



## 2014 International Symposium on InfoComm & Media Technology in Bio-Medical & Healthcare Application

(2014 IS-3T-in-3A)

December 21-24, 2014, Shanghai Jiao Tong University, Shanghai, China

### International Advisory Committee

Koichi Ito (co-Chair)  
Chiba University  
Zhi Ning Chen (co-Chair)  
National University of Singapore  
Ming-yih Lee (co-Chair)  
Chang Gung University

### Organizing Committee

Weidong Chen (General Chair)  
Shanghai Jiao Tong University

### Technical Program Committee

Xiaowei Zhu (Chair)  
Southeast University  
Wenwei Yu (co-Chair)  
Chiba University  
Chung-Chin Lin (co-Chair)  
Chang Gung University  
Yuesheng Zhu  
Peking University  
Wen Quan Che  
Nanjing University of Science and Technology  
Xianming Qing  
Institute for Infocomm Research, A\*Star  
Yu Ge  
Institute for Infocomm Research, A\*Star  
Zhihua Wang  
Tsinghua University  
Velan Sambasivam Sendhil  
Singapore Bioimaging Consortium, A\*Star  
Zhigong Wang  
Southeast University  
Huan Bang Li  
National Institute of Information and Communications  
Technology  
Tadashi Yamaguchi  
Chiba University  
Hiroshi Kawahira  
Chiba University  
Kazuyuki Saito  
Chiba University  
Peter Weiliang Xu  
The University of Auckland  
Lisheng Wang  
Shanghai Jiao Tong University  
Tao He  
Shanghai Jiao Tong University

### Publicity Committee

Yu Qiao (Chair)  
Shanghai Jiao Tong University  
Jingchuan Wang (co-Chair)  
Shanghai Jiao Tong University

### Regional Liaisons

Wenwei Yu  
Chiba University  
Dongyun Gu  
Shanghai Jiao Tong University  
Yu Ge  
Institute for Infocomm Research, A\*Star  
Po-hsiang Tsui  
Chang Gung University

### About Conference

2014 International Symposium on InfoComm & Media Technology in Bio-Medical & Healthcare Application (2014 IS-3T-in-3A) will be held during December 21-24, 2014 at Shanghai Jiao Tong University, Shanghai, China. This is the fourth version of IS-3T-in-3A after it was successfully held at Lijiang, Yunnan, China, Nishi-Chiba, Japan and Tao-Yuan, Taiwan in 2010, 2012 and 2013, respectively. The Symposium will be jointly organized by Shanghai Jiao Tong University and Southeast University with the technical sponsorship of Chiba University, National University of Singapore, and Chang Gung University.

The aim of the symposium is to spur the collaborations between technology providers and adopters by establishing an international platform for exchanging knowledge about cross-disciplinary applications of information, communication and media technology in biology, medicine and healthcare. As such, the inaugural symposium will include not only technical seminars but also plenty of opportunities for the participants from academia, research institutions, and companies to interact with one another.

### The symposium will include

- **Keynote Speeches:** overview of R&D programs and activities of bio-medical engineering in industry, clinic, and academia at a high level.
- **Leading/Interactive Talks:** updates of latest progress and demands in applications of InfoComm and Media technology in R&D and production of Bio-medicine and Healthcare.
- **Panel Discussion:** exploring opportunities to collaborate with each other.
- **Poster Session:** student medical engineering innovation (poster dimensions desired are A0 size).
- **Tutorial Sessions:** leading researchers in each topic will present different technological solutions with a focused view on the biomedical and healthcare aspects. In addition, there will be clinical presenters will define the need and the challenges with which they are faced, and their future potential.

### Important Dates

September 30, 2014: Deadline of abstract submission  
(Please fill out the abstract submission form)

November 30, 2014: Deadline of Registration

### Contact Person

Ms.Lijuan Yuan (is3t3a2014@qq.com)  
Ms.Chunlan Jiang (jiangchunlan@sjtu.edu.cn)



千葉大学  
Chiba University



長庚大學  
Chang Gung University