



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

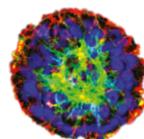
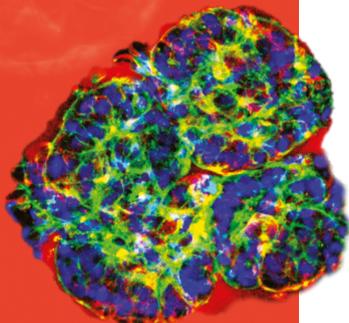
09.45 17.45

Live Q&A with speakers

10.05 18.05

Wrap up by hosts

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Program EU & US

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

Interactive break-out sessions incl. Q&A:

16.25 **start sessions** 10.25 **start sessions**

- *Implement organ-on-a-chip into your workflow in one step with OrganoStart Pro* by **Matthew Delpport** (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

