



THE 8TH INTERNATIONAL CONFERENCE ON FLUID MECHANICS

SEPTEMBER 25-28, 2018

Tohoku University, SENDAI CITY, JAPAN

Website: <https://icfm8.joomla.com>

CALL FOR PAPERS

ABOUT ICFM

The International Conference on Fluid Mechanics (ICFM) is the premier forum for the presentation of technological advances and research results in the fields of theoretical, experimental, and computational Fluid Mechanics. It provides a forum for researchers to exchange original ideas and recent advances in their respective research on Fluid Mechanics or relevant interdisciplinary subjects.

ICFM was initiated by Y. Shen (China), Y.C. Fung (USA), T.Y. Wu (USA), H. Sato (Japan) and J. Zierp (Germany) in 1987. It was organized by the Chinese Society of Theoretical and Applied Mechanics and successfully held in Beijing (1987, 1993, 1998), Dalian (2004), Shanghai (2007), Guangzhou (2011), and Qingdao (2015).

CONFERENCE TOPICS

- Hydrodynamics
- Environmental Fluid Mechanics
- Geophysical Fluid Mechanics
- Multiphase Flows
- Non-Newtonian Flows
- Flows in Porous Media
- Flow instability and Turbulence
- Aerodynamics and Gas Dynamics
- Industrial Fluid Mechanics
- Biofluid Mechanics
- Plasma and Magneto-Hydrodynamics
- Flow of Reacting Fluid
- Microscale Flows
- And Others Related Topics

ORGANIZATION

Hosted by

- Tohoku University, Japan

Organized by

- Chinese Society of Theoretical and Applied Mechanics, China
- Tohoku University, Japan

Sponsored by (to be completed)

- Beijing International Center of Theoretical and Applied Mechanics
- The Japan Society of Fluid Mechanics (to be confirmed)
- American Society of Civil Engineers (to be confirmed)
- American Society of Mechanical Engineers (to be confirmed)

INT'L SCIENTIFIC COMMITTEE

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Aoba Castle



Lü Xùn

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SUBMISSION INSTRUCTION

Participants are requested to register at first on the Conference website. The submission can be easily completed by using [Paper On-Line Submission](#) system or send the paper directly to the email as icfmeight@gmail.com. Make sure that you are using the provided template when preparing your manuscript. Deadline for abstract submission is on **December 31, 2017**

Dec. 31, 2017	Deadline for abstract submissions
Jan. 31, 2018	Notification of acceptance abstracts
Mar. 15, 2018	Deadline of full-length paper submission
Apr. 15, 2018	Notification of acceptance full-length papers
Jul. 15, 2018	Deadline for advance payment for registration
Sep. 25-28, 2018	Conference

REGISTRATION FEE

The full registration fee covers a USB memory of the conference materials, ice-breaker reception, coffee breaks, and farewell banquet.

	By July 31, 2018	After July 31, 2018
General Participant	450USD	500USD
Student	300USD	350USD

CONFERENCE VENUE

- Tohoku University, Sendai City, Japan



- A photo of Sendai City by night, Japan



CONTACT

LOC Co-Chair: Professor Hitoshi Tanaka
ICFM8 Secretariats: Dr. Nguyen Xuan Tinh
 Tohoku University
 E-mail : icfmeight@gmail.com
 and **Dr. Ben Long Wang**
 Shanghai Jiao Tong University
 E-mail : benlongwang@sjtu.edu.cn
 Website: <https://icfm8.joomla.com>