25th EUROPEAN SIGNAL PROCESSING CONFERENCE

EUSIPCO 2017

28 August-2 September 2017 • Kos island, Greece

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The 25th European Signal Processing Conference (EUSIPCO) will be held in the Greek island of Kos from August 28 to September 2, 2017, at the Kos International Convention Center. The flagship conference of the European Association for Signal Processing (EURASIP) will offer a comprehensive technical program addressing all the latest developments in research and technology for signal processing and its applications. It will feature world-class speakers, oral and poster sessions, keynotes and plenaries, exhibitions, demonstrations, tutorials and satellite workshops, and is expected to attract many leading researchers and industry figures from all over the world.

Technical scope: We invite the submission of original, unpublished technical papers on topics including but not limited to:

- Audio and acoustic signal processing
- Speech and language processing
- Image and video processing
- Multimedia signal processing
- Signal processing theory and methods
- Sensor array and multichannel signal processing
- Signal processing for communications
- Radar and sonar signal processing
- Signal processing over graphs and networks
- Nonlinear signal processing
- Statistical signal processing
- Compressed sensing and sparse modeling
- Optimization methods
- Machine learning
- Bio-medical image and signal processing
- Signal processing for computer vision and robotics
- Computational imaging/ Spectral imaging
- Information forensics and security
- Signal processing for power systems
- Signal processing for education
- Bioinformatics and genomics
- Signal processing for big data
- Signal processing for the internet of things
- Design/implementation of signal processing systems
- Other signal processing areas

Accepted papers will be included in IEEE Xplore®. EURASIP Society enforces a "no-show" policy. Procedures to submit papers, proposals for special sessions, tutorials and satellite workshops are detailed at the EUSIPCO website (*www.eusipco2017.org*).

Student awards and 3MT: "EUSIPCO Best Student Paper Awards" will be presented at the conference banquet. Papers will be selected by a committee composed of area and technical chairs. EUSIPCO 2017 will also offer a 3 Minutes Thesis presentation contest for PhD students.

Place: Kos has direct airport connections to many European cities and is located in the middle of the Dodecanese group of islands at the southeast part of the Aegean archipelagos. Rich in historic heritage, it has been a crossroad of many civilizations and was the birthplace of Hippocrates, the father of western medicine, and his ancient school of medicine. It offers a cosmopolitan mix of a vibrant city lifestyle, idyllic beaches, historic tours, easy access to other Greek islands and many other Mediterranean attractions.

Tutorial and Special Session Proposals: Tutorials will be held on August 28, 2017. Brief tutorial proposals should include title, outline, contact information, biography and selected publications for the presenter(s), and a description of the tutorial and material to be distributed to participants. Special session proposals should include title, rationale, session outline, contact information, and a list of invited papers. Please refer to the EUSIPCO 2017 website for additional information.

Satellite Workshop Proposals:
The 2017 edition of EUSIPCO is proud to organize a full day of thematic workshops after the end of the main conference, which will provide a forum to participate in specific scientific events and present research focused on current innovative topics in signal processing technology and its extension to other fields. Please refer to the EUSIPCO 2017 website for additional information.

Important Dates

Special Session proposals: ~~12~~ **30 December 2016**	Full paper submissions: **17 February 2017**
Tutorial proposals: **17 February 2017**	Notification of paper acceptance: **25 May 2017**
Satellite Workshop proposals: **20 January 2017**	Camera-ready papers: **17 June 2017**

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www.eusipco2017.org

EURASIP European Association for Signal Processing

IEEE Signal Processing Society