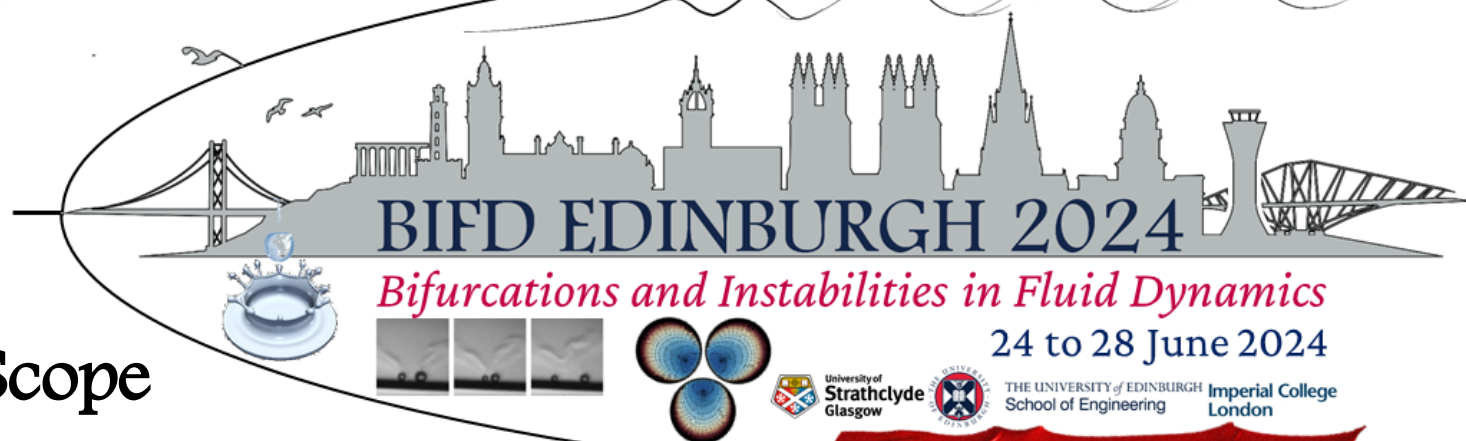


Welcome to the 10th



Scope

- Classical Hydrodynamic Instabilities and Bifurcations
- Multiphase Flows, Phase-change Flows, Reacting/ Combusting Flows
- Flows coupled with heat-transfer and mass-transfer
- Biological/Biologically-Inspired Flows, Hemodynamics
- Computational, Experimental and Theoretical Methods
- Atomistic-Meso-Macroscale instabilities, Multiscale coupling
- Convection and Buoyancy-Driven Flows, Vortex Dynamics
- Crystal Growth, MHD Flows, Non-Newtonian Systems
- Particles, Suspensions, Films, Drops, Bubbles, Microfluidics
- Geophysical and Astrophysical Fluid Dynamics, Rotating Flows
- Instabilities in Technological Applications, Flow Control
- Jet and Wake Instabilities, Turbulence and Transition
- Waves, Surface Interactions, Sprays and Interfacial Phenomena

Snapshot

Symposia

- Agenda-Setting Keynotes
- Mini-Symposia
- Talks
- Posters

Social Interaction

- Welcome Reception
- Lab Tours
- City Tours
- Gala dinner at Historic Location



Key Dates

Abstracts Open	01 Nov 2023
Abstracts Close	01 Feb 2024
Acceptance Notification	01 Mar 2024
Registrations Open	01 Jan 2024
Early-bird reg. deadline	30 Apr 2024
Registration deadline	31 May 2024

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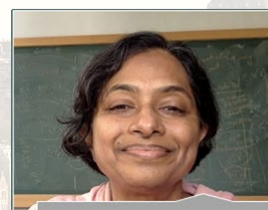
Contact: Enquiries.BIFD2024@ed.ac.uk

Website: <https://bifd2024.eng.ed.ac.uk/>

Keynotes



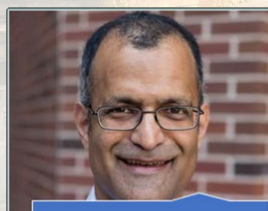
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Rama Govindarajan,
India



George Karapetsas,
Greece



Satish Kumar, USA



Julia Yeomans, UK



Roberto Zenit, USA

Imperial College
London

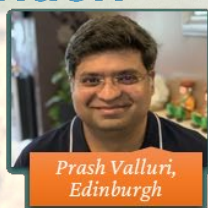


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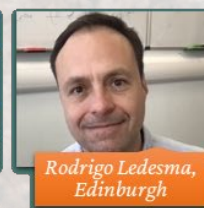
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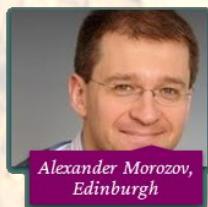
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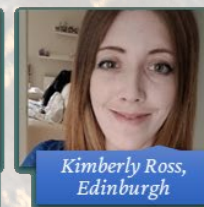
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