2019 International Workshop on Smart Info-Media Systems in Asia (SISA2019)
4-6 September, 2019
Meiji University, Nakano-ku, Tokyo, Japan

Organizing Committee

Honorary Chair
Kaoru Arakawa
Meiji University, Japan

General Chair
Tetsuro Fujii
Tokyo City University, Japan

Technical Program Chair
Hiroyuki Tsuji
Kanagawa Institute of Technology, Japan

Special Session Chairs
Tomoaki Kimura
Kanagawa Institute of Technology, Japan

Publicity Chairs
Hakaru Tamukoh
Kyushu Institute of Technology, Japan

Publication Chair
Tatsuya Fujii
Nippon Telegraph and Telephone corp. Japan

Finance & Registration Chair
Takanori Koga
Nat'l Inst. of Tech., Tokuyama Col., Japan

Hideaki Misawa
Nat'l Inst. of Tech., Ube Col., Japan

Information System Chair
Mitsuhiko Meguro
Nihon University, Japan

Local Arrangement Chair
Ryusuke Miyamoto
Meiji University, Japan

Advisory Board Liaison
Takayuki Nakachi
Nippon Telegraph and Telephone corp. Japan

General Secretaries
Yukihiro Bandoh
Nippon Telegraph and Telephone corp. Japan
Masaaki Fujiyoshi
Tokyo Metropolitan Univ. Japan

International Steering Committee

Chair:
Takayuki Nakachi, *Japan*
Members:
Noriaki Suetake, *Japan*
Tomoaki Kimura, *Japan*
Hakaru Tamukoh, *Japan*
Masaaki Fujiyoshi, *Japan*
Takanori Koga, *Japan*
Hideaki Misawa, *Japan*
Kosin Chamnongthai, *Thailand*

Call for Papers

The 2019 International Workshop on Smart Info-Media System in Asia (SISA2019) will be held at Meiji University, in Tokyo, Japan. The SISA2019 presents every possibility on new information technologies and its smart systems.

The SISA2019 is aiming at promoting young researchers in the fields of multimedia system and wireless communications. We plan to organize short oral presentations with poster discussion for regular sessions as well as a keynote talk and special sessions. Prospective authors are invited to submit their papers reporting original works in these fields.

The topics in SISA2019 include the following but not limited to:

1. **Communication Systems**
   1.1 Smart Wireless Systems, Smart Mobile Systems
   1.2 Cognitive Systems, Intelligent Soft-Wireless Systems
   1.3 Multi-Media over Wireless
   1.4 Signal Processing for Communication Systems
   1.5 Intelligent Communication Systems
   1.6 MIMO Systems
   1.7 NFC, RFID, Sensor Network Systems, Mesh Network
   1.8 WAM/MAN/LAN/PAN/BAN
   1.9 Emerging Technologies for Communications
2. **Multimedia and Systems**
   2.1 Speech Processing and Coding
   2.2 Video Processing and Coding
   2.3 Video and Multimedia Technology & Communications
   2.4 Audio/Acoustic Signal Processing
   2.5 Signal Processing for Medical Technologies
   2.6 Intelligent Signal Processing for Multimedia & Systems
   2.7 Security Signal Processing for Multimedia & Systems
   2.8 Parallel Implementation for Multimedia & Systems
   2.9 Emerging Technologies for Multimedia & Systems
3. **Information Science and Technologies**
   3.1 Intelligent Transport Systems
   3.2 Bioinformatics, Neural Networks and Fuzzy Systems
   3.3 Informatics for Green Earth & Environmental Technologies

Authors are invited to submit a full paper in accordance with posted guidelines. For more information please refer to our website:

http://www.ieice-sisa.org/

Author's Schedule:

Deadline for Submission of Regular Paper:	**May 24, 2019**
Notification of Acceptance:	**July 5, 2019**
Deadline for Submission of Camera Ready Paper:	**August 5, 2019**

SISA 2019 Student Paper Awards

Paper presented in regular sessions can be nominated for the Student Paper Awards, provided that the first author is a full time undergraduate, Masters or Ph.D. student.

We plan to publish a **Special Section on *IEICE Trans. Fundamentals*** on December 2020. Authors who presented their original works in SISA 2019 are solicited to submit papers to this special section.