

The First International Conference on Advances in Signal, Image and Video Processing SIGNAL 2016

June 26 - 30, 2016 - Lisbon, Portugal

http://www.iaria.org/conferences2016/SIGNAL16.html

Important deadlines:

Submission (full paper) Notification Registration Camera ready February 9, 2016 April 2, 2016 April 17, 2016 May 17, 2016

Tracks:

- Signal Processing Architectures
- Hardware and Software for Signal, Image and Video Processing
- Embedded Signal Processing
- Audio and Acoustic Signal Processing
- Biomedical Signal Processing
- Digital and Multirate Signal Processing
- •Image and Video Processing
- High Speed Video Acquisition, Architecture and Processing
- Speech and Language Processing
- Multimedia Signal Processing
- •Real-Time Signal, Image and Video Processing
- High Speed Signal Processing and Architectures
- Signal Processing for Communications
- Statistical Signal Processing
- •Sensor Array and Multi-channel Signal Processing
- Big Image Processing and Analytics in Multimedia Tools and Applications
- Machine Learning, Feature Detections, Bio-inspired Techniques; Pattern Recognition
- Social Learning Models, Bayesian Signal Processing, Cognitive Information Processing
- Biometric Analysis, Forensic Analysis Watermarking and Security
- Processing Signal, Image and Video Collections
- •Implementation of Signal, Image and Video Processing Systems
- Special Signal, Image and Video Processing Applications/Domains
 - Big Data Collection and Retrieval
 - o Cyber-Physical Systems
 - o Energy and Smart Grid
 - o Monitoring and Control Systems
 - Wireless and Internet of Things
 - Sensors and Body Networks
 - Healthcare and Citizen Wellbeing
 - o Transportation Systems
 - o etc.