

Call for Papers - Extended Deadline



ISSPIT 2007
Dec., 15-18,
2007
Le Meridien
Pyramids
Cairo, Egypt

The 7th IEEE International Symposium on Signal Processing and Information Technology

December 15-18, 2007, Le Meridien Pyramids, Cairo, Egypt



Co-sponsored by IEEE Signal Processing Society and IEEE Computer Society

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E. Abdel-Raheem

University of Windsor, Canada
eraheem@uwindsor.ca

A. El-Desouky

NARSS, Egypt
adesouk@mcit.gov.eg

Technical Prog. Co-Chairs (SP & IT)

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University of Toronto, Canada
kostas@dsp.utoronto.ca

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University of Arkansas, USA
mgmilanova@ualr.edu

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The IEEE ISSPIT 2007 is the seventh in a series of international symposia that aims to cover most of the aspects in the fields of signal processing and information technology. Sessions will include tutorials in addition to presentations on new research results. Papers describing original work are invited in any of the areas listed below. Accepted papers will be published in the *Proceedings of IEEE ISSPIT 2007* and will be available via **IEEE Xplore**. Acceptance will be based on quality, relevance, and originality. Contest for Best Paper Award will be held and award will be given.

Papers are invited in the following **topics**:

- Signal Processing Theory and Methods
- Signal Processing for Communications
- DSP architectures and implementation
- DSP for space applications / highly available architectures
- Image and Multidimensional Signal Processing
- Multimedia Signal Processing
- Image and Biological Image and signal processing
- Audio and Electro Acoustics
- Sensor Arrays
- Radar Signal Processing
- Internet Software Architectures
- Multimedia and Image Based Systems
- Mobile Computing and Applications
- E-Commerce
- Bioinformatics and bioengineering
- Information Processing
- Geographical Information Systems
- Object Based Software Engineering
- Speech Processing
- Computer Networks
- Neural Networks

Prospective authors are invited to submit full-length, six-page papers in two-column formats including diagrams and references. Authors can submit their papers as PDF files through the online submission system found on the ISSPIT website: **www.isspit.org**. The title page should include author(s) name(s), affiliation, mailing address, telephone, fax, and e-mail address. The author should indicate one or two of the above categories that best describe the topic of the paper.

Important Dates

Proposals for Tutorials & Special Sessions	July 31 st 2007
Six-page paper submission	July 31 st 2007
Notification of acceptance	Sept. 15 th 2007
Final version paper with registration	Nov. 1 st 2007

WEB Site: <http://www.isspit.org>

* IEEE Computer Society Technical Committee on Simulation