

ABOUT THE CONFERENCE

The rapid development of Information and Communication Technologies [ICT], which has the ability to completely change the way people communicate and interact with each other and the environment. In this scenario, recently ubiquitous computing is emerging as the new research paradigm that implements a pervasive usage of intelligent computing technologies in the emerging cyber-physical domains. The International Conference on ubiquitous computing and intelligent information systems [ICUCIIS 2021] organized by Shree Venkateshwara Hi-Tech Engineering College, Tamil Nadu, India on 16-17, April 2021 aims to develop a new research forum for researchers, academicians and industrialist to share and exchange their potential insights on the design, implementation and analysis of ubiquitous computing models in intelligent information systems.

ABOUT THE COLLEGE

We are set to take the mission of implementing the new education methodologies to enable quality learning. It also encourages independent thinking and helps the student in developing wholesome personality so that he can contribute his best to the society and to the country. Shree Venkateshwara Group of Institutions takes keen interest in updating its infrastructures to meet the technological revolution and new challenges of modern era. SVHEC has a reputation as an innovative and dynamic educational institution that maintains the highest standards of instructions and provides complete student support systems using latest developments in instructional technology with utmost care.

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- Cloud Computing
- Mobile Computing and Networks
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- Modelling and Analysis of Ubiquitous Information Systems
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- Pervasive Communication Networks
- Autonomic Computing Models
- Big Data Models and Applications
- Ubiquitous Information Processing Platforms
- Distributed Sensing Models and Applications
- Secured Authentication and Authorization Models
- Ubiquitous Information Processing Systems
- Smart Resource Management Techniques
- Peer-to-Peer Computing Models
- Sustainable Ubiquitous Computing Models and Applications
- Novel Mobility Management Techniques
- Next-Generation Ubiquitous Networks and Protocols

Intelligent Information Systems

- Novel Information Process Modeling and Management
- Advanced Intelligent Systems
- Internet of Things
- Human-Computer Interaction Models
- Digital Informatics
- Wireless Communication and Storage Networks
- System Information Modelling Techniques
- Artificial and Computational Intelligence Models
- Performance Analysis and Evaluation Techniques
- Intelligent Information Retrieval Techniques
- Mobile Data Management Techniques
- AI based Intelligent Information Visualization Techniques
- Intelligent Data Mining and Knowledge Discovery Models
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- Fuzzy based Control and Optimization Models
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- Smart Distributed Information Systems

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