

<http://www.jsmf.gr.jp/icmf2022/>

Conference Chairs

Conference Chairperson
Akio Tomiyama (Kobe University)

Conference Co-chairpersons
Shu Takagi (The University of Tokyo)
Gretar Tryggvason (Johns Hopkins University)

Program at a Glance

	April 2 (Sun)	3 (Mon)	4 (Tue)	5 (Wed)	6 (Thu)	7 (Fri)
AM		Opening	PL2	SA	PL3	PL4
		PL1	KL5, KL6	JA	KL9, KL10	
		CB	CB	CB	CB	
		KL1, KL2	S3	S6	S9	S12
		KL3, KL4				
		Lunch	Lunch	Lunch (P)	Lunch	Closing
PM		S1	KL7, KL8	P	KL11, KL12	
		S4	S7	S10		
		CB	CB	CB	CB	
		S2	S5	S8	S11	
	Registration					
	Reception			Banquet		

PL: Plenary lectures
 KL: Keynote lectures
 SA, JA: Senior and Junior award lectures
 S: Technocal sessions in parallel
 P: Poster sessions
 CB: Coffee break

Scientific Topics

- Bio-Fluids
- Bubbly Flows
- Cavitation/Nucleation
- Collision, Agglomeration and Breakup
- Colloidal and Suspension Dynamics
- Computational Techniques for Multiphase Flows
- Droplet Flows
- Environmental and Geophysical Flows
- Experimental Methods for Multiphase Flows
- Fluid-Structure Interactions

- Interfacial Flows
- Instabilities
- Mixing
- Modelling of Multiphase Flows
- Multiphase Flow in Heat and Mass Transfer
- Non-Newtonian Multiphase Flows
- Particle Dynamics
- Particle-Laden Flows
- Reactive Multiphase Flows
- Turbulence in Multiphase Flows

Organized Sessions

- Industrial Applications
- Boiling, Condensation, Evaporation
- Bubbles and Drops
- Fluidization
- Granular Flow
- Numerical Modeling of Granular and Multiphase Flows
- Two-Phase Flow Systems under Microgravity
- Micro- and Nano-Scale Multiphase Flows
- Fundamentals & Applications of Fine Bubble Technology

Important Dates

Extended abstract submission due	20 Aug, 2022
Registration opening	Sep, 2022
Abstract acceptance notification	20 Oct, 2022
Deadline of early-bird registration	30 Nov, 2022
Submission of full-length paper (optional)	20 Jan, 2023

Abstract Submission

Download templates and submission guide from
<http://www.jsmf.gr.jp/icmf2022/submission.html>

Upload your extended abstract from the following link:
<https://cmt3.research.microsoft.com/>

Conference Venue

Kobe Convention Center
6-9-1, Minatojima-nakamachi, Chuo-ku, Kobe-shi, Hyogo,
650-0046, Japan
<https://kobe-cc.jp/en/visitors/access/>

Registration Fee

	Regular	Student
Early-Bird Rate	90,000 JPY	50,000 JPY
Standard Rate	120,000 JPY	80,000 JPY
On-Site Rate	130,000 JPY	90,000 JPY

Regular registration includes

- Full access to all plenary and keynote lectures and technical sessions,
- Reception, Banquet, Lunch and Coffee break
- Digital abstract book.

Student registration includes

- Full access to all plenary and keynote lectures and technical sessions,
- Lunch and Coffee break,
- Digital abstract book.