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ABOUT THE CONFERENCE

The Scope of ICETIT-2019 is to provide an international forum to interact, deliberate and stimulate the innovative minds to promote high quality research in the Emerging Trends in Information Technologies. Papers selected for presentation shall be published in Springer book series "Lecture Notes in Electrical Engineering" (LNEE). LNEE is indexed in ISI Proceeding, EI-Comendex, Scopus, MetaPress & Springerlink. "Extended version of papers" will be recommended for publication in ESCI, Scopus and Web of Science, Journals.

IMPORTANT DATES

Submission of Abstract	January 20, 2019
Full Length Paper submission	February 20, 2019
Paper Acceptance Notification	April 20, 2019
Paper final copy submission	May 20, 2019
Registration Deadline	May 20, 2019

REGISTRATION FEES

Category	Charges	
	Till 20 th May 2019	After 20 th May 2019
Academician	Rs. 6000/-	Rs. 7000/-
Student	Rs. 5000/-	Rs. 6000/-
Non Academician	Rs. 7000/-	Rs. 8000/-
Non-Host Country	200 USD	250 USD
Attendees	Rs 2000/-	Rs 2500/-

Registration fees shall cover Conference Dinner, Lunch, Refreshments, Proceeding CD and Souvenir.

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International Conference on Emerging Trends in Information Technology (ICETIT-2019)

21-22 June, 2019

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ICETIT-2019 will have the following five parallel tracks:

Track #1: Internet of Everything and Network Technologies

- * Network Design and Architecture
- * Software Architecture and Middleware
- * Wireless Sensor Networks (WSNs)
- * Mobile Ad-hoc Networks (MANETs)
- * Vehicular Ad-hoc Networks (VANETs)
- * Performance Evaluation and Modeling
- * Machine to Machine/Device Communications (M2M)
- * Networking and Communication Protocols
- * Architecture of Internet of Things (IoT) services
- * Sustainability (low-power operation, energy management, energy harvesting)
- * Advancement in IoT
- * Intelligent Systems of IoT
- * IoT Smart Implementation
- * IoT for Smart World –Smart City, Smart Transport, Smart Grid, Smart Healthcare
- * Technological Focus for Smart Environments
- * Applications of IoT

Track #2: Artificial Intelligence and Machine Learning

- * Intelligent Systems
- * Computational Intelligence
- * Advancement in Artificial Intelligence
- * Supervised, Unsupervised and Reinforcement Learning
- * Neural Networks Models
- * Computational Optimization Techniques
- * Bayesian Networks
- * Game Theory
- * Planning & Scheduling
- * Expert System & Decision Support System
- * Deep Learning
- * Soft Computing
- * Neural Fuzzy Systems
- * Nature- Inspired Computing
- * Natural Language Processing
- * Robotics
- * Computer Vision
- * Web Mining

Track#3: Data Analytics and Cloud Computing

- * Data Analysis and Visualization
- * Infrastructure Management
- * Mining from Heterogeneous Data Sources
- * Data Mining for Modeling, Visualization, Personalization, and Recommendation.
- * Data Mining for cyber-physical systems and complex time evolving networks.
- * Applications of Data Mining in Social Sciences, Physical Sciences, Engineering, Life Sciences, Web, Marketing.
- * Web Mining and Web Intelligence
- * Big Data Analytics
- * Sentimental analysis
- * Recommender System
- * Biomedical Computing
- * Ubiquitous Computing
- * Grid Computing
- * Distributed Computing
- * Edge Computing
- * Fog Computing
- * Cloud Computing
- * Parallel Computing
- * Quantum Computing
- * Rain Technology

Track#4: Security and Privacy

- * Security in IoT
- * Remote Systems and Security
- * Cryptography: Identity theft, Data loss or Leakage
- * Security & Privacy in Pervasive and Ubiquitous Computing
- * Cyber Security and Malware protection
- * Biometric Security
- * Authentication and Security
- * Security Tools and Developments
- * Threat Modeling in IoT
- * Data Security and Disaster Recovery
- * Security in Mobile Networks

Track#5: Next Generation Computing Technologies

- * Wireless Energy Management
- * Localization
- * Location Privacy
- * Context Sensing
- * Activity and Gesture Recognition
- * Mobility
- * SDN, NFV and 5G Networks for SMART World
- * Security Defiance in E-Governance
- * Cognitive and Biologically-inspired Vision
- * Advancement in Image Processing
- * Vision Systems Ontology
- * Driver Assistance Systems and Autonomous Driving