

Online Registration

Deadline 15 June 2024

# International Symposium on Turbulence Generation and Acoustic Excitation (STGAE'24)

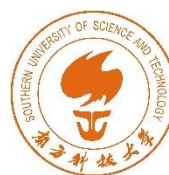
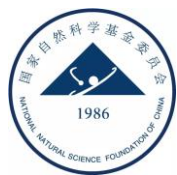
8-11 July 2024 | Hangzhou, China

Dear Colleague,

We are delighted to invite you to attend the **International Symposium on Turbulence Generation and Acoustic Excitation (STGAE'24)** which will be held at **Qiandao Lake Town**, in the city of **Hangzhou, China, 8-11 July 2024**. STGAE'24 is aiming at exchanging novel ideas on the topics of **Transition, Turbulence, Flow-induced Acoustic Noise, Flow Control, Artificial Intelligence**, etc. Please use the website [www.STGAE24.com.cn](http://www.STGAE24.com.cn) or feel free to contact the secretariat at [STGAE24@cssrc.com.cn](mailto:STGAE24@cssrc.com.cn) for further information.

The symposium is being held under the auspices of NSFC, with support of CSSRC, TLDTs, SUSTech and ZJU.





## 1 Scientific Categories

- Instability and transition
- Turbulent boundary layer
- Flow-induced acoustic noise
- Boundary layer flow control
- Artificial intelligence in turbulence & transition

## 2 Committees

**Professor Shiyl Chen**

Southern University of Science and Technology, Shenzhen, Guangdong, China

**Professor Xiyun Lu**

University of Science and Technology of China, Hefei, Anhui, China

**Professor Guowei He**

Institute of Mechanics, Chinese Academy of Sciences, Beijing, China

**Professor Kwing-So Choi**

University of Nottingham, Nottingham, United Kingdom

**Professor Yuri S. Kachanov**

Khristianovich Institute of Theoretical and Applied Mechanics SB RAS, Novosibirsk, Russia

**Professor Leonardo P. Chamorro**

University of Illinois at Urbana-Champaign, USA

**Professor Song Fu**

Tsinghua University, Beijing, China

**Professor Cunbiao Lee**

Peking University, Beijing, China

**Professor Xiaofeng Sun**

Beijing University of Aeronautics and Astronautics, Beijing, China

**Professor Kai Yan**

China Ship Scientific Research Center, Wuxi, Jiangsu, China

## 3 Dates

- 15 June 2024, Online registration (abstract and biography upload for keynote)
- 8-11 July 2024, Symposium venue, Narada Qiandao Lake Resort

## 4 Accommodation

Narada Qiandao Lake Resort

Address: No. 488, Menggu Road, Qiandao Lake Town, Hangzhou, Zhejiang, China

Fees: about 500 RMB per night

## 5 Transportation

- About 190 km from Hangzhou Xiaoshan International Airport (IATA: HGH)
- About 30 km from Qiaodaohu Railway Station

## 6 Contact us

- Email: [STGAE24@cssrc.com.cn](mailto:STGAE24@cssrc.com.cn)
- Mobile: 0086-180 1748 9207, 0086-156 0196 7656