

# ICICS 2015

10th International Conference on Information, Communications and Signal Processing

December 2-4, 2015

Singapore

## ORGANISER

Nanyang Technological University,  
School of EEE, Singapore

## FINANCIAL CO-SPONSOR

IEEE Singapore Section

## TECHNICAL CO-SPONSORS

IEEE Singapore Circuits & Systems  
Chapter  
IEEE Singapore Communications  
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IEEE Singapore Signal Processing  
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## What's New!

- [Keynote Speech](#) by Prof Kin K Leung, Fellow of IEEE, Bell Labs Distinguished Member of Technical Staff, Imperial College, London
- [Keynote Speech](#) by Prof C.-C. Jay Kuo, Fellow of AAAS, IEEE and SPIE, University of Southern California
- Visit of state-of-the-art [NTU-NXP Smart Mobility Test Bed @ NTU](#)

The International Conference on Information, Communications and Signal Processing (ICICS) is a biennial event held since 1997. The main organizer of the conference has been the School of Electrical and Electronic Engineering, Nanyang Technological University, Singapore. Past conferences, some of which have been held outside Singapore, have attracted on an average 500 paper submissions by participants from different parts of the globe.

We are pleased to announce that ICICS 2015, the 10<sup>th</sup> International Conference on Information, Communications and Signal Processing, will be held in Singapore from 2 - 4 December, 2015. All major areas in information, communication technologies, and signal processing will be covered in keynote/plenary talks, contributed peer-reviewed papers, tutorial sessions, special sessions, industry forums and exhibitions. Proceedings of previous ICICS conferences have been included in IEEE Xplore and indexed by Ei; Proceedings of ICICS 2015 will be included in IEEE Xplore. Indexing by Ei is under application. This is an opportunity for researchers around the world to exchange ideas and latest research results in areas such as multimedia systems, information systems, signal processing, communications, networking, and related fields. We look forward to your participation in ICICS 2015. Papers presenting original work in, but not limited to, the following technical areas are invited for submission:

- Communications theory and applications
- Wireless communications and networking
- Ad hoc and sensor networks
- Network / information security and data forensics
- Optical networks and systems
- Internet of things
- Emerging communication systems (content-centric, car-to-car, underwater, molecular, etc.)
- Computational Intelligence for signal and data
- Big data analytics and applications
- Signal processing theory and applications
- Image / video / audio / speech / computer animation processing and compression
- Pattern recognition and image / video analysis
- Signal processing for communications and networking
- Multimedia systems, applications and services

## Submission of Papers:

Authors are invited to submit a full paper in the form of an electronic file in PDF format. Full papers should have a maximum of 5 pages in double-column format with 10 pt Times Roman or similar fonts.

The conference proceedings will be distributed to the registered participants. More details will be made available in subsequent announcements and on our website, at the URL given below.

## Special Sessions and Tutorials:

The conference will feature special sessions and tutorials on specialised topics of interest. To propose a special session, please contact Dr. Lu Rongxing, Special Sessions Chair, at [rxlu@ntu.edu.sg](mailto:rxlu@ntu.edu.sg); the proposal should include the session title, names of 5-6 potential contributors, and the titles of their papers. To organise a half/full day tutorial, please submit a proposal to Dr. Tay Wee Peng, Tutorial Chair, at [wptay@ntu.edu.sg](mailto:wptay@ntu.edu.sg); the proposal should include the biography of the proposer, abstract of the proposed tutorial, as well as a list of tutorials delivered by the proposer in major conferences.

## Important Dates:

Full Paper Submission Extended Deadline: July 15, 2015  
Tutorial Proposal Submission Extended Deadline: July 15, 2015  
Notification of Acceptance of Tutorial Proposal: August 15, 2015  
Notification of Acceptance of Full Paper: August 15, 2015  
Camera-Ready Copy of Full Paper Due: September 15, 2015

## Correspondence:

All submissions and correspondence can be conducted through the ICICS 2015 homepage and email address:

Home Page: <http://www.icics.org/>

Email: [secretariat@icics.org](mailto:secretariat@icics.org)

