



Friday, December 3rd, 2021

## Program APAC

Time  
CET

Time  
JST

08.00 16.00

**Welcome by hosts Paul Vulto & Jos Joore**  
CEO's, MIMETAS

08.05 16.05

**Jelina Wang**  
Head of Department of Biology/ Discovery Biology China  
Novo Nordisk Research Centre China  
*Application of Organ-on-Chip in drug discovery for cardiovascular disease*

08.25 16.25

**Professor Christine Mummery**  
Professor of Developmental Biology, Dept. of Anatomy & Embryology, Leiden University Medical Center  
*Human stem cell models of vascular disease*

08.45 16.45

**Marian Raschke**  
Head of Advanced Cellular Models, Pharmaceuticals Division, Preclinical Development, Bayer AG  
*The use of complex cell models in investigative toxicology – overview of in house capabilities and case studies*

09.05 17.05

**Gimano Amatngalim**  
Post doc, Division Pediatrics, Pediatric Pulmonology, Regenerative Medicine Center Utrecht  
*Organoids for Cystic Fibrosis drug development and patient stratification*

09.25 17.25

**Bas Trietsch**  
Chief Technology Officer, MIMETAS  
*High-throughput Organ-on-a-Chip platform for disease modeling & compound screening*

09.45 17.45

**Live Q&A with speakers**

10.05 18.05

**Wrap up by hosts**

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Time  
CET

Time  
EST

15.00 09.00 am

**Welcome by hosts Paul Vulto & Jos Joore**  
CEO's, MIMETAS

15.05 09.05 am

**Matthias Lutolf**  
Scientific Director, Roche Institute for Translational Bioengineering (Roche ITB)  
*Engineering next-generation organoids*

15.25 09.25 am

**Dan Harrington**  
Assistant Professor, The University of Texas Health Science Center (UTHealth)

15.45 09.45 am

**Jelina Wang**  
Head of Department of Biology/ Discovery Biology China  
Novo Nordisk Research Center China  
*Application of Organ-on-Chip in drug discovery for cardiovascular disease*

16.05 10.05 am

**Break (15 min.)**

16.20 10.20 am  
**walk-in walk-in**

**Interactive break-out sessions incl. Q&A:**

16.25 10.25  
**start start sessions sessions**

- *Implement organ-on-a-chip into your workflow in one step with OrganoStart Pro* by **Matthew Delpont** (MIMETAS)
- *Imaging and 3D biology* by **Angeline Lim** (Molecular Devices)
- *Sourcing cell types: a sum of choices* by **Suzan Commandeur** (MIMETAS)
- *3D Biology & Automation* by **Josse Bouwhuis** (MIMETAS) and **Kevin Oelstrom** (Formulatrix)

16.50 10.50 am

**Shantanu Dhamija**  
VP, Strategy and Innovation, Molecular Devices  
*Better Together: How partnerships will accelerate 3D Biology adoption*

17.10 11.10 am

**Henriette Lanz**  
Director Model Development, MIMETAS  
*Enhancing tissue complexity for next generation disease models*

17.30 11.30 am

**Live Q&A with speakers**

17.50 11.50 am

**Wrap up by hosts**

