

# Eighth International Conference on Advances in Communication, Network, and Computing CNC 2017



Mar 10-11, 2017 in Bengaluru, India  
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**Eighth International Conference on Advances in Communication, Network, and Computing – CNC 2017**, will be held during **Mar 10-11, 2017 in Bengaluru, India**. **CNC 2017**, 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 registered papers will be published by the **Walter De Gruyter**, and it will be made available in the **De Gruyter Digital Library** and will be submitted to possible indexing in all the major indexing services like EI, ISI Web of Science, DBLP, IET Inspec, Scopus and etc.

**CNC 2017**, 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  
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Computing Practices & Applications  
Data Communications  
Reconfigurable Computing Systems  
Data Encryption, Programming Languages  
Data Mining, Multimedia Applications  
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