

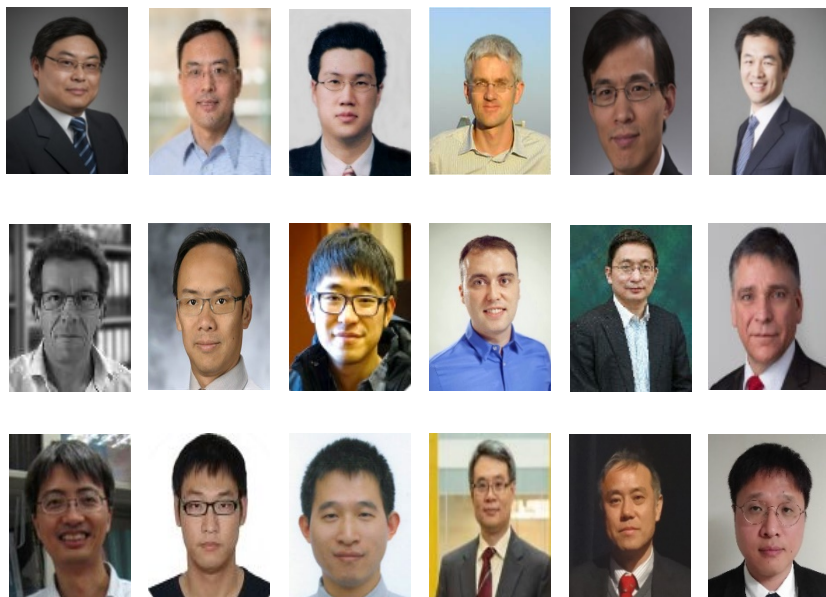
# 2019 IEEE International Workshop on Future Computing (IWOFC)

December 14<sup>th</sup>-15<sup>th</sup>, 2019

Hangzhou International Expo Center, Hangzhou,  
Zhejiang Province, China

## CALL FOR PAPERS

All accepted papers will be published in IEEE Xplore Digital Library



### Confirmed Speakers

Prof. Joshua Yang, University of Massachusetts  
Prof. Wei D. Lu, University of Michigan  
Prof. Donhee Ham, Harvard University  
Prof. Daniele Ielmini, Politecnico di Milano  
Prof. Qiangfei Xia, University of Massachusetts  
Prof. Wei Wu, University of Southern California  
Prof. Tony Kenyon, University College London  
Dr. Yuan Xie, Alibaba Demo Academy  
Dr. Can Li, Hewlett Packard Labs  
Prof. Mario Lanza, Soochow University  
Prof. Yang Chai, Hong Kong Polytechnic University  
Prof. Ronald Tetzlaff, Technische Universität Dresden  
Prof. Tuo-Hung Hou, National Chiao Tung University  
Dr. Shaodi Wang, Beijing Witin Tech Co. Ltd.  
Prof. Huajin Tang, Zhejiang University  
Prof. Yiran Chen, Duke University  
Prof. Tsuyoshi Hasegawa, Waseda University  
Prof. Doo Seok Jeong, Hanyang University

### Main Topics

IWOFC 2019 is the 3rd workshop in series providing an international forum for the discussion of recent advances and future prospects in future computing systems. Topics of interest include, but not limited to:

- Neuroscience & Algorithms
- Neuromorphic Circuits & Architecture
- Memristive theory and devices
- Neuromorphic Systems & Applications
- Computing in/with memory
- Quantum computing

### Important deadline dates

Paper submission: **Oct. 15, 2019**

Notification of acceptance: **Nov. 1, 2019**

Paper submission: <http://www.iwofc.com>

Paper template available: <http://www.iwofc.com>

### Best Poster Award

This workshop will offer few Best Poster Awards to recognize outstanding poster presentation made by students at IWOFC. The selection will be based on quality and presentation of the poster during the conference.

General Chair: Ru Huang  
General Co-Chairs: J. Joshua Yang, Wei D. Lu

For more information:  
<http://www.iwofc.com>