# INTERNATIONAL CONFERENCE ON INNOVATIVE COMPUTING & COMMUNICATION (ICICC-2019)

ORGANISED BY: TECHNICAL UNIVERSITY OF OSTRAVA 21-22nd MARCH,2019

# **CALL FOR PAPERS**

SUBMISSION DUE DATE: November 30th, 2018 (FRIDAY)

# **SPECIAL SESSION ON**

"Emerging Trends & Technologies in Computing & Management (ETTICM)"
INTERNATIONAL CONFERENCE ON INNOVATIVE COMPUTING AND COMMUNICATION
(ICICC-2019)

**Guest Editor:** 

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#### **INTRODUCTION:**

The main aim of this special session is to discuss about the Emerging Trends and Technologies in Computing and Management. This session aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results about all Emerging Trends and Technologies in Computing and Management. This will provide a forum for the interaction and integration in the related disciplines.

# **RECOMMENDED TOPICS:**

Topics to be discussed in this special session include (but are not limited to) the following:

- Big Data, Cloud Computing, Internet of Things, Information Security, Electronic CAD Tools, Smart Vehicles, VLSI Technology Trends, Configurable Computing, Optical Computing, Molecular Nanotechnology, Quantum Computing, IT & Security Considerations, Sustainable Computing, Green Computing
- Cyber Insurance, Cyber Security, Business Intelligence & IT Security, Ethical Hacking, Alignment of Business and IT Security Efforts, Security Awareness, Big Data Analysis, Data Mining, Natural Language Programming, Biometrics Security, Cloud Security and Privacy, Cryptography, Database Security and Privacy, Distributed Systems Security and Privacy.
- Emerging Trends & Technologies in E-Governance / M-Governance/E-business/E-Commerce/ETraining/MCommerce, Mobile Computing, Cloud computing, Emerging Trends of IT in Tourism Industry, Impact of IT in Tourism Development, IT and Globalization of Tourism.

- Emerging Trends & Upcoming Technologies of IT in Training & Development, Role of IT in Training & Development, Role of IT and HR Manager in Development of Organization, IT Professionals and Training Staff Coordination, Security Training and Its International perspective, ICT in Training & Development-Challenges and Issues, , Job Satisfaction, IT & Job Evaluation, Emerging Trends & Upcoming Technologies of IT in Human Resource Management, Marketing Management, Finance Management, International HRM.
- Power Engineering and Power Systems, Electromagnetic Compatibility, Energy Conversion, High Voltage Engineering and Insulation, Power Delivery, Power Electronics, Illumination, Control Theory and Applications, Adaptive and Learning Control System, Fuzzy and Neural Control, Mechatronics, Manufacturing Control Systems and Applications, Process Control Systems, Robotics and Automation
- Communication and Signal Processing, Audio-Visual Recording and Storage, Image/Video Coding, 3D Video Representations and Compression, 3D Graphics and Animation Compression, HDTV and DVBT systems, Video Adaptation, Wireless Video Broadcasting and Communication, Visual Surveillance, Video Restoration, MultiCamera Video Analysis, Motion Analysis, Face and Gesture Processing, Video Synthesis, Architectures for Image/Video Processing and Communication.
- Nanotechnology and Upcoming Careers for Engineers, Communication Skills and Engineering Career, Stress Management, Time Management, English Language and Growth Opportunities in Career, Soft Skills and Career, Role of Social Sites in building Professional Relationships, Fluent English Speaking and International Careers, Role of English Speaking in Upliftment of Career.

# **SUBMISSION PROCEDURE:**

Researchers and practitioners are invited to submit papers for this special theme session on "Emerging Trends & Technologies in Computing & Management (ETTICM)" on or before November 30<sup>th</sup>, 2018 (FRIDAY).

- All submissions must be original and may not be under review by another publication.
- All papers must be submitted online via <u>easychair submission portal</u>.
- INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at <a href="http://icicc-conf.com/paper submission.html">http://icicc-conf.com/paper submission.html</a>.
- All submitted papers will be reviewed on a double-blind, peer review basis.
- NOTE: While submitting paper in this special session, please specify "Emerging Trends & Technologies in Computing & Management (ETTICM)" at the top (above paper title) of the first page of your paper.

All inquires should be should be directed to the attention of:

# HARDEEP SINGH

**Guest Editor** 

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