

Tuesday
April 26
2016

FLOW CYTOMETRY CORE FACILITY



MASS CYTOMETRY KICK-OFF

You are invited by the Flow Cytometry Core Facility to be introduced to our new Mass Cytometry platform, and learn how your work can benefit from it

OPENING CEREMONY

- 10:15-10:35 Opening remarks - Bjørn Tore Gjertsen, Helse-Bergen and CCBIO, UiB
10:35-10:45 Bergen Forskningsstiftelse - Chairman Kåre Rommetveit

SCIENTIFIC SESSION I - Chaired by Bjørn Tore Gjertsen

- 10:45-11:30 Andrius Serva, PhD, application specialist:
"Introduction to Mass Cytometry"
- 11:30-12:15 Petter Brodin M.D., PhD, Brodinlab.com:
"Human systems immunology enabled by Mass cytometry"
- 12:15-13:15 Lunch and coffee break
- 13:15-14:00 Hartland Jackson, PhD, Institute of Molecular Life Sciences, University of Zürich:
"Imaging Mass Cytometry: Simultaneous Imaging of 38 Biomarkers at Subcellular Resolution"

SCIENTIFIC SESSION II - Chaired by Sonia Gavasso

- 14:00-14:45 Andrius Serva, PhD, application specialist: *"Panel Design"*
- 14:45-15:00 Coffee break
- 15:00-15:30 Andrius Serva, PhD, application specialist: *"Cytobank"*
- 15:30-16:15 Dr. Vinko Tosevski, Head of Mass Cytometry Facility, University of Zürich:
"Making mass cytometry work - lessons learned from establishing a shared mass cytometry resource"
- 16:15-17:00 Simon Foldager Larsen, M.Sc, Nordic Application Manager, AH diagnostics
"The Bigger Picture"
- 17:00-17:15 Closing remarks by Sonia Gavasso and Bjørn Tore Gjertsen



WHEN: Tuesday, April 26 2016
WHERE: University of Bergen, Auditorium 2 (BB-Building)
HOW: Sign up before April 19 via cytof@uib.no



The scientific sessions are sponsored by Fluidigm and AH diagnostics