

14th European Signal Processing Conference

EUSIPCO 2006

September 4-8, 2006, Florence, Italy



European Association for Signal, Speech and Image Processing

CALL FOR PAPERS

The 2006 European Signal Processing Conference (EUSIPCO-2006) is the fourteenth in a series of conferences promoted by EURASIP, the European Association for Signal, Speech, and Image Processing (www.eurasip.org). Formerly biannual, this conference turns for the second time into a yearly event. This edition will be organized by the University of Pisa in the Palazzo dei Congressi, at the very heart of Florence, the capital of Italian Renaissance.

EUSIPCO-2006 will focus on the key aspects of signal processing theory and applications as listed below. Exploration of new avenues and methodologies of signal processing will also be encouraged. Accepted papers will be published in the Proceedings of EUSIPCO-2006. Acceptance will be based on quality, relevance and originality. Proposals for special sessions and tutorials are also invited.

Areas of Interest

- Audio and Electroacoustics
- Design and Implementation of Signal Processing Systems
- Image and Multidimensional Signal Processing
- Multimedia Signal Processing
- Signal Detection and Estimation
- Sensor Array and Multichannel **Processing**
- Signal Processing for Communications

- Speech Processing

- Medical Imaging and Image Analysis
- (Biology, Geophysics, Seismic, Radar, Sonar, Remote Sensing, Astronomy, Bio-informatics, Positioning etc.)

- Education in Signal Processing
- Nonlinear Signal Processing
- Signal Processing Applications
- Emerging Technologies

Best Student Paper Awards

There will be a student paper contest. Student authors who appear as first authors in a paper may enter the student paper contest.

Submission

Procedures to submit a paper, proposals for special sessions/tutorials, can be found at www.eusipco2006.org. Submitted papers must be camera-ready, final, no more than five pages long all inclusive and conforming to the format specified on the EUSIPCO web-site above.

Important Dates

Proposals for Special Sessions and Tutorials: December 02, 2005

Submission of Full papers: January 20, 2006

Notification of Acceptance: April 07, 2006

Submission of Camera-Ready Papers and Registration: May 05, 2006

www.eusipco2006.org

General Chairman

M. Luise, University of Pisa, Italy m.luise@iet.unipi.it

Technical Program Co-Chairmen

F. Gini, University of Pisa, Italy f.aini@iet.unipi.it

E.E. Kuruoğlu, CNR, Pisa, Italy kuruoglu@isti.cnr.it

Special Sessions and Plenary Talks

G. Sicuranza, Univ. of Trieste, Italy sicuranz@univ.trieste.ii

H. Bölcskei, ETH Zürich, Switzerland boelcskei@nari.ee.ethz.ch

Tutorials

A. Gershman, Darmstadt University of Technology, Germany gershman@nt.tu-darmstadt.de

Publications

M.S. Greco, University of Pisa, Italy m.areco@iet.unipi.it

L. Fanucci, University of Pisa, Italy I.fanucci@iet.unipi.it

Local Arrangements

F. Giannetti, University of Pisa, Italy f.giannetti@iet.unipi.it

M. Morelli, University of Pisa, Italy m.morelli@iet.unipi.it

Publicity

G.T. Zhou, Georgia Tech, USA

R. Fantacci, University of Florence, Italy fantacci@lenst.det.unifi.it

Overseas Liaisons

G.B. Giannakis, Univ. of Minnesota, USA georgios@ece.umn.edu

U.B. Desai, Indian Inst. of Tech., India

K.V.S. Hari, Indian Inst. of Science., India

X. Liu, Shanghai Jiaotong University, China

Exhibits & Awards

F. Berizzi, University of Pisa, Italy f.berizzi@iet.unipi.it

Secretariat and Registration



D.G.M.P. srl tel. +39 050 879740 fax +39 050 879812

