CONFERENCE THEME

The Conference covers a broad range of themes related to fluid mechanics:

Aeroacoustics and aerodynamics Astrophysical fluid mechanics Boundary layer flows Compressible flows and gas dynamics Computational fluid dynamics Combustion Environmental and natural fluid mechanics Fluid machinery and industrial fluid mechanics Flow control and measurement Flow induced noise and vibration Flow visualization Geophysical fluid mechanics Heat and mass transfer Hydrodynamics and hydraulics Membrane and porous media flows Micro and Nano fluid dynamics Multi-phase and reacting flows Non-Newtonian flows Unsteady flows and rotating flows Other topics related to fluid mechanics

All accepted and presented papers will be published in **SCOPUS**-indexed journal or proceeding as well as other major databases.



REGISTRATION FEE

International Participants

	Early Bird	Normal
Members	USD 500.00	USD 550.00
Students (F)	-	USD 350.00
Spouses	-	USD 300.00

Local Participants

	Early Bird	Normal
Members	RM1,400.00	RM1,600.00
Non Members	RM1,600.00	RM1,800.00
Students (L)	-	RM1,200.00
Spouses	-	RM800.00

CONTACT US

ACFM2016 Secretariat

c/o Institute of Engineers, Malaysia, Lot 60/62, Jalan 52/4, PO Box 223 (Jalan Sultan, PJ) 46720 Petaling Jaya Selangor Darul Ehsan, Malaysia

Phone: + (603) 7968 4001/4002 Fax: + (603) 7957 7678

> E-mail: 15acfm2016@iem.org.my

Wesite: http://fet.mmu.edu.my/~acfm/

15th ASIAN CONGRESS OF FLVID MECHANICS



21–23 NOVEMBER 2016 Pullman Hotel, Kuching, Sarawak, Malaysia

organized by:







CALL FOR PAPERS

The Organizing Committee of the 15th ACFM cordially invites you to submit full paper(s) of not more than six A4 size page, which clearly indicates the objective, methodology, results and conclusion for the work. Authors must prepare their papers using Microsoft Word or LaTeX, according to the guidelines and templates and then convert these files to PDF. It is important to ensure that when you submit your paper, it is in its final form ready for publication, and has been thoroughly proofread.

The template of the paper could be downloaded from the conference website http://fet.mmu.edu.my/~acfm/

When preparing your paper please check that:

- Paper size is European A4.
- Margins are at least 25 mm all round.
- The paper includes the author name and affiliation (full address including country).
- There are no page numbers, or headers and footers, within the paper.
- The PDF is free of formatting errors (e.g. corrupt equations, missing or low-resolution figures), since conversion from Word to PDF can introduce formatting errors.
- Text is single spaced, not double spaced.
- The PDF file is editable and not password protected.



ASIAN FLUID MECHANICS COMMITTEE

Chairman: G. S. Bhat (India)

Executive Committee: Song Fu (China), Duong Ngoc Hai (Vietnam), Osamu Mochizuki (Japan), C.S. Ow (Malaysia)

Honorary members: R. Narasimha (India), M. Kiya (Japan), Jiachun Li (China)

Members: Y.T. Chew (Singapore), Fazle Hussain (USA), Hitoshi Ishikawa (Japan), A.K.M. Sadrul Islam (Bangladesh), J. Ahmad Khan(Pakistan), Victor V. Kozlov (Russia), Sang-Joon Lee (Korea), Qing-Quan Liu (China), Sekhar Majumdar (India), Sanjay Mittal (India), Sri Redjeki Pudjaprasetya (Indonesia), Ebrahim Shirani (Iran), Chang Shu (Singapore), Wei Shyy (HK-China), C. P. Tso (Malaysia), S. B. Weerakoon (Sri Lanka), Jin-Jun Wang (China)

15th ACFM ORGANIZING COMMITTEE

Chairman: Kannan M. Munisamy **Members**: Noor Hisham Yahaya (IEM), Gopal Narian Kutty (IEM), Cheong Thiam Fook (IEM), Fam Yew Hin (IEM), Mohd. Zamri Yusoff (UNITEN), Hasril Hasini (UNITEN), Abreeza Noorliana Abd. Manap (UNITEN), Savithry K. Thangaraju (UNITEN), Tso Chih Ping (MMU), Yap Tze Chuen (Herriot-Watt), Zulfikli Abdullah (USM), Shahrir Abdullah (UKM), Zambri Harun (UKM), Srithar Rajoo (UTM), Nik Nazri Nik Ghazali (UM), Ahmad Kamal Ariffin (UPM), Rizal Zahari (UM), Lim Chin Seong, Siti Sarah Ain Fadhil (UNITEN)



INTRODUCTION

The 15th ASEAN Congress of Fluid Mechanics will be held in Kuching, Sarawak on 21st – 23th November 2016 and followed by a technical visit on 24th November 2016.

The First Asian Congress of Fluid Mechanics (ACFM) was organized in Bangalore, India, in 1980 with the intention of encouraging scientific and technical cooperation and exchange among Asian countries. It presents the most recent developments in theoretical, experimental and computational researches as well as industrial and technological advances in the field of fluid mechanics.

The Congress language is English. The objective of the Asian Congress of Fluid Mechanics (ACFM) is to review recent advancement achieved in the field of Fluid Mechanics to facilitate the exchange of results and hold discussions on major fluid mechanics problems among fluid mechanics researchers and engineers.

