

## Session Program Biointerfaces International Pre-Conference Seminar, Monday 13<sup>th</sup> August 2018, University of Zurich

<b>Time</b>	<b>Topic</b>	<b>Lecturers</b>	<b>Chairs</b>
<b>08:15 - 09:00</b>	<b>Registration</b> <i>Entrance Hall</i>		
<b>09:00 - 09:15</b>	<i>Welcome &amp; Introduction KOH-B-10 floor B</i>	<b>Marcus Textor</b> , ETH Zurich, CH	
<b>09:15 - 10:00</b>	<b>Critical Overview of Biointerfacial Challenges and Unmet Needs</b>	<b>David W. Grainger</b> , University of Utah, USA	<b>Aylvin A. Dias</b> , DSM, NL (tbc)
<b>10:00 - 11:00</b>	<b>Regenerative Medicine: Stem Cells and Forces</b>	<b>Molly Shoichet</b> , University of Toronto, CA <b>David J. Mooney</b> , Harvard University, USA	<b>Viola Vogel</b> , ETHZ Zurich, CH <b>Sally McArthur</b> , Swinburne University of Technology & CSIRO Manufacturing, AU
<b>11:00 - 11:30</b>	<i>Break</i>		
<b>11:30 - 12:30</b>	<b>Bioinspired/Responsive Surfaces and Interfaces</b>	<b>Joanna Aizenberg</b> , Harvard University, USA <b>André Studart</b> , ETH Zurich, CH	<b>Barbara Rothen-Rutishauser</b> , AMI Fribourg, CH <b>Fredrik Höök</b> , Chalmers University of Technology, SE
<b>12:30 - 14:00</b>	<b>Lunch and more: Ask Anything</b> <i>Lichthof floor D</i>	<b>Sally McArthur</b> , Swinburne U of Technology & CSIRO Manufacturing, AU & <b>Michelle Grandin</b>	<b>Sally McArthur</b> <b>Michelle Grandin</b> (representing AMI-USC, LA, USA)
<b>14:00 - 15:00</b>	<b>Bioanalytics:</b> <i>Micro/Nanofabrication, Lab-on-Chip</i>	<b>Orane Guillaume-Gentil</b> , ETH Zurich, CH <b>Fredrik Höök</b> , Chalmers University of Technology, SE	<b>Janos Vörös</b> , ETH & University of Zurich, CH <b>Petra Dittrich</b> , ETH Zurich, CH
<b>15:00 - 16:00</b>	<b>Advanced (Drug) Delivery Systems</b>	<b>Tanja Weil</b> , MPI, Mainz, DE <b>David W. Grainger</b> , University of Utah, USA	<b>Molly Shoichet</b> , University of Toronto <b>David J. Mooney</b> , Harvard U, USA
<b>16:00 - 16:30</b>	<i>Break Lichthof floor D</i>		
<b>16:30 - 17:30</b>	<b>Lost in Translation: hurdles and opportunities in the translation of scientific discovery to clinics and market</b>	<b>Sally McArthur</b> , Swinburne University, AU <b>Eliav Haskal</b> , Adolphe Merkle Institute, University of Fribourg, CH	<b>Markus Ehrat</b> , EK Biosciences GmbH, CH <b>Martin Kayser</b> , Wyss Zurich, CH
<b>17:30 - 18:00</b>	<b>How to Better Communicate Your Research</b>	<b>Ekaterina Perets</b> , Wiley VCH, Berlin, DE	<b>Katharina Maniura</b> , Empa, CH <b>Michelle Grandin</b> (representing AMI-USC, LA, USA)
<b>&gt; 18 h</b>	<i>BIC-2018 Welcome Aperitif Lichthof floor D</i>		