



PROGRAMME OVERVIEW

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WEDNESDAY, SEPTEMBER 14<sup>TH</sup> 2022

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	BANQUET HALL (Level -2)	SKALKOTAS HALL (Level -1)	MC2 HALL (Level -1)	MC3 HALL (Level -1)	MC3.2 HALL (Level -1)	MC3.3 HALL (Level -1)	MC3.4 HALL (Level -1)	MC3.5 HALL (Level -1)	CONFERENCE HALL 1 (Level 1)	CONFERENCE HALL 2 (Level 1)	MULTIPURPOSE HALL (Level 0)	LECTURE HALL (Level 0)
08:30-09:15	<b>INVITED LECTURE 1</b> Chair: Ch. Wagner  L. Bourouiba: <i>Life in vanishing interfaces</i>											
09:15-10:00	<b>INVITED LECTURE 2</b> Chair: E. Lauga  M. Quadrio: <i>Fluid dynamics of the human nose: An overview of clinical perspectives enabled by CFD</i>											
10:00-10:30	COFFEE BREAK											
10:30-13:00	SESSION 3											
	<b>Turbulence 3</b> Chair: R. D. Moser	<b>Drops and bubbles 3</b> Chair: D. Legendre	<b>Mini Symposium 2 Viscoplastic flows (Part 1)</b> Chair: M. Jalaal	<b>Multiphase flows 3</b> Chair: J. Magnaudet	<b>Fluid structure interaction 3</b> Chair: S.-W. Ohl	<b>Microscale flows 1</b> Chair: S. Yiantsios	<b>Particle-laden flows 3</b> Chair: G. Boffetta		<b>Instability 3</b> Chair: F. Gallaire	<b>Swimming, flying and bio-inspired propulsion</b> Chair: R. Godoy-Diana	<b>Convection 3</b> Chair: O. Shishkina	<b>Interfacial flows 3</b> Chair: J.M. Montanero
13:00-14:30	LUNCH BREAK											
14:30-16:30	SESSION 4											
	<b>Turbulence 4</b> Chair: J. Jimenez	<b>Drops and bubbles 4</b> Chair: G. Brenn	<b>Mini Symposium 2 Viscoplastic flows (Part 2)</b> Chair: D. Hewitt	<b>Multiphase flows 4</b> Chair: Y. Forterre	<b>Fluid structure interaction 4</b> Chair: F. Gallaire	<b>Microscale flows 2</b> Chair: S. Llewellyn Smith	<b>Particle-laden flows 4</b> Chair: M. Uhlmann		<b>Instability 4</b> Chair: C. P. Caulfield	<b>Granular flows 1</b> Chair: K. Van Der Weele	<b>Convection 4</b> Chair: M. Papalexandris	<b>Interfacial flows 4</b> Chair: D. Papageorgiou
16:30-17:00	COFFEE BREAK											
17:00-19:00	SESSION 5											
	<b>Turbulence 5</b> Chair: G. Boffetta	<b>Drops and bubbles 5</b> Chair: S. Michelin	<b>Mini Symposium 2 Suspensions</b> Chair: S. Varchanis	<b>Multiphase flows 5</b> Chair: A. Huerre	<b>Aero-dynamics 1</b> Chair: P. F. Linden	<b>Rheology</b> Chair: V. Mavrantzas	<b>Mini Symposium 1 Shear flows over complex surfaces (Part 1)</b> Chair: S. Bagheri		<b>Instability 5</b> Chair: L. Lesshaftt	<b>Granular flows 2</b> Chair: G. Chambon	<b>Convection 5</b> Chair: D. Lohse	<b>Machine learning and data driven approaches for CFD 1</b> Chair: M. Quadrio