

2014 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing Honolulu, Hawaii, USA February 28 - March 3, 2014



Call for Papers

The 2014 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing (NCSP'14) will be held at Waikiki Beach Marriott Resort and Spa, Honolulu, Hawaii, USA, during February 28 - March 3, 2014. 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.

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Organizer

Research Institute of Signal Processing (RISP, Japan)
<http://www.risp.jp/>

In Cooperation with

IEICE Technical Committee on Signal Processing
IEEE Circuits and Systems Society, Japan Chapter
IEEE Signal Processing Society Japan Chapter
Acoustical Society of Japan (ASJ)
IEEE Tokyo GOLD Affinity Group

Venue

Waikiki Beach Marriott Resort & Spa, Honolulu, Hawaii

Topics

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

Call for Special Sessions

NCSP'14 welcomes proposals for special sessions.

Conference Website and E-mail Address

For more information, please visit the workshop website:
URL: <http://www.risp.jp/NCSP14>
E-Mail: ncsp14_info@ml.keio.jp

Important Dates (Submission deadline has been extended)

Deadline for 1-page summary submission:	December 15, 2013
Special sessions proposals:	December 15, 2013
Notification of acceptance:	January 1, 2014
Deadline for 4-page camera-ready paper:	January 15, 2014
Deadline for author registration:	January 15, 2014

