



Friday, December 3rd, 2021

Program APAC

Time
CET

Time
JST

08.00 16.00

08.10 16.10

08.30 16.30

08.50 16.50

09.30 17.30

09.50 17.50

10.15 18.15

Introduction by chairmans: Paul Vulto & Jos Joore
Co-founders and CEO's, MIMETAS

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

Professor Christine Mummery

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

Marian Raschke

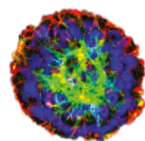
Head of Advanced Cellular Models, Pharmaceuticals Division, Preclinical Development, Bayer AG
The use of complex cell models in investigative toxicology – overview of in house capabilities and case studies

Bas Trietsch

Chief Technology Officer
Human tissue models for 21st century therapeutics

Live Q&A with speakers

Wrap up by Chairmans



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Time
CET

Time
EST

15.00 09.00 am

15.15 09.15 am

15.35 09.35 am

15.55 09.55 am

16.15 10.15 am

16.30 10.30 am
walk-in walk-in

16.35 10.35
start start
sessions sessions

17.00 11.00 am

17.20 11.20 am

17.40 11.40 am

18.00 12.00 am

Program EU & US

Introduction by chairmans: Paul Vulto & Jos Joore
Co-founders and CEO's, MIMETAS

Gimano Amatngalim

Postdoctoral Researcher, CF research lab of Dept of Pediatrics, University Medical Center Utrecht
Organoids for Cystic Fibrosis drug development and patient stratification

Mathias Lutolf

Scientific Director, Roche Institute for Translational Bioengineering

Dan Harrington

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

Break (15 min.)

Interactive break-out sessions incl. Q&A:

- *High-content imaging of 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)

Shantanu Dhamija

VP, Strategy and Innovation, Molecular Devices

Celine Eidenschenk

Senior Scientific Manager, Genentech
High throughput screen to identify new modulators of epithelial barrier integrity

Live Q&A with speakers

Wrap up by chairmans

