CALL FOR PAPERS
(Paper Submission Deadline is 15th April 2016)

Welcome to International Conference on Advanced Computing and Intelligent Engineering (http://www.icacie.com/) which will be held at C.V.Raman College of Engineering, Bhubaneswar, Odisha, India.

Publication
Proceedings of ICACIE 2016 will be published by Advances in Intelligent Systems and Computing (AISC) series of Springer.
Indexing: This series will be submitted for inclusion to the leading indexing services including ISI Proceedings, EI-Compendex, DBLP, SCOPUS, Google Scholar and Springerlink.

Some articles from conference will be invited for extension to be re-reviewed for inclusion in following special issues:
International Journal of Computational Science and Engineering (Inderscience).
International Journal of Communication Networks and Distributed Systems (Inderscience)

Paper Submission
Submission Link: https://easychair.org/conferences/?conf=icacie2016

Important Dates
Paper Submission: 15 APRIL 2016
Notification: 25 JULY 2016
Registration: 15 AUG 2016
Conference: 21-23 DEC 2016

Contact Us
Conference Email: icacie2016@gmail.com
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Conference Venue: Department of CSE & IT, C.V.Raman College of Engineering, Bhubaneswar, Odisha, India.

The scope of the Conference includes all the areas of Advance Computing, Networking and Informatics, along with scopes under special sessions. Sample areas include, but are not limited to the following:
Advanced Computing
AI & Machine Learning
Natural Language Processing
Speech Processing
Robotics and Machine Vision
Embedded Systems
Fault Tolerance Systems
Pattern Recognition & Analysis
Parallel and Distributed Algo
IoT Architectures and Protocols
Image Processing and Analysis
Compressed Sensing and Big Data
Cloud, Cluster, Grid and P2P Computing
Ubiquitous Computing
Mobile Computing
Green Computing
Data Mining and Warehousing
Human Computer Interaction
Distributed Computing
Signal Processing
Bio-informatics
Computational Intelligence
Nature Inspired Computing
Systems and Software Engineering
Data Analytics
Web Mining
Virtual Learning, e-Learning
e-commerce e-business, e-governance

Intelligent Networking
Intelligent Networking
Network Performance Analysis
Parallel and Distributed Networks
High Performance Networks and Protocols
Optical Communication Routing Protocol and Architecture
Satellite Communication
Grid and Cluster Computing
Wireless Sensor Networks
Social Network Informatics
Software Defined Networks
Mobile Ad-hoc Networks
Vehicular Ad-hoc Networks
Cognitive Radio Networks
Opportunistic Networks
Body Area Networks
Delay Tolerant Networks
Network Visualization
Cryptography and Data security
Cyber-Physical Systems
Semantic Web
Future Internet and Next-Generation Networking Architecture

Special Session on HPC
Operating Systems for HPC
Programming Environments for HPC
Concurrent Algorithms and Data Structures
Parallel and Distributed System Architectures
Interconnection Networks and Architectures
Resource Management for HPC
High Performance Cloud Services
High Performance/Scalable Storage Systems
Hybrid Programming with GPUs & Accelerators
HPC Tools
Power-Efficient & Reconfigurable Architectures
High Performance Pervasive Computing
Autonomic, Reliability and Fault-Tolerance in HPC
HPC based Big Data Analytics
High Performance Data Mining and MI
Other HPC related topics