

2008 RISP International Workshop on Nonlinear Circuits and Signal Processing (NCSP'08)

Watermark Hotel & Spa, Gold Coast, Australia, March 6-8, 2008

Second Call for Papers

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The 2008 RISP International Workshop on Nonlinear Circuits and Signal Processing (NCSP'08) will be held at Watermark Hotel & Spa, Gold Coast, Australia, during March 6-8, 2008. The venue is located 3 minutes to the sea; ideal for having the workshop in a tropical mood. The conference 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 and Signal Processing are invited. Possible topics include, but are not limited to:

Adaptive Systems, Bifurcation, Biocybernetics, Bioinformatics, Bio-Inspired Networks, Blind Systems, Cellular Neural Networks, Chaos, Chaos Neural Networks, Circuit Simulation, Circuit Theory, Communication Systems, Complex Systems, Control Systems, Cryptosystems, Data Compression, Data Mining, Detection, Echo Canceller, Estimation, Evolutional Computation, Filter, Filter Bank, Fractal, Fuzzy Systems, Image Processing, Image Recognition, Internet Security, Medical Applications, Modeling, Neural Networks, Optimization, Oscillation, Power Electronics, Speech Processing, Speech Synthesis, Speech Recognition, Synchronization, Video Signal Processing, Watermarking, Wavelet Transform

Organizer:

Research Institute of Signal Processing, Japan (RISP)

<http://www.risp.jp>

In Cooperation with:

IEEE Signal Processing Society, Japan Chapter

IEICE Technical Committee on Signal Processing

IEEE Circuits and Systems Society, Japan Chapter

Important date:

Deadline for 1-page summaries	December 3, 2007
Notification of acceptance	January 1, 2008
Deadline for camera-ready papers	January 15, 2008
Deadline for author registration	January 15, 2008

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 symposium 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 symposium home page or contact the symposium committee.

URL: <http://www.risp.jp/NCSP08>

E-mail : ncsp08@risp.jp

Special Section on Nonlinear Circuits and Signal Processing:

The Journal of Signal Processing announces a forthcoming special issue on Nonlinear Circuits and Signal Processing to be published in November, 2008. 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.