About the Conference

The rapid proliferation of communication technologies and software engineering practices have witnessed the fast-growing research interests in information and communication technologies and social networking, which tends to play an integral part in our daily lives. The International Conference on Pervasive Computing and Social Networking [ICPCSN 2021] promotes the development of pervasive communication systems and pursuing Social Networking applications for communication platforms, networks and devices. ICPCSN 2021 aims to collaborate and promote state-of-the-art research works on the conceptual, constructive, empirical, theoretical and practical implementations of pervasive Computing and Social Networking methods for developing more novel ideas and innovations in the emerging Information and Communication Technologies [ICT].

About the College

Established in the year 2008 with the motive of developing technically and socially responsible engineers, NSIT Situated in Salem on the National Highway connecting Salem to Bengaluru, is a sprawling Wi-Fi campus of 22.5 acres with spacious smart classrooms, well stocked digital library, comfortable hostel and a soothing ambience for higher education. Now stands as a benchmark for academic excellence and industrial placements in the region. Our college is promoted by Smt. Mahalakshmi Ammal Educational Trust, whose members are veterans in the industry and academia. The Founder Thiru. R. P. Sarathy Ayya, is a great Entrepreneur, Educationalist and Philanthropist, who laid the foundation stone of this institution on January 26th, 2008.

Call for Paper

Pervasive Computing

➢ Ubiquitous Networking and Sensing Models
➢ Smart Interface Design Models
➢ Data Mining Techniques
➢ Smart Crowdsourcing and Intelligent Models
➢ Human-Computer Interaction Models
➢ Social Intelligence and Computing Models
➢ Adaptive Computing in Robotics Systems
➢ Artificial Intelligence and Machine Learning Models
➢ Machine-to-Machine Communication
➢ Intelligent User Interface Models
➢ Brain-Machine Interaction
➢ Pervasive Wearable Communication Models
➢ Deep Learning and Deep Computation
➢ Smart Grid Computing and Cloud Computing
➢ Smart Systems [Smart Home, Gaming, Healthcare, Cities and Transportation, Etc.]
➢ Smart Space Systems and Techniques
➢ Autonomic Computing

Social Networking

➢ Opportunistic Networks Models and Applications
➢ Internet of Things and its Architectures
➢ Wireless Sensor Networks
➢ RFID Systems, Design and Implementations
➢ Big Data and Cyber-Physical Systems
➢ Heterogeneous Multilevel Networks
➢ Peer to Peer Social Networking Models
➢ Web-based Semantic Models and Commodities
➢ Challenges and Opportunities in Social Networking
➢ Edge and Fog Computing in Social Networks
➢ Context-aware Mobile Social Networks
➢ Smart Authentication and Authorization Models
➢ Cyber Security and Cyber-Physical Systems
➢ Security Issues and Technical Challenges in Social Information Networks
➢ Cloud Security Models in Social Networks
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