

# EUROPEAN SIGNAL PROCESSING CONFERENCE



# **CALL FOR PAPERS**

#### General Chair

Laios Hanzo

University of Southampton, UK

### **Technical Co-Chairs**

Andrea Conti

University of Ferrara, Italy

Saeid Sanei

University of Surrey, UK

## **Plenary Sessions Chair**

Gerhard Bauch

TU Hamburg-Harburg, Germany

#### **Tutorial Sessions Co-Chairs**

Pier Luigi Draghotti Imperial College London, UK

Gan Woon-Seng

Nanyang Technological University, Singapore

# Special Sessions Chair

Alberto Rabbachin

European Commission

# Operations Chair

Rolland Vida

Budapest Univ. of Tech. and Econ., Hungary

#### **Publication Chair**

Peter Müller

IBM Zurich, Switzerland

# **Student Activities**

Tommaso Melodia

Northeastern University, USA

#### **International Liaisons**

Chong-Yung Chi

National Tsing Hua Univ., Taiwan

Moeness Amin

Villanova University, USA

# **EuCNC Liaison**

Luis M. Correia

University of Lisbon, Portugal

#### Local Arrangements Chair

Nandor Matrai

Asszisztencia, Hungary

# Finance Chair

Peter Nagy HTE, Hungary





The 2016 European Signal Processing Conference will be held in the vibrant city of Budapest, Hungary from 29 August - 02 September 2016. This flagship conference of the European Association for Signal Processing (EURASIP, www.eurasip.org) will feature a comprehensive technical program addressing all the latest developments in research and technology for signal processing. EUSIPCO 2016 will feature world-class speakers, oral and poster sessions, keynotes, exhibitions, demonstrations and tutorials and is expected to attract many leading researchers and industry figures from all over the world.

## **TECHNICAL SCOPE**

The focus will be on signal processing theory, algorithms, and applications. We invite the submission of original, unpublished technical papers on topics including but not limited to:

- ▶ Audio and acoustic signal processing
- ▶ Speech processing
- ▶ Language processing
- ▶ Image and video processing
- ▶ Multimedia signal processing
- ▶ Signal processing theory and methods
- ▶ Sensor array, multichannel and communications signal processing
- ▶ Radar and sonar array signal processing
- ▶ Estimation theory and applications
- ▶ Nonlinear signal processing and adaptive filters

- ▶ Cooperative networking
- ▶ Compressive sensing, dictionary learning, and sparse reconstruction
- ▶ Machine learning
- ▶ Signal processing for education
- ▶ Design and implementation of signal processing systems
- ▶ Information forensics and security
- ▶ Bio-inspired modelling and signal processing
- ▶ Medical image and signal processing
- ▶ Signal processing applications
- ▶ Signal processing for Quantum

Accepted papers will be included in IEEE Xplore®.

# **IMPORTANT DATES**

Special session proposals:

Tutorial proposals:

Full paper submissions:

Notification of acceptance:

Camera-ready papers:

15th December 2015

8<sup>th</sup> February 2016

8<sup>th</sup> February 2016

25th May 2016

17th June 2016

Full details of submission procedures are available at

http://www.eusipco2016.org