



IFMIA International Forum on

Medical Imaging in Asia 2021

Call for Papers

Topics

The International Forum 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.

IFMIA 2021 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.)
- Deep Learning in Medical Imaging

Important Dates

O 2020

Aug. 15 Submission of abstract deadline

Aug. 31 Extension of submission deadline

Oct. 15 Notification of acceptance

Registration open

Nov. 30 Submission of camera-ready

full paper deadline

Abstract Submission

Submit a 200-300 words text abstract with title and authors by August 31, 2020 via the conference website. The contact author will receive notification of acceptance by e-mail no later than October 15, 2020. Accepted papers will be sorted between oral and poster presentations and assigned a location within the conference schedule. All papers are to be submitted eletronically in PDF format.

Advisory Committee

Kuo-Sheng Cheng (National Cheng Kung University, Taiwan)
Pau-Choo Chung (National Cheng Kung University, Taiwan)
Li-Chen Fu (National Taiwan University, Taiwan)
Hiroshi Fujita (Gifu University, Japan)
Hideaki Haneishi (Chiba University, Japan)
Jong Hyo Kim (Seoul National University, Korea)
Pai-Chi Li (National Taiwan University, Taiwan)
Noboru Niki (Tokushima University, Japan)
Jong Beom Ra (Korea Advanced Institute of Science & Technology, Korea)
Yoshinobu Sato (Nara Institute of Science and Technology, Japan)
Akinobu Shimizu (Tokyo University of Agriculture and Technology, Japan)
Yung-Nien Sun (National Cheng Kung University, Taiwan)

General Chair

Ruey-Feng Chang (National Taiwan University, Taiwan)

General Co-chair

Seungryong Cho (Korea Advanced Institute of Science & Technology, Korea)
Yoshitaka Masutani (Hiroshima City University, Japan)

Program Chair

Chih-Chung Huang (National Cheng Kung University, Taiwan)

Program Co-chairs

Bo Kyung Cha (Korea Electrotechnology Research Institute, Korea)
Yoshiki Kawata (The University of Tokushima, Japan)
Kwanggi Kim (Gachon University, Korea)
Feng Lin (Nanyang Technological University, Singapore)
Chung-Ming Lo (National Chengchi University, Taiwan)
Kensaku Mori (Nagoya University, Japan)
Wei-Chih Shen (Chung Shan Medical University, Taiwan)