

Call for Papers

International Forum on Medical Imaging in Asia (IFMIA) 2017

January 19-20, 2017 Tenbusu Naha, Okinawa, Japan



The International Forums on Medical Imaging in Asia (IFMIA) is a forum for academic researchers, biomedical scientists, engineers, and clinicians in all Asian countries to exchange new ideas and the latest developments in the medical imaging field. It has been held approximately biyearly since 2007. IFMIA2017 focuses on all technical and practical aspects of medical imaging.

Topics of interest include, but are not limited to:

- Medical imaging and reconstruction theory (CT, MR, X-ray, US, PET, SPECT, OCT, Biological image, Histological image, etc.)
- Medical image analysis (Segmentation, Registration, Feature extraction, etc.)
- Computational anatomy and computational physiology
- Computer aided diagnosis
- Computer aided surgery and therapy (Medical robots, Surgical and interventional systems, etc)
- Radiogenomics / Radiomics
- Visualization, Interactions, Virtual/augmented reality, and Simulations
- Medical informatics (PACS, IHE, telemedicine, e-health, etc.)

Abstract submission

Submit a 200-300 word text abstract with title and authors by September 23, 2016 via the conference website. The contact author will receive notification of acceptance by e-mail no later than October 14, 2016. Accepted papers will be sorted between oral and poster presentations and assigned a location within the conference schedule.

Proceedings

Submission of the PDF file of manuscript for publication in the conference proceedings is *required for all accepted papers*. Recommended length of each manuscript is two or more pages but less than 10 MB. The deadline for submission is November 21, 2016. The conference proceedings will be delivered to all participants in the form of a USB memory stick.

Organization

General chair Akinobu Shimizu (Tokyo Univ. of Agri. & Tech., Japan)
General co-chairs Jong Hyo Kim (Seoul National Univ., Korea)
 Shyh-Hau Wang (National Cheng Kung University, Taiwan)
Program chairs Hyoungseop Kim (Kyushu Institute of Tech., Japan)
 Yuichi Kimura (Kindai University, Japan)
 Helen Hong (Seoul Women's Univ., Korea)
 Seungryong Cho (KAIST, Korea)
 Pai-Chi Li (National Taiwan University, Taiwan)
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