2007 RISP International Workshop on Nonlinear Circuits and Signal Processing (NCSP'07)

Shanghai Jiao Tong University, Shanghai, China, Mar.3-6, 2007



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Final Call for Papers

The 2007 RISP International Workshop on Nonlinear Circuits and Signal Processing (NCSP'07) will be held at Shanghai Jiao Tong University, Shanghai, China, Mar.3-6, 2007. 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 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

Important date:

Deadline for 1-page summaries	December 1, 2006 December 15, 2006
Notification of acceptance	January 1, 2007
Deadline for camera-ready papers	January 15, 2007
Deadline for author registration	January 15, 2007

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/NCSP07

E-mail : sekiya@faculty.chiba-u.jp (Hiroo Sekiya, General Secretary)

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, 2007. 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.