

# International Conference on Nonlinear Systems of Fluid Dynamics Equations and Applications

December 19, 2015 - December 22, 2015.

This international conference is dedicated to the celebration of the 80th birthday of Professor Boling Guo, a highly respected member of the Chinese Academy of Sciences.

**Talk:** All talks are thirty five minutes (ideally, it is designed to be thirty-minute talk plus five-minute questions and answers).

There is a five-minute short break between talks.

Moreover, there are thirty-minute coffee breaks in the morning and afternoon sessions.

**Banquet:** Evening of December 20, 2015.

**Poster Session:** Evening of December 21, 2015.

**Tourism:** Afternoon of December 22, 2015.

All participants who do not give a talk but on the conference list are suggested to give a poster in the poster session. Please visit <http://ymsc.tsinghua.edu.cn/sanya/2015/ICNS2015/participants.aspx> for the conference.

## December 19, 2015. Saturday

Morning Session. Chair: Linghai Zhang

Opening Ceremony - three minutes

08:30AM-09:10AM Kening Lu, Brigham Young University

09:10AM-09:50AM Hua Chen, Wuhan University

09:50AM-10:20AM Yongqian Han, Beijing Institute of Applied  
Physics and Computational Mathematics

10:20AM-10:50AM \* *Coffee Break* \*

10:50AM-11:30AM Changzheng Qu, Ningbo University

11:30AM-12:00PM Huaiyu Jian, Tsinghua University

Afternoon Session. Chair: Shijin Ding

1:30PM-2:10PM Chongchun Zeng, Georgia Institute of Technol-  
ogy

2:10PM-2:50PM Hailiang Li, Capital Normal University

2:50PM-3:30PM Daiwen Huang, Beijing Institute of Applied  
Physics and Computational Mathematics

3:30PM-4:00PM \* *Coffee Break* \*

4:00PM-4:40PM Jie Jiang, Wuhan Institute of Physics and Math-  
ematics

4:40PM-5:20PM Zhenhua Guo, Northwest University

## December 20, 2015. Sunday

Morning Session. Chair: Chongchun Zeng

08:30AM-09:10AM    Zhouping Xin, Chinese University of Hong Kong

09:10AM-09:50AM    Huijiang Zhao, Wuhan University

09:50AM-10:20AM    Zhaohui Huo, Chinese Academy of Sciences

10:20AM-10:50AM    \* *Coffee Break* \*

10:50AM-11:30AM    Zhifei Zhang, Beijing University

11:30AM-12:00PM    Yaping Wu, Capital Normal University

Afternoon Session. Chair: Zhiwu Lin

1:30PM-2:10PM    Yue Liu, University of Texas at Arlington

2:10PM-2:50PM    Yi Zhou, Fudan University

2:50PM-3:30PM    Dongfen Bian, Beijing Institute of Technology

3:30PM-4:00PM    \* *Coffee Break* \*

4:00PM-4:40PM    Zhen Lei, Fudan University

4:40PM-5:20PM    Quansen Jiu, Capital Normal University

## December 21, 2015. Monday

Morning Session. Chair: Zhouping Xin

08:30AM-09:10AM Zhiwu Lin, Georgia Institute of Technology  
09:10AM-09:50AM Chunjing Xie, Shanghai Jiaotong University  
09:50AM-10:20AM Hongjun Gao, Nanjing Normal University  
10:20AM-10:50AM \* *Coffee Break* \*  
10:50AM-11:30AM Chunyou Sun, Lanzhou University  
11:30AM-12:00PM TBA

Afternoon Session. Chair: Yue Liu

1:30PM-2:10PM Shijin Ding, South China Normal University  
2:10PM-2:50PM Yi Zhu, Tsinghua University  
2:50PM-3:30PM Yongsheng Li, South China Institute of Technology  
3:30PM-4:00PM \* *Coffee Break* \*  
4:00PM-4:40PM Feng Xie, Shanghai Jiaotong University  
4:40PM-5:20PM Lili Du, Sichuan University

## December 22, 2015. Tuesday

Morning Session. Chair: Yongsheng Li

08:30AM-09:10AM    Linghai Zhang, Lehigh University

09:10AM-09:50AM    Lei Yao, Northwest University

09:50AM-10:20AM    Jingjun Zhang, Jiaxing University

10:20AM-10:50AM    \* *Coffee Break* \*

10:50AM-11:30AM    Wengu Chen: Beijing Institute of Applied  
Physics and Computational Mathematics

11:30AM-12:00PM    TBA