The 6th Asian Joint Workshop on Thermophysics and Fluid Science 2016 (6th AJWTF)

September 20-23, 2016
Guilin, China

Asian Joint Workshop on Thermophysics and Fluid Science 2016 is an international workshop, relating to engineering thermodynamics, fluid dynamics, heat and mass transfer and combustion issues, with the aims to enlighten Asian research activities and the development of technology in the above mentioned fields.

The Workshop is organized by

Beijing Society of Thermophysics and Energy Engineering
Institute of Engineering Thermophysics (IET), Chinese Academy of Sciences (CAS)
Turbomachinery Society of Japan (TSJ)
The Korean Fluid Machinery Association (KFMA)

Interested Areas included in the Workshop

Flows in Turbomachinery
Transonic and Supersonic Flows
Heat and Mass Transfer
Noise / NOx / SOx Reduction
Unsteady Internal Flows
Multiphase Flows
Micro/Nano Flows & Bio Fluidics
Mixing and Chemical Reacting Flows
Flow Control and Measurement Technique

Working Language

The working language is English.

Abstract Submission

The extended abstract (about 500 words) with Microsoft Word format should be submitted to each of the national representatives. Each paper will be allowed 15 minutes for the oral presentation and 5 minutes discussion.

Important Dates

Abstract Due: January 31, 2016
Acceptance Notice: February 28, 2016
Registration Fee

The registration fees are USD450 for regular participant and USD250 for student participant. It covers Proceedings, all Technical Sessions, Coffee Breaks, Reception, Banquet, Lunch and Meals and Boat cruising, etc.
Registration fee for the spouse is USD200 without Proceedings and Technical Sessions as well as Coffee Breaks.
Registration fee is payable at the registration desk in cash.

International Advisory Committee

Shen Yu (Chinese Academy of Sciences, China)
Toshiaki Setoguchi (Saga University, Japan)
Heuy Dong Kim (Andong National University, Korea)

National Representatives

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6th AJWTF Organizing Committee

Toshiyuki Aoki (Japan)   Wen Bao (China)
Haisheng Chen (China)   Deog Hee Doh (Korea)
Hua-Shu Dou (China)     Xingmin Gui (China)
Xiulan Huai (China)     Li Jia (China)
Yingzi Jin (China)      Heuy Dong Kim (Korea)
Ja Ye Koo (Korea)       Xin Liu (China)
Hongwei Ma (China)      Yutaka Ohta (Japan)
Toshiaki Setoguchi (Japan)   Hoshio Tsujita (Japan)
Satoshi Watanabe (Japan) Makoto Yamamoto (Japan)
Nobuhiko Yamasaki (Japan) Shen Yu (China)
Xinxin Zhang (China)

Venue

Guilin is located in north-east of Guangxi Zhuang Autonomous Region, which has a population of 1.25 million, including the Han, Zhuang, Miao, Yao, and other 11 ethnic groups. The city has long been renowned for its scenery of Karst topography and is one of China's most popular tourist destinations. The town center is surrounded by the Lijiang River and studded with sheer sided Karst mountains. The beauty of water and the Karst peaks towering into the sky have attracted travelers to this area for centuries. It is also an important cultural city with a history of more than 2,000 years. There are a great number of famous ancient cultural relics, such as the Han tombs in the Yanshan Mountains, the ancient pagoda of the Tang Dynasty, the city wall of the Ming Dynasty and so on. The most popular local snacks include Guilin rice noodles (Mifen), nun noodles, chestnut glutinous rice dumplings (Banli Zong), stewed duck with gingko. Guilin is a wonderful place expecting for your visit.