



# 7<sup>th</sup> International Conference on Inventive Communication and Computational Technologies ICICCT 2023

22-23, May 2023 | Namakkal, India

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## ABOUT THE CONFERENCE

The advent of more advanced computing and communication technologies are finding their new way to our day-to-day application areas like smart home and automation, automotive, healthcare, logistics, finance, and rest of the smart city applications. The emerging fifth generation communication systems foster new technical insights for Information Technology industry to derive the transformation towards next-generation communication. To promote the research progress in this advanced inventive communication and computational technologies, International Conference on Inventive Communication and Computational Technologies [ICICCT 2023] on 22-23, May 2023 organized by Gnanamani College of Technology, Namakkal, India serves as an innovative forum to share and exchange the innovative research ideas related to advanced inventive communication and computational technologies.

## ABOUT THE COLLEGE

The Gnanamani Educational Institutions run under the Leadership of two legendary academicians Dr. T. Arangannal - a Rashtria Vidya Saraswathi Puraskar Awardee for his outstanding achievement in the field of education and a recipient of Doctorate from the University of Srilanka for his consummate services to education and Mrs. P. Malaleena. These two legends have been the great support and encouragement of Gnanamani Educational Institutions and taking it to newer heights. Emerging as a technical institution of high standard and excellence to produce quality Engineers, Researchers, Administrators and Entrepreneurs with ethical and moral values to contribute the sustainable development of the society. To have in-depth domain knowledge with analytical and practical skills in cutting edge technologies by imparting quality technical education. To be industry ready and multi-skilled personalities to transfer technology to industries and rural areas by creating interests among students in Research and Development and Entrepreneurship.

## KEYNOTE SPEAKERS

**Dr. R Kanthavel**  
Department of Computer Engineering, King Khalid University,  
Kingdom of Saudi Arabia.

**Dr. George A. Papakostas**  
Professor, Department of Computer Science, International Hellenic  
University, Greece.

**Dr. Shajulin Benedict**  
Guest Professor of TUM-Germany & Faculty-InCharge (R&D and  
International Affairs) Indian Institute of Information Technology,  
Kottayam, India.

### VENUE

Gnanamani College of Technology  
NH-7, A. K. Samuthiram,  
Pachal - PO,  
Namakkal - 637 018,  
Tamilnadu, India.

### CONTACT

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Dean,  
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## CALL FOR PAPER

### Intelligent Computing Technologies

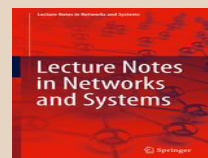
Parallel and Distributed Computing  
Ubiquitous Computing  
Fog/Edge Computing Models  
Mobile Cloud Computing Models  
Software Engineering Practices  
Artificial Intelligence  
Smart Grid Computing Models  
Bioinformatics and Computation  
Sustainable and Energy Efficient Computing Models  
Smart Grid Computing Frameworks  
Internet of Things  
Social and Affective Computing for Web  
Intelligence  
Adaptive Neural Networks  
Deep Learning  
Autonomic Computing and Machine Vision  
Intelligent Data Mining and Big Data  
Pattern Recognition

### Communication Technologies

Distributed and Automated Communication  
Techniques  
Antenna, Microwave Theory and Applications  
Mobile and Wireless Communication  
Cognitive Communication Networks  
Signal Processing for Wireless Communications  
Sustainable Communication Practices  
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