



# ICAITSC-2026: International Conference on Artificial Intelligence Techniques and Smart Computing

Organized by  
Department of Computer Science,



**Date: 26-27 February-2026**

**Mode: Hybrid**

## About Periyar University

Established in 1997 and located in Salem, Tamil Nadu, Periyar University (PU) is a premier institution committed to academic excellence, research innovation, and community engagement. Accredited with an 'A++' NAAC grade, the university offers a wide range of undergraduate, postgraduate, and doctoral programs across diverse disciplines. Known for its strong emphasis on technology and interdisciplinary research, PU fosters innovation through state-of-the-art facilities, a vibrant research environment, and active industry collaborations. The university is deeply committed to sustainable development and inclusive education, making it a hub for nurturing skilled professionals and future leaders. With its forward-thinking initiatives in digital education, skill development, and entrepreneurship, Periyar University stands as a catalyst for transformative knowledge and societal progress.

## About the Department of Computer Science

The Department of Computer Science at Periyar University was established in 2002 with the mission to provide quality education and research in the field of computer science and applications. The department is committed to imparting a strong theoretical foundation along with practical skills to prepare students for the evolving demands of the IT industry and research sectors. Known for its regularly updated curriculum and emphasis on innovation, the department

offers postgraduate (M.Sc., MCA, M.Sc. (DS)), and Ph.D. programmes that equip students with expertise in areas such as artificial intelligence, machine learning, data science, algorithm design, and cybersecurity. With dedicated faculty recognised for their research contributions and active industry collaborations, the department fosters an environment conducive to academic excellence, cutting-edge research, and holistic development, producing professionals ready to excel globally. The department is proud to be sponsored by SAP in both DRS-I (2011-2016) and DRS-II (2018-2023) phases, enhancing its capabilities through access to software, training, and industry-driven resources that prepare students for advanced careers in technology.

## About the Conference

The International Conference on Artificial Intelligence Techniques and Smart Computing is a leading global forum that unites researchers, academicians, and industry professionals to share cutting-edge advancements and foster collaboration in AI and smart computing. Covering a broad spectrum of topics—from AI applications in smart societies like infrastructure, healthcare, and transportation, to innovations in machine learning, deep learning, data mining, blockchain, IoT, and cloud computing—the conference

promotes interdisciplinary dialogue and knowledge exchange. Its primary aim is to create an international platform that encourages collaborative research and practical solutions, addressing both theoretical developments and real-world challenges. The conference strives to showcase groundbreaking research, bridge gaps between academia and industry, explore ethical and societal implications, and support the development of intelligent systems to tackle complex global problems and shape the future of intelligent technologies.

## Core themes of Conference

- Artificial Intelligence & Machine Learning
- IoT, Cyber Physical Systems
- Robotics & Automation
- Smart Computing Applications
- Data Science & Analytics
- Computer Vision & NLP
- Security, Privacy & Ethics in AI



**Tracks:**  
**Track 1: IoT and Cyber Security**  
**Track 2: AI Techniques**  
**Track 3: Natural Language Processing**  
**Track 4: Smart Computing**

**Important Dates:**  
**Full-Length Paper Submission: November 6, 2025**  
**Declaration of Acceptance: December 24, 2025**  
**Registration Date: January 9, 2026**  
**Conference Date: 26-27 February 2026**

**Author Guidelines:**

- Please submit your paper only online by clicking the link: EasyChair
- The submitted paper must be substantially original work.
- Papers submitted in English will be reviewed. Only Adobe Portable Document Format (PDF) and Microsoft Word (.doc or .docx) will be accepted for submission and review. The EasyChair will automatically reject other formats.
- Authors are kindly requested to make sure that all equations, tables, and figures are embedded in the PDF file.
- The submitted paper is not under consideration for publication anywhere else.
- The publication has been approved by all co-authors, if any, as well as by the responsible authorities—tacitly or explicitly—at the institute where the work has been carried out. The publisher will not be held legally responsible should there be any claims for compensation.
- The content of the paper should be in Times New Roman, 12, with 1.5 spacing

**Publications:** The presented papers will be considered for possible publication in Springer or other publishers, subject to acceptance.

**Contact us: [Csconference@periyaruniversity.ac.in](mailto:Csconference@periyaruniversity.ac.in)**

**ORGANIZING COMMITTEE**

<b>Chief Patron:</b>	<b>Tmt. E. Sundaravalli, I.A.S.</b> Convenor, Vice Chancellor Committee <b>Prof. R. Subramani</b> Member, Vice Chancellor Committee <b>Dr S. Jayanthi</b> Member, Vice Chancellor Committee
----------------------	--

<b>Patron:</b>	<b>Dr. V. Raj</b> Register (FAC)
----------------	-------------------------------------

<b>Convenor:</b>	<b>Dr. C. Chandrasekar</b> Professor and Head
------------------	--

<b>Organizing Secretaries:</b>	<b>Dr. H. Hannah Inbarani</b> Professor <b>Dr. I. Laurence Aroquiaraj</b> Professor
--------------------------------	--

<b>Organizing Members:</b>	<b>Dr. R. Rathipriya</b> Professor <b>Dr S.Sathish</b> Associate Professor
----------------------------	---