

## Biointerfaces International 2022, ETH Zürich, Main Campus, Rämistrasse 101, CH-8092 Zurich (12 – 15 September, 2022)

Pre-Conference Seminar: Monday, September 12 Seminar (BIS)	DAY 1: Tuesday, September 13	DAY 2: Wednesday, September 14, TEDD Annual Meeting as part of BIC	DAY 3: Thursday, September 15
	08:00 - 09:00 <b>Registration</b> Entrance Hall	08:00 - 08:30 <b>Registration</b> Entrance Hall	
09:00 - 09:10 <b>Welcome Address</b> HG E5	09:00 - 09:30 <b>Welcome Address</b> HG F30, Audimax	08:30 – 08:45 <b>TEDD Welcome</b> HG F30, Audimax	
09:10 – 10:20 <b>Session 1: Opportunities and limitations of <i>in vitro</i> – <i>in vivo</i> assays</b> HG E5	09:30 - 10:10 <b>Keynote</b> HG F30, Audimax	08:45 - 10:30 <b>Session 4: Spheroids, organoids &amp; de novo tissues</b> HG F30, Audimax	08:30 - 10:00 <b>Session 8: Functional material-biology interfaces (to tissue, cells, bacteria, enzymes/protein)</b> HG F30, Audimax
10:50 – 12:10 <b>Session 2: Tissue Engineering and biomaterials</b> HG E5	10:40 - 11:50 <b>Session 1: Microphysiological systems (MPS), organ-on-chip</b> HG F30, Audimax	11:00 - 12:30 <b>Session 5: Cell-based <i>in vitro</i> assays for drug development &amp; substance testing, supporting the 3Rs initiative</b> HG F30, Audimax	10.30 - 12:00 <b>Session 9: Functional material-biology interfaces (to tissue, cells, bacteria, enzymes/protein)</b> HG F30, Audimax
12:10-13:40 Lunch and More – Ask Anything	11:50 - 13:20 Lunch, <b>Poster Session, Exhibition</b> HG main hall, Foyer North floor E&E0, Foyer South floor E&E0	12:30 - 14:00 Lunch, <b>Poster Session, Exhibition</b> HG main hall, Foyer North floor E&E0, Foyer South floor E&E0	12:00 - 13:20 Lunch, <b>Poster Session, Exhibition</b> HG main hall, Foyer North floor E&E0, Foyer South floor E&E0
13:40 - 15:30 <b>Session 3: Characterization in 3D and organoid technology</b> HG E5	13:20 - 15:00 <b>Session 2: Microphysiological systems (MPS), organ-on-chip</b> HG F30, Audimax	14:00 – 15:45 <b>Session 6: 3D cell &amp; matrix bioprinting, tissue engineering</b> HG F30, Audimax	13:20 - 13:40 <b>Poster Prize Announcement</b> HG F30, Audimax
16:00 - 18:10 <b>Session 4: Cell analysis and development of standard protocols</b> HG E5	15:30 - 17:10 <b>Session 3: Surface &amp; interface characterization, imaging (static/dynamic, <i>in situ</i> and <i>ex situ</i>)</b> HG F30, Audimax	16:15 - 17:15 <b>Session 7: 3D cell &amp; matrix bioprinting, tissue engineering</b> HG F30, Audimax	13.40 - 15:10 <b>Session 10: Stem cell technology &amp; regenerative medicine</b> HG F30, Audimax
<b>Wrap up</b>		Ca. 19:00 - 23:00 <b>Conference Dinner</b> (Restaurant “Die Waid”, Zurich)	15.40 - 17:20 <b>Session 11: Bioanalytics/diagnostics/micro-nanofabrication/lab-on-chip</b> HG F30, Audimax
			Ca. 17:20 - 17:30 <b>Closing</b>