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 2022] on 12-13, May 2022 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.

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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
- Vehicular Communication Frameworks
- Information-Centric Networks
- Multimodal Communication Techniques
- Wireless Communication Channel Analysis
- Optical and Satellite/Space Communication Techniques
- Innovative Modeling and Simulation of Communication Systems
- Artificial Intelligence for Mobile Communication
- Smart Grid Communications
- AdHoc and Sensor Networks
- Next-generation Communication Software and Services

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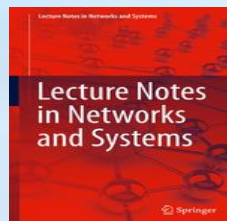
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