

3rd International Symposium of Fluids and Thermal Engineering

17th-19th December 2017

University of Nottingham Ningbo China,
199 Taikang East Road, Ningbo, China

Organized by

Research Centre for Fluids and Thermal Engineering,
University of Nottingham Ningbo China

Supported by

University of Nottingham Ningbo China
North China Electric Power University



University of
Nottingham
UK | CHINA | MALAYSIA



Conference Programs

- Mesoscopic modeling
- Thermal management (for vehicles or power systems)
- Challenging thermodynamics systems
- Complex flow and heat transfer including micro/nano scales
- Heat transfer enhancement and heat exchangers
- Multiphase heat transfer, heat transfer in porous
- Renewable energy technologies
- HVAC in the variety of built environment

Key Dates

Abstract Submission Deadline: October 31, 2017;

Notification of Accepted Abstract: November 15, 2017;

Online Payment for Registration Deadline: December 15, 2017;

On-site Registration: December 17, 2017.

Conference Chairman: Professor Yuying Yan, University of Nottingham, UK;



Co-Chairman: Professor Jinliang Xu, North China Electric Power University, China



Co-Chairman: Professor Tao Wu, Co-chair, University of Nottingham Ningbo China

Photo to be added (by Dr Xia)

Conference secretary

Dr. Liang Xia, University of Nottingham Ningbo China;
Photo to be added (by Dr Xia)

Local Committee:

Dr. Yong Shi, Co-organizer, University of Nottingham Ningbo China;
Dr. Zheng Miao, North China Electric Power University, China;
Dr. Yong Ren Conference coordinator, University of Nottingham Ningbo China;
Dr. Xinyu Zhang, University of Nottingham Ningbo China;
Ms. Jane Wang, University of Nottingham, UK;

International Scientific Advisory Committee

Ping Cheng, ShangHai Jiao Tong University, China
Yimin Xuan, Nanjing University of Aeronautics and Astronautics, China
Yaling He, XiAn Jiao Tong University, China
Xing Zhang, Tsinghua University, China
Peixue Jiang, Tsinghua University, China
Ruzhu Wang, ShangHai Jiao Tong University, China
Jungho Kim, University of Maryland, USA
Bengt Sundén, Lund University, Sweden
Yasuyuki Takata, Kyushu University, Japan
Satish Kandlika, Satish Kandlikar, Rochester Institute of Technology, USA
Tianshou Zhao, Scientific University Hong Kong,
David Reay, Heriot-Watt University, UK
Khellil Sefiane, University of Edinburgh, UK
Changying Zhao, ShangHai Jiao Tong University, China
Heping Tan, Harbin Institute of Technology, China
Wei Li, ZheJiang University, China
Zhaoli Guo, Huazhong University of Science and Technology, China
Qiang Liao, ChongQing University, China
Ying Chen, Guangdong University of Technology, China
Shengqiang Shen, Dalian University of Technology, China
Lizhi Zhang, South China University of Technology, China

Shuangfeng Wang, South China University of Technology, China

Charles Yang, Nanyang Technological University, Singapore

Hongxing Yang, Polytechnic University Hong Kong

Chien-yuh Yang, National Central University, China (Taiwan)

Darina Murray, Trinity College Dublin, Ireland

David Brutin, University of Marseille, France

ISFTE2017@nottingham.edu.cn

Conference Website: <http://www.nottingham.edu.cn/en/science-engineering/news-and-events/isfte/isfte.aspx>

