



# The 16th IEEE International Symposium on Signal Processing and Information Technology

December 12 - 14, 2016, Limassol, Cyprus

Sponsored by  
(Pending)



Supported by



## General Chairs

**Christos Douligeris**

*University of Piraeus, Greece*

**Andreas Pitsillides**

*University of Cyprus, Cyprus*

**Andreas Spanias**

*Arizona State University, USA*

## Technical Program Chairs

**Ioannis Kyriakides**

*University of Nicosia, Cyprus*

**Veselin Rakocevic**

*City University, UK*

**Thanos Stouraitis**

*Khalifa University, UAE*

## Registration & Finance Chair

**Reda Ammar**

*University of Connecticut, USA*

## Publication Co-Chairs

**Josephine Antoniou**

*University of Central Lancashire, Cyprus*

**Christophoros Christophorou**

*University of Cyprus, Cyprus*

**Angeliki Tsioliaridou**

*Foundation of Research and Technology, Greece*

## Tutorials Co-Chairs

**Marios Lestas**

[eng.lm@frederick.ac.cy](mailto:eng.lm@frederick.ac.cy)

*Frederick University, Cyprus*

**Vasos Vassiliou**

[vasosv@cs.ucy.ac.cy](mailto:vasosv@cs.ucy.ac.cy)

*University of Cyprus, Cyprus*

## Plenary & Special Sessions Co-Chairs

**Vicky Lesta-Papadopoulou**

[V.Papadopoulou@euc.ac.cy](mailto:V.Papadopoulou@euc.ac.cy)

*European University, Cyprus*

**Christos Liaskos**

[cliaskos@ics.forth.gr](mailto:cliaskos@ics.forth.gr)

*Foundation of Research and Technology, Greece*

## Publicity Co-Chairs

**Suvendi Rimer**

*University of Johannesburg, South Africa*

**Cristiano Silva**

*Universidade Federal de São João Del-rei, Brazil*

## Local Arrangements Chair

**George A. Papadopoulos**

*University of Cyprus, Cyprus*

## Web Manager

**Kyriakos Georgiades**

*Easy Conferences, Cyprus*

## Steering Committee

**Esam Abdel-Raheem**

*University of Windsor, Canada*

**Reda Ammar**

*University of Connecticut, USA*

**Fayez Elguibaly**

*University of Victoria, Canada*

**Adel Elmaghraby**

*University of Louisville, USA (Chair)*

**Ahmed Tantawy**

*IBM, Egypt / USA*

**Ahmed Tewfik**

*University of Minnesota, USA*

## Call for Papers

**IEEE ISSPIT 2016** is the sixteenth in a series of international symposia that aims to cover a wide range of topics in the intersection of signal processing and information technology and to become a fertile ground for discussions between the two research and development communities. Apart from sessions that will present new research results, tutorials and special sessions will be offered as well. Papers describing original work are invited in the general fields covered by ISSPIT, with an emphasis on the topics listed below. Accepted papers will be published in the *Proceedings of IEEE ISSPIT 2016* and will be available via *IEEE Xplore*. Acceptance will be based on quality, relevance, and originality. A contest for a Best Paper Award will be held.

Papers are invited in the following (not exclusive) **topics**:

- Signal Processing Theory and Methods
- Signal Processing for Communications and Networking
- Design & Implementation of Signal Processing Systems
- Image, Video & Multidimensional Signal Processing
- Multimedia Signal Processing
- Biological Image and Signal Processing
- Audio and Acoustic Signal Processing
- Health Informatics and e-Health
- Sensor Arrays
- Big Data Analytics in Signal Processing and IT
- Radar Signal Processing
- Engineering Systems-of-Systems
- Internet Software Architectures
- Multimedia and Image-Based Systems
- Computer Networks
- Mobile Information Systems
- E-Commerce
- Bioinformatics and Bioengineering
- Information Processing
- Geographical Information Systems
- Object-Based Software Engineering
- Speech Processing
- Neural Networks
- Social Networks Analysis
- Internet of Things

Prospective authors are invited to submit full-length, 6-page (max) papers in two-column formats including diagrams and references. Authors can submit their papers as PDF files. More information regarding submissions can be found on the ISSPIT website: [www.cyprusconferences.org/isspitt2016](http://www.cyprusconferences.org/isspitt2016). The title page should include author(s) name(s), affiliation, mailing address, telephone, fax, and e-mail address. The author should indicate one or two of the above categories that best describe the topic of the paper.

The submission site is now open, visit: <https://edas.info/newPaper.php?c=22474>

### Important Dates

Proposals for Tutorials & Special Sessions

**Aug. 31, 2016**

Regular paper submission

**Oct. 06, 2016**

Notification of acceptance

**Nov. 03, 2016**

Final version paper with registration

**Nov. 10, 2016**

### Academic Inquiries

Prof. George A. Papadopoulos

[george@cs.ucy.ac.cy](mailto:george@cs.ucy.ac.cy)

### Questions including Accommodation

and Travel Arrangements

Easy Conferences

[info@easyconferences.eu](mailto:info@easyconferences.eu)

[www.cyprusconferences.org/isspitt2016](http://www.cyprusconferences.org/isspitt2016)