

Biointerfaces *International* 2020, University of Zurich, City Campus, Zurich, (August 25 – 27, 2020)

DAY 1: Tuesday, August 25	DAY 2: Wednesday, August 26		DAY 3: Thursday, August 27
08:00 - 09:00 Registration Entrance Hall	08:00 - 08:30 Registration Entrance Hall		
09:00 - 09:30 Welcome Address KOH-B-10 floor B	08:30 - 09:10 Keynote Talk KOH-B-10, floor B (video transmission to KOL-F-101, floor F)		08:30 - 09:10 Keynote Talk KOH-B-10, floor B
09:30 - 11:50 Session 1: Stem Cell Technology & Regenerative Medicine, Personalized Health, Gene Editing Technologies (e.g. CRISPR/Cas9) KOH-B-10, floor B	09:10 - 12:10 Session 5: 3D Cell & Matrix Printing, Tissue Engineering KOH-B-10, floor B	09:10 - 10:10 Translational Session 1: Scientific and translational challenges of in vitro assays KOL-F-101, floor F	09:10 – 10:00 Session 8: Mechanobiology KOH-B-10, floor B
		10:40 - 12:10 Translational Session 2: Current technical & institutional hurdles in realizing 3R concepts KOL-F-101, floor F	10:30 - 12:10 Session 9: Progress in Surface & Interface Characterization and Imaging, Bio-Tribology KOH-B-10, floor B
11:50 - 13:20 Lunch, Poster Session I, Exhibition Lichthof floor D, Foyer West floor D	12:10 - 13:30 Lunch, Poster Session II, Exhibition Lichthof floor D, Foyer West floor D		12:00 - 13:20 Lunch, Poster Session II, Exhibition Lichthof floor D, Foyer West floor D
13:20 - 15:00 Session 2: Functional Material-Biology Interfaces (to Tissue, Cells, Bacteria, Enzymes/Proteins, ...), Bioinspired Responsive Surfaces, Immuno-Modulatory Biointerfaces (A) KOH-B-10, floor B	13:30 - 15:10 Session 6: Neuronal Interfaces, Bioelectronics and Biosensors KOH-B-10, floor B	13:30 - 14:30 Translational Session 3: Point – Counter Point Session KOL-F-101, floor F	13:20 - 13:40 Poster Prize Announcement KOH-B-10, floor B
		14:30 - 15:10 Translational Session 4: Science-to-market innovator showcases KOL-F-101, floor F	
15:30 - 17:20 Session 3: 3D Cell Culture Models/ Engineered Tissues, Organoids, Organ-on-Chip, Lab-on-Chip, 3D Imaging, Verification and Validation KOH-B-10 floor B	15:40 - 17:30 Session 7: Artificial Intelligence, Machine Learning, Computational Modelling Approaches to Biomaterials, Biointerfaces and Biomedical Processes KOH-B-10, floor B	15:40 - 16:40 Translational Session 5: Plenary discussion KOL-F-101, floor F	13.45 - 15:15 Session 10: Nanoparticulate Systems for Diagnosis and Targeted Therapy including (Drug) Delivery Systems and Precision Medicine KOH-B-10, floor B
		16:40 - 17:30 Translational Session 6: Upscaling showcases KOL-F-101, floor F	
17:20 - 18:50 Apéro, Poster Session I, Exhibition Lichthof floor D, Foyer West floor D	17:30 - 18:10 Keynote Talk KOH-B-10, floor B (KOL-F-101, floor F)		15.45 - 17:25 Session 11: Functional Material-Biology Interfaces (to Tissue, Cells, Bacteria, Enzymes/Proteins,...) Bioinspired Responsive Surfaces, Immuno-Modulatory Biointerfaces (B) KOH-B-10, floor B
18:50 - 20:00 Session 4: Evening talks KOH-B-10 floor B	Ca. 18:45 - 23:00 Conference Dinner (Restaurant “Die Waid”, Zurich)		Ca. 17:25 - 17:35 Closing