## **Sixth International Conference on**

## Advances in Information Technology and Mobile Communication - AIM 2016



Apr 09-10, 2016, in Pune, India. https://aim.theides.org/2016/



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Sixth International Conference on Advances in Information Technology and Mobile Communication - AIM 2016, will be held during Apr 09-10, 2016, in Pune, India. AIM, is to bring together innovative academics and industrial experts in the field of Computer Science, Information Technology, and Mobile Communication to a common forum.

The primary goal of the conference is to promote research and developmental activities in Computer Science, Information Technology, Computational Engineering, and Mobile 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, MobileTechniques and related areas.

The AIM 2016 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 McGraw-Hill Education, 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.

AIM 2016, is an international conference where theory, practices, and applications of Information Technology, Computer and Mobile Communication Technology and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Mobile Communication Technology

Computational Intelligence

Computer Architecture

Communication Systems

Intelligent Systems and Approach

Information Technology Application

Knowledge Management

**Data Communication** 

Digital Signal Processing

Security & Cryptography

Theoretical Computer Science

Mobile Computing

Distributed Systems Information Systems

Computer Networks

Watermarking

Information Retrieval

Multimedia Applications

Natural Language Processing

Parallel and Distributed Computing

Performance Evaluation

**Programming Languages** 

Reconfigurable Computing Systems

Software Engineering & CASE

Packet-switching networks

Wireless communication

Network Protocols

Protocol architecture

Distributed applications

Distributed databases

Network operating systems

Local-Area Networks

Mobile communication systems

Mobile environments

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





