

Ninth International Conference on Advances in Communication, Network, and Computing CNC 2018



Mar 10-11, 2018 in Bengaluru, India.
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Ninth International Conference on Advances in Communication, Network, and Computing – CNC 2018, will be held during **Mar 10-11, 2018 in Bengaluru, India**. **CNC 2018**, is to bring together innovative academics and industrial experts in the field of Computer Science, Information Technology, Computational Engineering, Communication and Network to a common forum.

The primary goal of the conference is to promote research and developmental activities in Computer Science, Network, Computational Engineering, and Communication. Another goal is to promote scientific information interchange between researchers, developers, engineers, students, and practitioners working in India and abroad. The conference will be held every year to make it an ideal platform for people to share views and experiences in Information, Telecommunication, Computing Techniques and related areas. The CNC conference is jointly organised by the **IDES** and the **Association of Computer Electrical Electronics and Communication Engineers (ACEECom)**. All the accepted papers are eligible to register in the **Walter De Gruyter Track** or **Grenze Track**. The **Walter De Gruyter papers will be made available in the De Gruyter Digital Library** and the **Grenze Track papers will be made available in the Grenze Digital Library** and will be submitted to possible indexing in all the major indexing services like DBLP, EI, IET Inspec, Scopus, Google etc.

CNC 2018, is an international conference where theory, practices, and applications of Information Technology, Networks, Computational Engineering, Computer and Telecommunication Technology and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Computational Mathematics
Data Structures, Distributed Systems
Algorithms, Mobile Computing
Artificial Intelligence
Automated Software Engineering
Bioinformatics and Scientific Computing
Compilers and Interpreters
Computational Intelligence
Computer Animation, Magnetic Theory
Computer Architecture, Micro Machine
Computer Architecture and Embedded Systems
Computer Games, Performance Evaluation
Computer Graphics & Virtual Reality
Computer Modeling, Communication Systems
Computer Networks, Security & Cryptography
Computer Security, Digital Electronics
Computer Simulation, Embedded System
Computer Vision, Digital Signal Processing
Information Retrieval, Digital Communication
Information Systems, Digital Security

Computer-aided Design/Manufacturing
Computing Ethics, Data Compression
Computing Practices & Applications
Data Communications
Reconfigurable Computing Systems
Data Encryption, Programming Languages
Data Mining, Multimedia Applications
Databases, Watermarking
Digital Signal Processing
Microprocessor based Technologies
Event Driven Programming
Expert Systems, Image Processing
High Performance Computing
Intelligent Systems and Approach
Information Technology Application
Control Theory and Application
Knowledge Management
Data Communication
Theoretical Computer Science
Analog and Digital devices and Services

Prospective authors are invited to submit full (original) research papers (which are NOT submitted/published/under consideration anywhere in other conferences/journals) in electronic (Doc or Docx) format through the **CMT Conference Management System** or via email ides.cnc.chair@gmail.com



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