



ISMAC 2017

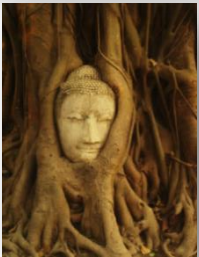
2017 International Symposium on Multimedia and Communication Technology

August 23 – 25, 2017

Classic Kameo Hotel & Serviced Apartments, Ayutthaya, Thailand

Phranakhon Si Ayutthaya Rajabhat University

<http://ismac2017.aru.ac.th>



Call for Paper

2017 International Symposium on Multimedia and Communication Technology is the seventh international symposium. The symposium will be held at Phranakhon Si Ayutthaya, 600-year-old ancient capital of Thailand and covers the world heritage as a historical city. ISMAC 2017 has many scopes in multimedia and communication technology. New and updated technologies in these research fields will be introduced and discussed. **The topics for regular and special sessions include, but are not limited to, the followings :**

1. **Multimedia Processing and Systems**
 - 1.1 Speech Processing and Coding
 - 1.2 Video Processing and Coding
 - 1.3 Natural Language Processing
 - 1.4 Video and Multimedia Technology & Communications
 - 1.5 Audio/Acoustic Signal Processing
 - 1.6 Multimedia Processing for e-Learning
 - 1.7 Intelligent Signal Processing for Multimedia & Systems
 - 1.8 Security Signal Processing for Multimedia & Systems
 - 1.9 Others
2. **Signal Processing**
 - 2.1 Adaptive and Multirate Signal Processing
 - 2.2 Digital Filters and Filter Banks
 - 2.3 Wavelets and Multirate Signal Processing
 - 2.4 Fast Computations for Signal Processing and Communication Systems
 - 2.5 Intelligent Signal Processing for Communications & Systems
 - 2.6 Security Signal Processing
 - 2.7 Neural Networks and Fuzzy Logic Processing
 - 2.8 Artificial Intelligence and Applications
 - 2.9 Others
3. **Industry and Regulatory Development for Communications**
 - 3.1 High Speed Networks
 - 3.2 Intelligent Computer Networks
 - 3.3 Next Generation Networks Technology
 - 3.4 Network Management and Design
 - 3.5 Network Protocol and Standardization
 - 3.6 Next Generation Network Regulations
 - 3.7 VoIP, IPTV and Wireless broadband Internet Regulations
 - 3.8 Others
4. **Communication Systems**
 - 4.1 Communication Theory
 - 4.2 Broadband Communication Technology
 - 4.3 Multimedia Services and Technologies
 - 4.4 Intelligent Communication Systems and Network Protocols
 - 4.5 Signal Processing for Communications
 - 4.6 Wireless/Mobile Communications
 - 4.7 Wideband Communications
 - 4.8 Communication Circuit Design
 - 4.9 Others
5. **Emerging Technologies in Multimedia and Communication Technology**

Author's Schedule:

Deadline for Special Session Proposal
 Deadline for Submission of 4-page Full-Paper:
 Notification of Acceptance:
 Deadline for Submission of Camera Ready Paper

June 2, 2017
June 2, 2017
July 7, 2017
July 28, 2017

Submission Instruction

Paper must be written in English and should describe the authors' original research work. *The length of the paper is limited to 4 pages including figures, tables and references.* The paper must be in A4 size, two-column format. Please download paper template (IEEE template) from submission website.

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