



2011 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing (NCSP'11)

Tianjin SaiXiang Hotel, Tianjin, China, March 1-3, 2011

Final Call for Papers

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The 2011 RISP International Workshop on Nonlinear Circuits, Communications and Signal Processing (NCSP'11) will be held at Tianjin SaiXiang Hotel, Tianjin, China, during March 1-3, 2011. The NCSP'11 is a series of NCSP, but covers the field of communications as well as those of nonlinear circuits and signal processing. The venue is close to Tianjin University. 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. Possible topics include, but are not limited to:

Adaptive Systems, Bifurcation, Biocybernetics, Bioinformatics, Bio-Inspired Networks, Blind Systems, Neural Networks, Chaos Neural Networks, Circuit Simulation, Circuit Theory, Communication Systems, Complex Systems, Computer Vision, Control Systems, Cryptosystems, Data Compression, Data Mining, Detection, Estimation, Evolutional Computation, Filter, Fractal, Fuzzy Systems, Image Processing, Image Recognition, Medical Applications, Modeling, Neural Networks, Optical Communications, Sensor Network, Ad-hoc Network, Information Security, Optimization, Oscillation, Power Electronics, Speech Processing, Speech Synthesis, Speech Recognition, Synchronization, Video Signal Processing, Watermarking, Wavelet Transform, Wireless Communications.

Organizer :

Research Institute of Signal Processing (RISP)

<http://www.risp.jp>

In Cooperation with

IEEE Signal Processing Society, Japan Chapter

IEEE Circuits and Systems Society, Japan Chapter

IEICE Technical Committee on Signal Processing

Acoustical Society of Japan (ASJ)

Important dates :

Deadline for 1-page summaries **November 30, 2010 (Extended)**

Notification on acceptance December 15, 2010

Deadline for author registration December 25, 2010

Deadline for camera-ready papers January 15, 2011

Authors are invited to submit 1-page summaries in PDF or Postscript format through the symposium home page.

After the acceptance, authors will be required to submit the final paper (4-page maximum) for the workshop proceedings. All correspondence will be via e-mail. No hard copies will be accepted. At least one author of each paper must register for the workshop for papers to be included in the program. For more information, please visit the workshop home page:

URL : <http://www.risp.jp/NCSP11>

Email: ncsp11office@ncsp11.org

Special Issue on Nonlinear Circuits, Communications and Signal Processing

The Journal of Signal Processing announces a forthcoming Special Issue on Nonlinear Circuits, Communications and Signal Processing to be published in November, 2011. The conference Committee is pleased to invite attendee of the conference to extend their papers and submit them for inclusion in Special Section on NCSP.

