ISAP2016 Call for Papers

2016 INTERNATIONAL SYMPOSIUM ON ANTENNAS AND PROPAGATION
October 24-28, 2016, Okinawa, Japan, Okinawa Convention Center

Okinawa is a Paradise of Eternal Summer

Okinawa located at the southern end of Japan is famous for its beautiful white sandy beaches, coral reefs, crystal clear blue seas, and beautiful natural scenery.

The ISAP2016 will be held at the Okinawa Convention Center (OCC) which is located 11km away of north-west side from Naha downtown. OCC filled with sunlight, adjoining the beach a marina, and a seaside park, the area offers the best of resort & conference destinations.

SCOPE

A. Antennas
A1. Small Antennas and RF Sensors
A2. Antennas for Mobile and Wireless Applications
A3. Broadband and Multi-band Antennas
A4. Active and On-Chip Antennas
A5. Tunable and Reconfigurable Antennas
A6. 2D and 3D Printed Antennas and Arrays
A7. Adaptive and Smart Antennas
A8. Antenna Theory and Design
A9. Antenna Measurements
A10. Millimeter-wave, THz and Optical Antennas

B. Propagation
B1. Indoor and Mobile Propagation
B2. Millimeter-wave, THz and Optical propagation
B4. Channel Sounding and Channel Estimation
B5. DOA Estimation
B6. Remote Sensing and Radar
B7. Terrestrial, Earth-Space, and Ionospheric Propagation
B8. Propagation Fundamentals
B9. Propagation Measurement Techniques

C. Electromagnetic-wave Theory
C1. Computational Electromagnetics
C2. Time-Domain Techniques
C3. Scattering, Diffraction, and RCS
C4. Inverse and Imaging Techniques
C5. Optimization Methods in EM Problems
C6. Passive and Active Components
C7. Frequency Selective Surfaces and Filters
C8. EBG, Metamaterials, and Applications
C9. Nano-Electromagnetics

D. AP-related Topics
D1. Antenna Systems for Mobile Communications
D2. MIMO and Its Applications
D3. Broadcasting and Receiving Technologies
D4. Wireless Power Transfer Technologies
D5. Wearable Device Networks and Medical Applications
D6. Sensor Networks and Adhoc Systems
D7. RFID and Applications
D8. EMC/EMI Technologies

IMPORTANT DATES

April 22, 2016
Deadline for paper submission
June 24, 2016
Notification of accepted papers
August 31, 2016
Deadline for early registration
PREPARATION OF PAPERS

Original papers are solicited that have not been presented previously and that describe new contributions in the area suggested in the SCOPE. Each author is requested to prepare a 2-page camera-ready paper in 2-column format written in English, including all text, references, figures and photographs. The authors are requested to refer to the ISAP2016 Web page (http://www.isap2016.org/) for the detailed paper preparation instructions and the IEICE Copyright Transfer Form.

SUBMISSION OF PAPERS

Authors are requested to send their papers in IEEE Xplore-compliant PDF format electronically. Presented papers of ISAP2016 will be included in ISAP Archives, I-Scover and submitted for inclusion into IEEE Xplore.

WORKSHOP

Several workshops are scheduled to be held on October 24 (Monday), 2016.

EXHIBITION

Spaces for demonstration of software, books and products are also available with charge.

AWARDS

Several outstanding papers will be awarded for ISAP2016 Paper Awards. ISAP2016 also hosts Student Paper Awards in order to foster activities of students and young researchers toward highly qualified researchers.

SPECIAL SECTION ON IEICE TRANS

The Special Section on ISAP2016 will be planned in the IEICE Transactions on Communications.

ISAP ARCHIVES

ISAP Archives currently opens as a trial service. You can search and read the conference papers from the ISAP1971 to 2014 at the ISAP Archives Web page (http://ap-s.ei.tuat.ac.jp/isapx/).

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Contact E-mail : ap_ac-isap2016@mail.ieice.org

The Communications Society of the Institute of Electronics, Information and Communication Engineers (IEICE)

Co-sponsored by:
- The Antennas and Propagation Society of the Institute of Electrical and Electronics Engineers (IEEE/AP-S)
- The International Union of Radio Science (URSI)
- The Antennas and Propagation Network of the Institute of Engineering and Technology (IET)
- The European Association on Antennas and Propagation (EurAAP)
- Antenna Society of China Institute of Electronics (AS-CIE)
- Chinese Microwave Association (CMA)
- Institute of Antenna Engineers of Taiwan (IAET)
- Radio - Electronics Association of Vietnam (REV)
- The Korean Institute of Electromagnetic Engineering and Science (KIEES)
- The Electrical Engineering/Electronics, Computer, Communications, Information Technology Association of Thailand (ECTI)

Further information can be found on the Website ISAP2016 Web Page | http://www.isap2016.org