

SESSION 10 Chair Gil Westmeyer & Roland Rad

09:00 "NF-kappaB - the tumor promoting and suppressive versatile transcription factor"

**Aaron Ciechanover (Technion)**

Intro Roland Rad

09:40 Petra Schwill (Max Planck Institute)
10:00 William Shih (Wyss Institute)

10:20 Break

SESSION 11 Chair Heiko Lickert & Celia Martinez

10:50 "A Decade of Molecular Cell Atlases"

**Stephen Quake (Stanford University)**

Intro Heiko Lickert

11:30 Matthias Meier (Helmholtz Munich)
11:50 Matthias Lütolf (Roche Bioengineering)

12:10 Poster Teaser

Julian Grünewald (TUM)
Katja Peschke (TUM)
Philipp Velicky (Institute of Science and Technology Austria)
Lyla Atta (Johns Hopkins University)
Panagiotis Symvoulidis (MIT)

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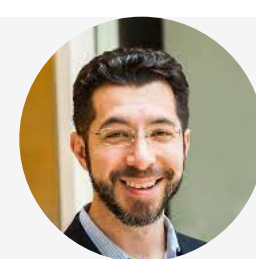
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Chair Lara Urban

12:30 Lunch Break and Poster Session II

SESSION 12 Chair Jian Cui & Marie Piraud

14:00 "Tools for Analyzing and Controlling Biological Systems"

**Ed Boyden (MIT)**

Intro Jian Cui

14:40 Melissa Skala (University of Wisconsin)
15:00 Twan Lammers (RWTH Aachen)

15:20 Break

SESSION 13 Chair Stephan Herzig

15:50 Young Investigator Session B

David Maresca (TU Delft)
Janna Nawroth (Helmholtz Munich)
Oren Barboy (Weizmann Institute of Science)
Berna Özkale Edelman (TUM)

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16:30 Short Break

SESSION 14 Chair Janna Nawroth

16:50 "Human Organ Chips for disease modeling, drug development and personalized medicine"

**Don Ingber (Wyss Institute)**

Intro Janna Nawroth

17:30 Awards and closing remarks

Vasilis Ntziachristos (Helmholtz Munich & TU Munich)
Matthias Lütolf (Roche Bioengineering)