

Introduction of Forum

The Forum for Asian Clinical Engineering(simplified as FACE) started in 2012 is dedicated to promoting the development of clinical engineering technology and the training of clinical engineers in Asian countries and regions.

The FACE2018 is themed to "Develop Clinical Engineering, Maintain Clinical Safety", dedicated to help the managers of hospitals and the departments concerned get acquainted with the latest achievement of clinical engineering in Asia, master the management idea and the application methods of clinical engineering, build up the particular clinical engineering system suitable for the respective hospitals effectively so as to secure the clinical safety.

In order to speed up the establishment of the clinical engineering occupation and the development of clinical engineering technology in both China and Asian countries and regions, serving for the health of life of mankind, Shanghai University of Medicine & Health Sciences will hold the Third Forum for Asian Clinical Engineering in May 2018 in Shanghai together with Osaka Jikei Education Group and some other organizations from Asian countries and regions.

Date	May 17 (and 16、18), 2018
Venue	PARKYARD HOTEL No. 699 Bibo Road, Zhangjiang Hi-Tech Zone, Pudong District, Shanghai,China TEL : +86 21 6162 1168
Theme	Develop Clinical Engineering, Maintain Clinical Safety
Official languages to be used	Chinese, Japanese, and English
Sponsor	Shanghai University of Medicine & Health Sciences
Cosponsor	Osaka Jikei College / Graduate School of Health Care Sciences, Jikei Institute / Asia career development center
Supported by	Shanghai Shenkang Hospital Development Center Medical Engineering Branch of Chinese Medical Association Medical Engineering Branch of Shanghai Association of Integrative Medicine Association The Alumni Association of Shanghai University of Medicine & Health Sciences
Participants	Clinical engineer, medical professional, researcher, administrative officer, Medical device manufacturer, educator, student
Call for Presentations	Presenter who can present their basic research and clinical application according to the theme of the forum
FACE office	FACE2018 office Address : 279 Zhouzhu Highway, Pudong New Area, Shanghai Chinese side : Xujun 13611906717 Wangyong 18968061767 Japanese side : Liuwei 13166056556 E-mail: FACE2018@sumhs.edu.cn

May 17 Agenda

Address :PARKYARD HOTEL

Opening Ceremony

- 8:30 – 8:40 Introductory Remarks by the Host
- 8:40 – 8:45 Zheng Shenfang, Secretary of the Party Committee of SUMHS
"Welcome Speech EUACE Establishment Announcement"
- 8:45 – 8:50 Director, Medical Administrative Authority, National Health Commission of the People's Republic of China
"Congratulation Speech"
- 8:50 – 8:55 Leader from Shanghai Municipal Education Commission
"Congratulation Speech"
- 8:55 – 9:00 Leader from Shanghai Municipal Food & Drug Administration
"Congratulation Speech"
- 9:00 – 9:05 Chen Mu, Vice Director of Shanghai Hospital Development Center
"Congratulation Speech"
- 9:05 – 9:10 Ukifune Kunihiko, President of Graduate School of Health Care Sciences, Jikei Institute, Osaka Jikei Education Group of Japan
"Congratulation Speech on behalf of all the guests"
- 9:10 – 9:30 Huang Gang, President of SUMHS
"Key Report"

Report from Academician of Chinese Academy of Engineering

- 9:30 – 9:50 Chen Yazhu, Academician of Chinese Academy of Engineering, Prof. of Shanghai Jiaotong University
"Therapeutic Technology and Clinical Safety"
- 9:50 – 10:10 Wang Weiqi, Academician of Chinese Academy of Engineering, Prof. of Fudan University
Wu Xiaomei, Prof. of Fudan University
"Some Considerations of Medical Imaging and Artificial Intelligence"
- 10:10 – 10:30 Tea Break Photographing, Visiting, Academic Exchange/Communications, Media Interview

Keynote Report

- 10:30 – 10:45 Gao Guanxin, Director of Medical Engineering Committee of Chinese Medical Association, Vice Director of People's Hospital Affiliated to Inner Mongolia Medical University
"The Policy and Development of Clinical Engineering in China"
- 10:45 – 11:00 Nakajima Kiyokazu, Designated Prof. of Global Center for Medical Engineering and Informatics, Osaka University
Kato Takamitsu, Full-time Teacher of Osaka High Technology College
"Clinical Engineers in Japan"
- 11:00 – 11:15 Qian Feng, Director of Clinical Engineering Division of SUMHS
"An Exploration and Practice of the Training of Clinical Engineers under Globalization"
- 11:15 – 11:30 Prof. Dr. Shamala Devi Dept. of Microbiology and Parasitology, Faculty of Medicine, MAHSA University
"The Role of Clinical Engineering in Infection Control"
- 11:30 – 11:45 Hu Hongyi, Vice President of Shanghai University of Traditional Chinese Medicine
"Keynote Report"
- 12:00 – 13:00 Lunch

- 13:15 – 13:30 Yan Zuoqin, Vice Director of Zhongshan Hospital Affiliated to Fudan University
“The Current Situation and Its Development of Clinical Engineering Personnel in Large Scale Hospitals”
- 13:30 – 13:45 Lai Chen-wen, Vice Superintendent of Changhua Christian Hospital, Taiwan
“The Application Value of Clinical Engineering in the Alarm System of Medical Technology”
- 13:45 – 14:00 Li Bin, Director-in-Waiting of Medical Engineering Committee of Chinese Medical Association
“The Significance of Clinical Engineering in Hospital Quality Control Systems”
- 14:00 – 14:15 Hirose Minoru, Prof. of Kitasato University, President of Education Facility Association of Clinical Engineers in Japan
“The Education System of Clinical Engineers in Japan”
- 14:15 – 14:30 KYLYCHBEK ZHOOSHOV Scientific Research Institute of Heart Surgery and Organ Transplantation, Bishkek, Kyrgyzstan
“Kyrgyzstan”
- 14:30 – 14:45 Huang Jin, Vice Director of West China Hospital of Sichuan University
“The Management of Clinical Engineering Based on the Technology of Internet of Things”
- 14:45 – 15:00 Tea Break Photographing, Visiting, Academic Exchange/Communications, Media Interview
- 15:00 – 15:15 ASMARANTO PRAJOKO MINISTRY OF HEALTH REPUBLIC OF INDONESIA
“Indonesia”
- 15:15 – 15:30 Liu Tiebing, Director of Department of Clinical Engineering of Nanjing General Hospital of PLA Nanjing Military Area Command
“The Clinical Safety Management of Electric Equipments”
- 15:30 – 15:45 Tsubakihara Yoshiharu, Prof. of Graduate School of Health Care Sciences, Jikei Institute, Japan
“The Latest Technology of Blood Purification Therapy”
- 15:45 – 16:00 ROSHAN BAJRACHARYA KANTI CHILDREN'S HOSPITAL
“Strategy for Ensuring Clinical Safety through Maintenance Services of Medical Devices”

Subject Salon

- 16:00 – 16:50 Hu Zhaoyan, Dean of Medical Instrumentation College of SUMHS
Dr.Rosa H.M.Chan City University of Hong Kong
Jiang Zhongqi City University Malaysia
Qin Liang, Guest Associate Prof. of Graduate School of Health Care Sciences, Jikei Institute, Japan
Liu Xuejun, Engineer of Beijing China-Japan Friendship Hospital
Liu Qilin, Engineer of West China Hospital

Awarding Ceremony

- 16:50 – 17:10 Zheng Shenfang, Secretary of the Party Committee of SUMHS
Huang Gang, President of SUMHS
Yu Ying, Vice Secretary of the Party Committee of SUMHS
Hashimoto Katsunobu, Standing Director of Osaka Jikei Education Group of Japan
“Appreciation Award Presenting Poster Certificate to Students”

Closing Ceremony of FACE2018

- 17:10 – 17:30 Huang Gang, President of SUMHS
Hashimoto Katsunobu, Standing Director of Osaka Jikei Education Group of Japan



Message from President

The Forum for Asian Clinical Engineering(simplified as FACE) firstly started in 2012 which is dedicated to promote the development of clinical engineering technology and the training of clinical engineers in Asian countries and regions.

With the development of science and technology and the progress of medical science, nowadays more and more modern medical equipments find their clinical applications in hospitals. How to ensure clinical safety and effectiveness of the medical equipments in clinical use becomes an urgent problems to be solved in hospitals. Hence the clinical engineering technology, as a new and developing discipline, is getting more and more attention. It has become an inevitable trend of modern clinical safety to strengthen the omni-directional development of clinical engineering discipline system. Approved by the Ministry of Education of the People's Republic of China, the undergraduate program of clinical engineering technology in Shanghai University of Medicine & Health Sciences is the first and the only one of its kind in China dedicated to train inter-disciplinary personnel for the field of clinical engineering. In order to speed up the establishment of clinical engineering occupation and the development of clinical engineering technology in both China and Asian countries and regions, serving for the health of life of mankind, Shanghai University of Medicine & Health Sciences will hold the Third Forum for Asian Clinical Engineering in May 2018 in Shanghai together with Osaka Jikei Education Group and some other organizations from Asian countries and regions.

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In May 2018, let us meet together in Shanghai to enjoy and share FACE2018 for the health of human life.



President of Shanghai University of
Medicine & Health Sciences

Huang Gang

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Huang Gang

President of Shanghai University of Medicine & Health Sciences
Chairman of the Third Forum for Asian Clinical Engineering