



Seventh International Symposium on  
Signal Processing and its Applications  
ISSPA 2003



1-4 July 2003, Paris, FRANCE

## First Call For Papers

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*QUT, Australia*

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### Local arrangements Chairs

J-P. Astruc  
*Univ. Paris 13, France*  
C. Liard  
*CNAM Paris, France*

### Registration chair

A. Le Négrate  
*Univ. Paris 13, France*

ISSPA 2003 is the seventh in a series of successful international symposia focussing on the theory and applications of signal processing. For the last 16 years, it has provided a forum for engineers and scientists engaged in research and development to discuss common and disparate objectives and applications of Signal Processing. The regular technical program will run for three days along with an exhibition of signal processing products. In addition, tutorial sessions will be held one day before the opening of the conference. Papers are invited in, but not limited to, the following topics:

1. Digital Filter Design & Structures
2. Multirate Filtering & Wavelets
3. Adaptive Signal Processing
4. Time-Frequency/Time-Scale Analysis
5. Security Signal Processing & Digital Watermarking
6. Statistical Signal & Array Processing
7. Radar & Sonar Processing
8. Speech Processing & Recognition
9. Image & Multidimensional Signal Processing
10. VLSI for Signal and Image Processing
11. Signal Processing for Communications
12. Image and Video Coding
13. Image Enhancement and Restoration
14. Biomedical Signal and Image Processing
15. Neural Network for Signal and Image Processing
16. Image Segmentation and Pattern Recognition
17. Signal Processing Education
18. Multimedia Signal Processing
19. Motion Analysis and Image Sequence Processing
20. Others (Optical Signal Processing, Applications...)

Perspective authors are invited to submit full length (four pages) papers for presentation in any of the areas listed above (*show area in your submission*). We also encourage the submission of proposal for tutorials and sessions on special topics.

Accepted papers will be published in a hard copy volume by IEEE and distributed at the symposium. Technical inquiries should be directed to the technical chairman.

### Secretariat and Local arrangements:

L2TI, Institut Galilée, Université Paris 13  
99, avenue J. B. Clément, 93430 Villetaneuse, FRANCE

### Schedule :

Paper proposal due:	January 31, 2003
Notification of acceptance:	March 31, 2003
Camera ready paper:	April 30, 2003

**North America Liaison**  
A. Papandreou-Suppappola  
*Arizona State University*  
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**Asia Liaison**  
O. Naoshisa  
*Sony*  
Japan

**Africa Liaison**  
A. Belouchrani  
*Ecole Polytech. d'Alger*  
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E. Palmer  
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