

2015 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing

Kuala Lumpur, Malaysia

February 27 - March 2, 2015

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Website

<http://www.risp.jp/NCSP15/>

Contact

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NCSP'15

CALL FOR PAPERS

The 2015 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing (NCSP15) will be held at **Kuala Lumpur, Malaysia, February 27 to March 2, 2015**.

The workshop is open to researchers from all over the world. In particular, the organizing committee encourages students to present their preliminary results that are not necessarily ready for publications in technical journals. Papers describing original works in all aspects of Nonlinear Circuits, Communications and Signal Processing are invited. The technical program will cover (but not limited to) the following topics.

Topics:

Adaptive Systems	Ad-hoc Network
Bifurcation and Chaos	Bio-Signal Processing
Circuit Design and Analysis	Cognitive Radio
Complex Networks and Systems	Computer Vision
Control and Fuzzy Systems	Detection
Estimation	Error Control Coding
Evolutionary Computation	Filter
Image Processing and Recognition	Information Security
Intelligent Transport System	Learning System
Medical Applications	Modeling
Modulation and Equalization	Neural and Bio-Inspired Networks
Nonlinear Circuits and Systems	Optical Communications
Optimization	Oscillation
Power and Energy Systems	Ranging and Positioning
Sensor Network	Software Defined Radio
Speech Processing and Recognition	Speech Synthesis
Spread Spectrum	Synchronization
Ultra Wideband	Video Signal Processing
Watermarking	Wireless Communications

Paper Submission Information

Authors are invited to submit 1-page summaries through the symposium website. After the acceptance, authors will be required to submit the final paper (4-page maximum) for the workshop proceedings.

Special Sessions

Proposals of organized special session are welcome and should be sent email to ncsp15@bifurcation.jp until December 1, 2015.

Organizer

The Research Institute of Signal Processing Japan (RISP)

In Cooperation With

IEICE Technical Committee on Signal Processing

Acoustic Society of Japan

IEEE Tokyo Young Professionals Affinity Group

Malaysia-Japan International Institute of Technology (MJIIT) UTM

Important Dates

Deadline for 1-page summary submission

Deadline for Special Session proposals

Notification of acceptance for Regular Session Papers

Notification of acceptance for Special Sessions

Deadline for submission of all camera-ready papers

Deadline for author registration

December 15, 2014

December 15, 2014

January 1, 2015

January 1, 2015

January 15, 2015

January 15, 2015