



The Sixth International Conference on Fluid Mechanics

June 30 - July 3 2011, Guangzhou, China

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. The conference is also intended to promote interactive discussion and dialogue among scientists and engineers on commonly interested problems in the field. It was organized by The Chinese Society of Theoretical and Applied Mechanics and successful held in Beijing (1987, 1993, 1998), Dalian (2004) and Shanghai (2007).

ORGANIZATION

Organized by

- The Chinese Society of Theoretical and Applied Mechanics
- Sun Yat-sen University

Cosponsored by

- Gesellschaft für Angewandte Mathematik und Mechanik
- U.S. National Committee of Biomechanics
- Engineering Mechanics Institute / ASCE
- Applied Mechanics Division / ASME
- Japan Society of Mechanical Engineering
- Japan Society of Fluid Mechanics
- International Association for Hydraulic Research
- K.C.Wong Education Foundation
- National Natural Science Foundation of China
- Institute of Mechanics, Chinese Academy of Sciences
- Hong Kong Society of Theoretical and Applied Mechanics
- Guangdong Society of Theoretical and Applied Mechanics
- South China University of Technology
- South China Sea Institute of Oceanology, Chinese Academy of Sciences
- Guangzhou Institute of Energy Conversion, Chinese Academy of Sciences

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- J.F. Zhao



Huai-shi Hall in Sun Yat-sen University

CONTACT

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A night scene of Pearl River, Guangzhou.

SUBMISSION INSTRUCTION

Acceptance of Papers

The acceptance of presentations is based on review of the submitted extended abstracts. The notification of acceptance along with instructions for the preparation of papers and the template of manuscript will be forwarded to the prospective authors by November 15, 2010. The manuscripts should be typed in accord with the recommended format and are required to be mailed to secretariats by March 31, 2011.

Language

The official language of the Conference is English. All papers should be written and presented in English.

Important Deadlines

Jul 1 2010	First circular
Oct 31 2010	Submission of abstract
Nov 15 2010	Notification of acceptance
Mar 15 2011	Submission of final manuscript
Mar 31 2011	Second circular
Apr 30 2011	Pre-registration

CONFERENCE TOPICS

Topics of interest for submission include, but are not limited to:

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

VENUE

- Yihe Hotel, Guangzhou



International Conference Hall, Yihe Hotel, Guangzhou

ACCOMMODATION

- Yihe Hotel, Guangzhou

Optional Choice

- Baiyun Hotel, Guangzhou

REGISTRATION

The registration fee for participants and accompanying persons:

	On/before Apr 15, 2011	After Apr 15, 2011
Full Participant	450 USD 2500 RMB	500 USD 3000 RMB
Accompanying Person	150 USD 900 RMB	200 USD 1200 RMB
Student	220 USD 1300 RMB	270 USD 1600 RMB

* The full registration fee covers welcome function, refreshment during intervals, banquet, lunch and the technical visiting. It also includes the full set of conference proceedings.

SIGHTSEEING TOUR

- Sightseeing tours in Guangzhou or to Hong Kong will be arranged. The detail information will be announced in the Second Circular.

Optional Choice

- A 1-day trip in Guangzhou.
- A 2-day trip to Hong Kong.