Program SMILS 2025

Monday, June 16th

All Times are Central European Summer Time (CEST).

10:30	Registration and coffee
11:00	Welcome Address Thomas Laurell, Acoustofluidics Group (EH Coordinator)
	Session 1: Chair TBD
11:10	Two photon polymerization for structured and dynamic microfluidic systems Christine Selhuber-Unkel, Heidelberg University, Germany
12:00	Presentation
12:20	Exhibitor Flash talks
12:35	Networking Lunch and industrial exhibits
	Session 2: Chair TBD
13:35	Cells Under Stress - Deformability Cytometry for High- Throughput Phenotyping Shada Hofemeier Abuhattum, Max Planck Institute, Erlangen, Germany
14:25	Presentation
14:45	Presentation
15:05	Poster Pitch Presentation

15:35 Networking, fika, poster exhibition Session 3: Chair TBD 16:20 Presentation 16:40 Presentation 17:00 Presentation 17:20 Presentation 19:00 Conference Dinner

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Session 4: Chair TBD

09:00	Integrating microfluidics and light sheet illumination for whole-cell multi-target 3D single-molecule super-resolution imaging Anna-Karin Gustavsson, <i>RICE University, Houston</i>
09:50	Presentation
10:10	Poster Pitch Presentation
10:45	Networking, fika, poster exhibition
	Session 5: Chair TBD
11:35	Presentation
11:55	Presentation
12:15	Presentation
12:35	Lunch
Session 6: Chair TBD	
13:40	Bacteria-Immune System Interactions for Innovative Vaccine Development Johan Malmström, Lund University, Sweden
14:30	Presentation
14:50	Presentation
14:30	Award Ceremony and Concluding Remarks

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