



IMFTF Annual Report

Year of 2020

By: WEUN Secretariat



CONTENTS

- 01** Overall – IMFTF 2020
- 02** Website Construction
- 03** Member Expansion
- 04** Meetings Held
- 05** Future Plans

01

Overall

The establishment of IMFTF

The Forum was established in early 2020 with the objectives of promoting scientific and technical communication as well as fostering collaborations among researchers. Typical areas, where we aim to make an impact, range from fundamental research in Computational and Experimental Methods for Multiphase Flows, Bubbly and Droplet Flows, Particle-laden Flows, Turbulence in Multiphase Flows to industrial applications in Reactive Multiphase Flows, Granular Media, Fluidization, Cavitation, Nucleation, Mixing, Collision, Agglomeration and Breakup and Flow Instabilities.



1 new website



3 meetings

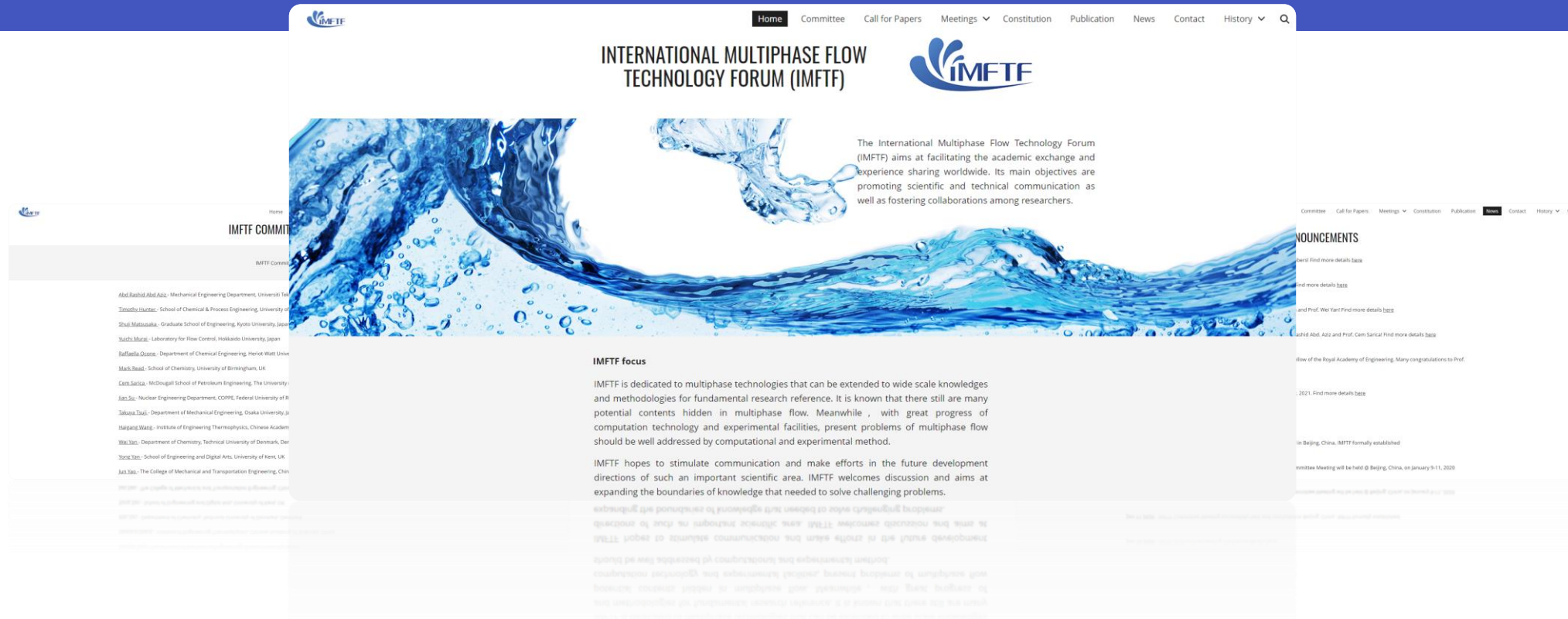


4 new members

02

Website
Construction

02 Website Construction



The IMFTF website was designed from July to August and officially completed in September this year. It contains a brand-new logo, a constitution, and 9 subdirectories (including Home, Committee, Call for Papers, Meetings, Constitution, Publication, News, Contact, and History). Basically, all information about IMFTF can be found in this website. Website Address: <http://www.cup.edu.cn/IMFTF/index.htm>

03

Member Expansion

03 Member Expansion

01

Original

At the beginning of the establishment of IMFTF, there were **9** committee members from UK, Japan, and China

02

Development

4 new committee members from USA, Brazil, Denmark, and Malaysia were accepted to IMFTF in October this year

03

Present

Now IMFTF has totally **13** committee members from **7** different countries and regions

IMFTF COMMITTEE MEMBERS

IMFTF Committee members:

Abd.Rashid.Abd.Aziz. - Mechanical Engineering Department, Universiti Teknologi PETRONAS, Malaysia

Timothy.Hunter. - School of Chemical & Process Engineering, University of Leeds, UK

Shuji.Matsusaka. - Graduate School of Engineering, Kyoto University, Japan

Yuichi.Murai. - Laboratory for Flow Control, Hokkaido University, Japan

Raffaella.Ocone. - Department of Chemical Engineering, Heriot-Watt University, UK

Mark.Read. - School of Chemistry, University of Birmingham, UK

Cem.Sarica. - McDougall School of Petroleum Engineering, The University of Tulsa, USA

Jian.Su. - Nuclear Engineering Department, COPPE, Federal University of Rio Janeiro, Brazil

Takuya.Tsuji. - Department of Mechanical Engineering, Osaka University, Japan

Haijiang.Wang. - Institute of Engineering Thermophysics, Chinese Academy of Sciences, China

Wei.Yan. - Department of Chemistry, Technical University of Denmark, Denmark

Yong.Yan. - School of Engineering and Digital Arts, University of Kent, UK

Jun.Yao. - The College of Mechanical and Transportation Engineering, China University of Petroleum-Beijing, China



New committee members



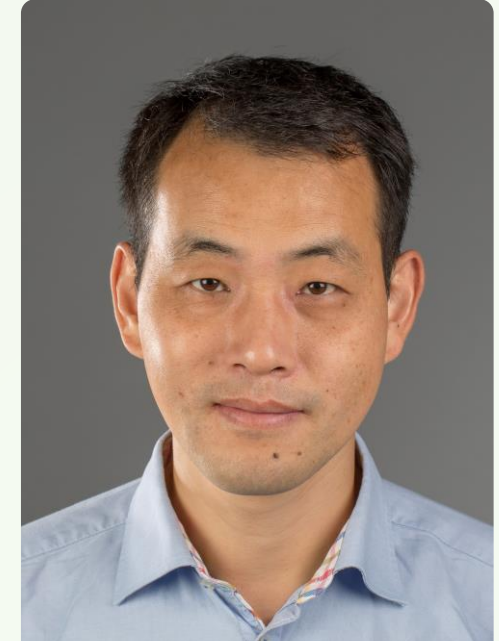
**Dr. Abd. Rashid
Abd. Aziz**



Dr. Cem Sarica



Dr. Jian Su



Dr. Wei Yan

04

Meetings Held

04 Meeting Held

Meetings	Online
1 st meeting - January 10, 2020	
2 nd meeting - June 13, 2020	✓
3 rd meeting - December 11, 2020	✓

IMFTF has held three meetings this year, including **one** offline meeting held in Beijing and **two** online meetings.

04 Meetings Held



**Beijing, China,
Jan 10, 2020**

[Meeting Summary](#)



**Zoom Meeting
Jun 13, 2020**

[Meeting Summary](#)



**Zoom Meeting
Dec 11, 2020**

[Meeting Summary](#)

05

Future Plans

05 Future Plans

More activities

More meetings (seminar, workshop, symposium and so on) are suggested to be held online frequently

IMFTF 2021 meeting

IMFTF 2021 is suggested to be held face-to-face & online on 17-18 September 2021

New IMFTF Committee Members speeches

Two other new committee members will give presentations during next IMFTF online meeting, which may be open to the audience to improve the impact of IMFTF





THANK YOU for your continued support for IMFTF

We would like to say how much we enjoyed having you in IMFTF this year. We very much look forward to continuing to work with you next year and wish you a very happy holiday period, and a healthy and prosperous New Year!

