

CALL FOR PAPERS

The original contribution and unpublished research work relevant to the theme of the conference are invited from Academicians, Research scholars, Scientists and R&D personnel from industries. Papers are invited from but not limited to the following topics:

- ☐ Mobile and Wireless Networking
- ☐ Computer Networks
- ☐ Data Mining & Warehousing
- ☐ Bioinformatics
- ☐ Image Processing
- ☐ Nano Technology
- ☐ Neural Networks
- ☐ Fuzzy Logic and Systems
- ☐ Software Testing
- ☐ Grid Computing
- ☐ Web Technologies
- ☐ Distributed Computing
- ☐ Pervasive Computing
- ☐ Quantum Computing
- ☐ Embedded Network Sensing
- ☐ Queuing Theory
- ☐ Artificial Intelligent
- ☐ Genetic algorithms
- ☐ Pattern recognition and classification
- ☐ Virtual Reality
- ☐ Network Security

- Soft copy of the paper not exceeding 6 pages must be sent to the e-mail on or before 10.01.2013.
- The authors are requested to follow IEEE format.

PUBLICATIONS

All the registered papers will be published by IEEE Conference proceeding and indexed in all the major indexing services such as the DBLP, Scopus, Google Scholar, Proquest, etc. The selected paper will be published in the **International Journal of Computational Intelligence and Informatics (ISSN 2231-0258)** published by the department of Computer Science, Periyar University.

REGISTRATION FEE

Category	Fee per Participants
PG Students/ Research Scholars/ Academicians	Rs. 3000/-
Industrial Delegates	Rs. 5000/-

ORGANIZING COMMITTEE

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International Conference

On

**Pattern Recognition, Informatics and
Mobile Engineering (PRIME-2013)**

21 - 22 February, 2013

Organized by



Department of Computer Science
Periyar University
Salem – 636 011
Tamilnadu
India

ABOUT THE UNIVERSITY

The Periyar University was established by the Government of Tamilnadu in the year 1997. The University got the 12(B) and 2f status from the University Grants Commission and has been accredited by NAAC with B+ grade in 2007. The University is named after a great social reformer popularly called Thanthai Periyar E.V.Ramasamy. He fought for the cause of protecting and promoting the interest of the oppressed and the downtrodden in India especially in Tamilnadu. One of his missions was to provide equal opportunity for all including the oppressed and the downtrodden in education and employment. Periyar University covers four backward districts namely Salem, Namakkal, Krishnagiri and Dharmapuri. The University at present has 21 departments offering various PG, M.Phil and Ph.D. programmes. Renowned environmental scientist Dr. K. Muthuchelian, is currently Vice Chancellor of Periyar University.

ABOUT THE DEPARTMENT

The department of Computer Science was established in the year 2002, with the objective of imparting high quality education in the domain of Computer Science & Applications. The department received Rs. 54.50 Lakhs for Special Assistance Programme (SAP) from UGC in the year 2011. With rapidly evolving technology and the continuous need for innovation, the department has always produced quality

professionals, holding important positions in Information Technology industries in India and abroad. The Department updates its syllabi frequently to attract young talents from all over the country. The academic activities of the department, during the last four years, were focused on teaching and research programmes in computer science with a view to train post-graduates and researchers who can contribute significantly to the requirements of professional organizations in the field.

The department currently runs three academic programmes leading to the award of M.C.A., M.Sc., M.Phil. and Ph.D. degrees. The mission of the department of Computer Science is to impart high quality post graduate education and carry out leading edge research in various research areas such as Image processing, Pattern Recognition, Data Mining, Mobile Computing and Bioinformatics.

OBJECTIVE OF THE CONFERENCE

The objective of the conference is to bring the eminent academicians, scientists, researchers, industrialists, technocrats, government representatives, social visionaries and experts from all strata of society under one roof, to explore the new horizons of innovation in Computing Technology to identify opportunities and define the path forward. This new path should eliminate isolation discourage redundant efforts and promote scientific progress aimed to

accelerate India's overall growth to prominence on the International front and contribute effectively to realize and achieve the India 2020 mission of being a Developed nation. This conference will feature regular paper presentation sessions, invited talks, key note addresses, panel discussions and poster exhibitions.

KEY NOTE SPEAKERS:

Dominik Antoni Slezak
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Dr. V. Ramalingam
Professor/CSE
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Bharati Vidyapeeth's Institute,
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Dr. K. Chandrasekaran
Professor/CSE
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