Events The Institution of Engineering and Technology

# **Call for Papers**

### **ICBI Conference on Biomedical Image and Signal Processing**

## The 2nd IET International Conference on **Biomedical Image and Signal Processing**

**13-14 May 2017** | Wuhan, China | Abstract submission deadline: 12 September 2016 Extended to 07 November 2016



"The process of applying successful scientific research to clinical study is often faced with many challenges and therefore requires excellent communication and co-operation between China and the rest of the world.

> Professor Qingming LUO Chairman of ICBISP

Vice President of Huazhong University of Science and Technology

#### **Benefits of submitting**

- The technical committee will select the best papers from the conference to be considered for submission to the IET Image Processing, IET Signal Processing journal which will be indexed by SCI and IET Healthcare Technology Letters
- All selected papers will be published in the conference proceedings
- All selected papers will be indexed by IET Inspec and IEEE Xplore and published online in IET Digital Library (IDL)
- All selected papers will be submitted to Ei Compendex for consideration for indexing

#### Key dates

Abstract submission deadline	12 September 2016
Author notification	31 October 2016
Submission of full papers	30 December 2016

#### About the event

Following the success of the previous conferences in the biomedical image and signal processing and healthcare technology sector held in China, the 2nd IET Biomedical Image and Signal Processing Conference (ICBISP 2017) will provide a one-stop platform for both academics and industrialists wanting to keep abreast of the latest developments in this fast changing field. Topics cover recent advances within a wide range of disciplines, encompassing biomedical engineering and computer and information science for healthcare.

The Scientific Committee of the conference will comprise the editorial board members of the IET journals, supported by additional researchers from world leading institutions and industries, thus ensuring the highest standards and quality.



#### To submit your abstract, visit:

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#### **Technical scope**

#### Major technological/methodological areas

- Biomedical signal processing
- Biomedical imaging and image processing
- Bioinstrumentation, biosensors, bio-micro/nano technologies, mearable and portable medical technologies/devices
- Medical informatics and telemedicine

#### Major application areas

- Cardiovascular and respiratory systems engineering
- Neural engineering and neuromuscular systems
- Rehabilitation engineering
- Medical diagnostics and biomarkers
- Healthcare information systems

Other related areas

#### **Co-organised by**





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### http://icbisp2017.events.theiet.org.cn

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