

May 25 | 7:00 am–2:15 pm PT | 10:00 am–5:15 pm ET | 4:00–11:15 pm CET

## Speakers and Topics

## Venue, Time (PT, CET)



### Welcome and opening remarks

**Chris Linthwaite**  
President and CEO, Fluidigm

**Alex Cherkassky**  
Franchise Head, Spatial Tissue Imaging and Mass Cytometry, Fluidigm

Amphitheater  
7:05–7:15 am PT  
4:05–4:15 pm CET



### Found in translation: Data-driven analysis of single-cell proteomics data in clinical trials

**Yann Abraham, PhD**  
Principal Scientist, Discovery Sciences,  
Janssen Pharmaceutical Companies of Johnson & Johnson

Amphitheater  
7:15–8:00 am PT  
4:15–5:00 pm CET



### Sample multiplexing for cytometry studies: Advances and advantages in using barcoding methods to scale up experiments and optimize data

**Roberto Spada, PhD**  
Senior Market Development Manager, Fluidigm

Technical Talks  
8:00–8:30 am PT  
5:00–5:30 pm CET



### What Insights Await You NeXT?

**Dmitry R. Bandura, PhD**  
General Manager and SVP, Canadian Operations, Fluidigm

**Thiru Selvanantham, PhD**  
Senior Product Manager, Mass Cytometry, Fluidigm

Amphitheater  
8:30–9:15 am PT  
5:30–6:15 pm CET

### Take a break or explore our product booths

Product booths  
9:15–9:45 am PT  
6:15–6:45 pm CET



### Multi-omic profiling of human immunity with CyTOF®, Olink® and automated RNA-seq

**Petter Brodin, MD, PhD**  
Associate Professor of Immunology, Director, Science for Life Laboratory,  
Mass Cytometry Facility, Karolinska Institutet

Amphitheater  
9:45–10:30 am PT  
6:45–7:30 pm CET



### Comprehensive immune profiling, simplified

**Hester Koppejan, MSc**  
Field Applications Specialist, Fluidigm

Technical Talks  
10:30–11:00 am PT  
7:30–8:00 pm CET



### SARS-CoV-2 specific CD8+ T cell responses in convalescent COVID-19 individuals

**Michael Fehlings, PhD**  
Vice President of Operations and Development, ImmunoScape

Amphitheater  
11:00–11:30 am PT  
8:00–8:30 pm CET

### Break

11:30 am–12:00 pm PT  
8:30–9:00 pm CET

Speakers and Topics

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**CytoTOF in the Cancer Immune Monitoring and Analysis Centers (CIMAC): Standardization and harmonization**

**Holden Maecker, PhD**  
Professor, Microbiology and Immunology,  
Stanford University School of Medicine

Amphitheater  
12:00–12:30 pm PT  
9:00–9:30 pm CET



**Long-term tracking of vaccine-elicited tumor antigen-specific T cell responses in cancer patients using CyTOF**

**Erika J. Crosby, PhD**  
Department of Surgery, Office of Biomedical Graduate Education,  
RCR/R&R Curriculum Manager, Duke University Medical Center

Amphitheater  
12:30–1:00 pm PT  
9:30–10:00 pm CET



**Panel discussion: The future of mass cytometry in clinical research and therapeutic development**

**Moderator: Alex Cherkassky, Fluidigm**

**Panelists:**

**Erika J. Crosby, PhD**, Duke University Medical Center  
**Holden Maecker, PhD**, Stanford University School of Medicine  
**Yann Abraham, PhD**, Discovery Sciences, Janssen Pharmaceutical  
Companies of Johnson & Johnson

Panel Discussion  
1:00–1:45 pm PT  
10:00–10:45 pm CET



**A universal 10-tube titration strategy for optimizing and validating mass cytometry panels**

**Vinicius Motta, PhD**  
Field Applications Specialist II, Fluidigm

Technical Talks  
1:45–2:15 pm PT  
10:45–11:15 pm CET

**May 26 | Asia-Pacific Program (All are welcome!)**

8:00 am–12:00 pm SGT/CST | 9:00 am–1:00 pm JST/KST | 10:00 am–2:00 pm AEST

Speakers and Topics

Venue, Time  
(SGT/CST, JST/KST, AEST)



**Welcome and opening remarks**

**Chris Linthwaite**  
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Amphitheater  
8:05–8:15 am SGT/CST  
9:05–9:15 am JST/KST  
10:05–10:15 am AEST



**What Insights Await You NeXT?**

**Dmitry R. Bandura, PhD**  
General Manager and SVP, Canadian Operations, Fluidigm  
**Thiru Selvanantham, PhD**  
Senior Product Manager, Mass Cytometry, Fluidigm

Amphitheater  
8:15–9:00 am SGT/CST  
9:15–10:00 am JST/KST  
10:15–11:00 am AEST



**Immune checkpoint profiling for multiple myeloma using mass cytometry–based single-cell analysis**

**Jinheng Wang, PhD**  
Professor, Oncology, Guangzhou Medical University





Amphitheater  
9:00–9:30 am SGT/CST  
10:00–10:30 am JST/KST  
11:00–11:30 am AEST



**Sample multiplexing for cytometry studies: Advances and advantages in using barcoding methods to scale up experiments and optimize data**

**Roberto Spada, PhD**  
Senior Market Development Manager, Fluidigm

Amphitheater  
9:30–10:00 am SGT/CST  
10:30–11:00 am JST/KST  
11:30 am–12:00 pm AEST

Speakers and Topics	Venue, Time (SGT/CST, JST/KST, AEST)
 <p><b>Single-cell proteomic analysis of COVID-19 patient samples by mass cytometry</b>  <b>James Badger Wing, PhD</b>  Associate Professor (Human Immunology) IFRc, Osaka University</p>	Amphitheater 10:00–10:30 am SGT/CST 11:00–11:30 am JST/KST 12:00–12:30 pm AEST
 <p><b>Comprehensive immune profiling, simplified</b>  <b>Hester Koppejan, MSc</b>  Field Applications Specialist, Fluidigm</p>	Amphitheater 10:30–11:00 am SGT/CST 11:30 am–12:00 pm JST/KST 12:30–1:00 pm AEST
 <p><b>CytoTOF analysis of immune signatures: From bench to bedside</b>  <b>Barbara Fazekas de St Groth, MBBS, PhD</b>  Director, Ramaciotti Facility for Human Systems Biology  Faculty of Medicine and Health, The University of Sydney</p>	Amphitheater 11:00–11:30 am SGT/CST 12:00–12:30 pm JST/KST 1:00–1:30 pm AEST
 <p><b>A universal 10-tube titration strategy for optimizing and validating mass cytometry panels</b>  <b>Vinicius Motta, PhD</b>  Field Applications Specialist II, Fluidigm</p>	Amphitheater 11:30 am–12:00 pm SGT/CST 12:30–1:00 pm JST/KST 1:30–2:00 pm AEST

Register at [ignite.fluidigm.com](https://ignite.fluidigm.com)

Questions? Contact Clare Rogers: [clare.rogers@fluidigm.com](mailto:clare.rogers@fluidigm.com)

Or contact: [techsupport@fluidigm.com](mailto:techsupport@fluidigm.com)

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