosynthesis of Poly Industrial TRL 1: Basic Faculty and Still Under TRL 1 : Basic No Yes hydroxy butyrate from Microalgae Microbiology research. Student Patented Development research. Principles Testing Services Principles Technology Process postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) **Principal Innovator** Gender Email Contact Name Type Dr. R. Dhandapani Faculty Male danpani@gmail.com 9487863743 Co-Innovator Type Gender Email Contact Name V. Nandhini Student Female nandhiniv285@gmail.com 8667416743 Non-IP / Non-360 Isolation and structural Biotechnology -TRL 1: Basic Faculty and 2018 Completed but No TRL 1: Basic No No No elucidation of bioactive Proteomics. research. Student Patented Further Action research. Principles postulated and myrictrin against dengue Genomics and Technology Taken Principles and filariasis vectors Metabolomics postulated and observed but no observed but no Research Laboratory experimental proof available. experimental proof available. **Principal Innovator** Name Type Gender Email Contact

Male

mdnataraj@rediffmail.com

9443857440

Faculty

Dr. D. Natarajan

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** ovations for the during the period Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Co-Innovator Name Type Gender Email Contact Student Female sangeetha.raj56@gmail.com 9655992281 R. Sangeetha No No No 361 TRL 1: Basic Faculty and 2018 Non-IP / Non-Completed but No TRL 1: Basic Diversity status of Biotechnology beneficial Proteomics, research. Student Patented Further Action research. microorganisms in **Principles Principles** Genomics and Technology Taken association with banana Metabolomics postulated and postulated and plants in agroforestry Research observed but no observed but no experimental proof experimental proof Laboratory system available. available. **Principal Innovator** Email Name Type Gender Contact Dr. P. Perumal Faculty Male perumaldr@gmail.com 9443986669 **Co-Innovator** Name Type Gender Email Contact K. Bharathi Student Female kannammal1996@gmail.com 7639900304

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incu	bation Cen	tre / F	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
362	National Workshop on National Workshop on Clinical Hypnotherapy Level1	Psychology Lab	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	No	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		S.Kadhiravan			Faculty		Male		kadhir197	1@gmail.com	9551296299	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
			T	1								
363	Developing Behavioural Therapy for Digital Amnesia	Psychology Lab	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		James Robert			Student		Male		jamesrobe	rt463@gmail.com	8015185239	

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cent	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- tion Incubation/Incuba ion Support Received	Current Status Innovation, Sta of TRL it ha reached	age agencies) in terms	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		S.Kadhiravan			Faculty		Male	kadh	ir1971@gmail.com	9443496299	
364	Developing Cognitive Rehabilitation Model for Cardio Vascular Disease	Psychology Lab	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has bee performed.	No en	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Suryasree K			Student		Female	surya	asreek.apm@gmail.com	8589810088	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		S.Kadhiravan			Faculty		Female	kadh	ir1971@gmail.com	9443496299	
365	Developing a scale to measure internet addiction	Psychology Lab	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2016	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has bee performed.	No en	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dom Joy			Student		Male	domj	oy736@gmail.com	9844038736	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		J.Venkatachalam			Faculty		Male	chala	am66@yahoo.com	8317599703	

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
366	Developing Relaxation Technique for Elderly People	Psychology Lab	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 0 : I Unprove concept, testing h performe	n no as been	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		nagaraj			Student		Male			drnagu297	78@gmail.com	9842863361	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Nithyanandan			Faculty		Fema	ale		nittyvel@g	ımail.com	9994620123	
367	Developing Mindfulness based Cognitive Behaviour for Distressed Coupleq	Psychology Lab	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2016	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 0 : I Unprove concept, testing h performe	n no as been	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Delphi			Student		Fema	ale		srprimacht	f@gmail.com	8903706739	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Nithyanandan			Faculty		Male	•		nittyvel@g	mail.com	9994620123	
368	Developing a scale to measure Parent-Child Relationship	Psychology Lab	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 0 : I Unprove concept, testing h performe	n no as been	No	No	No

	totype / innovation	nave received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stag of TRL it has reached		Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре			Gender		Email	C	ontact
		Sajitha			Student		Fema	le	params	25@gmail.com	9188630575	
		Co-Innovato	r									
			Name		Туре			Gender		Email	C	ontact
		Parameswari			Faculty		Fema	le	params	25@gmail.com	9655589871	
369	Hamilton Waterloo problem with C16 factors Cm factors	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	C	ontact
		Prof.A.Muthusamy			Faculty		Male		ambdu	@yahoo.com	9487845190	
		Co-Innovato	r									
			Name		Туре			Gender		Email	C	ontact
		L. Panneerselvam			Student		Male		pansel	neshu@gmail.com	9487275080	
370	Stability and Hopf- Bifurcation analysis on Crowley Martin Prey- Predator Model	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental pro available.	No	No	No

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innoval	ition	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovation of TRL i reach	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revenument from Idea/Prototype/lovations for the pre-incubation/incut on support and the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal In											
		Dr.M.Sambath	Name		Type		Male	Gender	s	sambathbi	Email u2010@gmail.com	9043224516	ontact
		Co-Innovato	or						<u>'</u>				
			Name		Туре			Gender			Email	Co	ontact
		M. S. Surendar			Student		Male		n	nssurenda	ar.dindigul@gmail.com	9791876953	
371	A Study on Feebly Clean Ring	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 0 : Ide Unproven concept, no testing has performed.	o s been	No	No	No
		Principal Inr	novator										
		-	Name		Туре			Gender			Email	Co	ontact
		Prof.C.Selvaraj			Faculty		Male		s	selvavlr@y	/ahoo.com	9443549769	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		V. Saravanan			Student		Male		а	analysissa	ravanan@gmail.com	9698962281	
372	Decomposition of Product Graphs into Paths and Stars	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : Ba research. Principles postulated observed b experiment available.	and out no	No	No	No

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Centre	Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Prof.A.Muthusamy	,		Faculty	Male	е	ambdu@	yahoo.com	9487845190	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		M. Ilayaraja			Student	Male	e	ilayamatl	ns@gmail.com	9500822088	
373	Time Scales in Control Theory	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.Karthikeyan			Faculty	Male	е	skkmathr	ou@gmail.com	9600475875	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		R.S .Shivasivapriy	aa		Student	Fem	nale	shivasiva	priya17@gmail.com	9488682139	
374	Fuzzy Fractional Differential Equations	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.P.Prakash			Faculty	Male	е	pprakash	maths@gmail.com	9443098070	

uea / Pr	ototype / Innovation	nave received	Grant / Turiun	ig irom r re-inc			re / raciliti					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Pr ion Incubatio ion St Rece	e- Inn	rrent Status of ovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubatic Centre/insti received a income/reve from Idea/Prototyp ovations for pre-incubation/incon support the servic offered by lincubation/incon or instit during th financial pe 2018-19
		Co-Innovato	or									
			Name		Туре		G	ender		Email	Co	ontact
		S. Karthikeyan			Student		Male		kartshanra	aj@gmail.com	9894941294	
375	A Study on Amalgamated Algebra	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Unde Developn Process	nent Unp con- testi	. 0 : Idea. Proven cept, no ing has been ormed.	No	No	No
		Principal In	novator									
			Name		Туре		G	ender		Email	Co	ontact
		Prof.C.Selvaraj			Faculty		Male		selvavlr@	yahoo.com	9443549769	
		Co-Innovato	or									
			Name		Туре		G	ender		Email	Co	ontact
		V. Vijayanand			Student		Male		vvijayana	ndmath@gmail.com	9500274848	
376	Uniformly Resolvable P4,Ck Decomposition A complete solution	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Unde Developn Process	nent rese Prin posi obsi exp	1 : Basic earch. ciples tulated and erved but no erimental proof ilable.	No	No	No
		Principal In	novator									
		i i i i i i i i i i i i i i i i i i i										
		Timorparim	Name		Туре		G	ender		Email	Co	ontact

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Li it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		Dr.A. Shanmuga \	/adivu,		Student		Fema	ale		avshanmu	gaa@yahoo.com	9629739258	
377	Sunlet Decomposition of Product Graphs	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1: research Principle postulate observe experim available	n. es ed and d but no ental proof	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Prof.A.Muthusamy	,		Faculty		Male	!		ambdu@y	ahoo.com	9487845190	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		K. Sowndhariya			Student		Fema	ale		sowndhari	yak@gmail.com	8122480472	
378	Stability and Hopf bifurcation of a Holling Type II Predator- Prey Model	Applied Mathematics and Statistics Laboratory	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : research Principle postulate observe experim available	n. es ed and d but no ental proof	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.M.Sambath			Faculty		Male			sambathbu	u2010@gmail.com	9043224516	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Co-Innovator Name Type Gender Email Contact C. Gokila Student Female gokilamuthu3594@gmail.com 9095568653 No No No 379 Oscillatory Behavior of Faculty and 2018 Non-IP / Non-Still Under Applied TRL 0: Idea. TRL 0: Idea. Fractional Differential Mathematics and Unproven Student Development Unproven Patented Equations Statistics concept, no Technology Process concept, no Laboratory testing has been testing has been performed. performed. **Principal Innovator** Name Type Gender Email Contact Dr.V.Muthulakshmi Faculty Female vmuthupu@gmail.com 9865553054 Co-Innovator Name Type Gender Email Contact J. Viji Student Female vijimaths25@gmail.com 9994865148 Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Smo	Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre- Incubation/Incub ation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start- up during the financial period 2018-19?	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incub ation support at your Pre-incubation/incub ation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incub ation support and the services offered by Pre-incubation/incub ation or institute during the financial period 2018-19?
1	Vidhyaranya Foundation	Periyar University	2018-19	Private Limited	UK0900TZ2018 NPL031017	Innovator/Entrep reneur External	Service Based Business	Receiving Incubation	Yes	No	No	No

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Srno	Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre- Incubation/Incub ation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start- up during the financial period 2018-19?	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incub ation support at your Pre-incubation/incub ation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incub ation support and the services offered by Pre-incubation/incub ation or institute during the financial period 2018-19?
		Business Incubation Confederation (PU-BIC)				to Institute	Solution	Support from Incubation Unit				
		Farmalan										

Founder					
Name	DIN Number	Туре	Gender	Email	Contact
P Kumar	02134735	Innovator/Entrepreneur External to Institute	Male	kumar.ggngr@gmail.com	8610077115

Co-Founder Co-Founder										
Name	DIN Number	Туре	Gender	Email	Contact					
P Rajendran	08183003	Innovator/Entrepreneur External to Institute	Male	prajendar@hotmail.com	9489340555					
P Rajendran	08183003	Innovator/Entrepreneur External to Institute	Male	prajendar@hotmail.com	9489340555					
M Kathiravan	07055726	Innovator/Entrepreneur External to Institute	Male	vhflbox@gmail.com	9688312345					
Subramaniya Rajendra samy	08182978	Innovator/Entrepreneur External to Institute	Male	vhflbox@gmail.com	8903306040					
M Govarthnan	06509086	Innovator/Entrepreneur External to Institute	Male	gmkarthic@gmail.com	960069525					
M Govarthnan	06509086	Innovator/Entrepreneur External to Institute	Male	gmkarthic@gmail.com	960069525					

Co-Incubation Partnership

Srno	Type of Partnership	Partnership Institute Name	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups Supported	Date of MOU / Agreement Signed on
1	Incubation Services/Support Received from Other Institute/Incubator	National Pingtung University of Science and Technology Taiwan	Pre-incubation	8	25-02-2019
2	Incubation Services/Support Received from Other Institute/Incubator	Tex Valley Cluster Development Erode	Networking	0	31-12-2018
3	Incubation Services/Support Received from Other Institute/Incubator	AIC NIFT TEA Incubation Centre for Textiles and Apparel Tirupur	Mentoring	0	11-03-2019

Co-Incubation Partnership

4	Incubation Services/Support Received from Other Institute/Incubator	VIRBAC Animal Health Pvt Ltd	Incubation	1	30-10-2018
5	Incubation Services/Support Extended to Other Institute	RT Foods Salem	Mentoring	1	07-02-2019

Technology Commercialization / Transfer

Srno	Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder		Centre / Department of Origin of Licence	Licence Transferred to		Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
1	Development of Nano Starch Based Edible coating Solution to extend the shelf life of Fruits and Vegetables	Non- IP/Non- Patented Technology	One-time transfer/Licen sing	22419188000097	Patent/Licence Holder name (Institute Co- ownership is Must)	R Shanmuga Sundar	Department of Food Science and Nutrition	Licence Transferred to Name of Industry/Start-	Industry RT Foods Salem	No	
					Contact number of license holder	9994077208		up/Agency Received License/Techn ology			
					Email of Licence holder	shyamjaya m51@gmail .com		Address of Agency	P 34 Elumalai Vattam Kandhampa		
					Gender	Male		Contact Number of Agency	9994077208		
								Email of Agency	rtfoodsrt@g mail.com		

Responsibility for accuracy and authenticity of data lies with the concerned institution.