

**Organoid Developer Conference**

# **ODC26 Brochure**

The Premier Academic–Industry Exchange Platform in Organoids  
and Biohealth

<b>Date</b>	2026.09.17–18
<b>Venue</b>	CHA Bio Complex
<b>Theme</b>	Mirrors: The Reflective Turn
<b>Key Programs</b>	Conference · Exhibition Booths · Interactive Programs · Networking

## Greeting from Organizing Committee

At a time when organoids and next-generation biological models are among the fastest-growing fields worldwide, ODC26 aims to create a new turning point at the center of this momentum.

Under the theme “Mirrors: The Reflective Turn” we explore how to accelerate the translation of clinical and regulatory innovation at the intersection of organoids, NAMs, and emerging biotechnologies.

This year in particular, leading organizations in the biohealth field — including the KoBIA, K-Organoid Consortium, Organoids Are Us, iMPSS, KSSCR and KRIBB are coming together not merely as sponsors, but as part of a powerful ecosystem collaboration centered on organoids.

To researchers, industry professionals, and experts in policy and regulation— and to all those who wish to be part of ODC’s unique convergence—

We invite you to join us in Seoul this September.

 **ODC<sup>26</sup>** SEOUL

## Conference Overview

**Event Name** Organoid Developer Conference 2026  
ODC26 Mirrors: The Reflective Turn

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**Dates** September 17 (Thu) – 18 (Fri), 2026

**Audience** Life Sciences · Organoid · Regenerative Medicine Researchers  
Pharmaceutical & Biotech Industry Representatives  
Clinical & Regulatory Experts  
Investors & Industry Decision-Makers

**Programs** Main Conference · Sponsorship · Booth Exhibition · Dinner  
Networking

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**Venue** CHA Bio Complex  
335 Pangyo-ro, Bundang-gu, Seongnam-si, Gyeonggi-do

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**Scale of Participation**

Attendees	Approx. 1,500 per day / 3,500+ over 2 days
Speakers	Approx. 50
Posters	200+
Sponsorship	Approx. 30

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HOST



## Why ODC — A Strong Partnership Bridging Research, Industry, and Academia

ODC is a unique platform centered around organoids and the biohealth sector, creating an unparalleled network structure involving academia, industry, and regulatory bodies. Through partnerships with major domestic and international institutions and societies, practical demand and willingness to collaborate between research and industry are formed.

### Organoid · NAMs Platform

The only conference in the country specializing in organoids and NAMs, covering the entire cycle from basic research to commercialization.

### Collaboration Hub

The unique network structure where industry, academia, and regulatory bodies meet drives participation from actual demand.

### Growing Global Ecosystem

Join us in global expansions like iMPSS and Organoids Are Us.

## Academic Partners



**INTERNATIONAL MPS SOCIETY**  
CONNECT, EXCHANGE, EDUCATE

MOU



MOU



**한국줄기세포학회**  
Korean Society for Stem Cell Research



**KRIBB**  
Korea Research Institute of  
Bioscience & Biotechnology

**KoBIA**  
Korea Biomedicine Industry Association  
한국바이오회약품협회



**K-ORGANOID**  
CONSORTIUM

ODC has established a continuous cooperation system between institutions through MOU agreements with global societies iMPSS and Organoids Are Us in the fields of NAMs and organoids.

Additionally, the Korean Society for Stem Cell Research, the Korea Research Institute of Bioscience and Biotechnology, the Korea Biopharmaceuticals Association, and the K-Organoid Consortium collaborate as academic partners to enhance the academic depth of bio research, including organoids, and organically connect the latest research outcomes with industrial applications.

Based on this specialized network, we encourage broad participation from researchers, industry, regulatory bodies, and academia, expanding the space for practical collaboration and joint research.

## Distinguished Speakers

\* The speaker lineup is continuously updated. Please refer to ODC Newsletters and the website.



### Masayo Takahashi

Vision Care Inc.  
 · Retinal Regenerative Medicine  
 · Gene Therapy  
 · Retinal Organoid Platforms



### Thomas Hartung

Johns Hopkins University  
 · Neurotoxicity  
 · Brain Organoids  
 · Disease Modeling



### Nick Barker

Institute of Molecular Biotechnology (IMBA)  
 · Adult Stem Cells  
 · Epithelial Organoids



### Lena Smirnova

Johns Hopkins University  
 · Neurotoxicity  
 · Brain Organoids  
 · Disease Modeling



### TBC

Genentech  
 · Stem cell Biology  
 · Translational Research  
 · Drug Discovery



### Elizabeth Vincan

The University of Melbourne  
 · Wnt Signaling  
 · Colorectal Cancer  
 · Organoids



### Jason Ekert

UCB Pharma  
 · Complex In Vitro Models  
 · Translational Biology  
 · Early-Stage Drug Discovery



### Ramanuj Dasgubta

UT Southwestern Medical Center  
 · Functional Genomics  
 · Cancer Biology



### Cantas Alev

Kyoto University  
 · Stem Cells  
 · Embryogenesis  
 · Organoids



### Seok Chung

Korea Univ.  
 · Organ-on-a-chip  
 · Biomicrosystem  
 · Microfluidics



### Sekyu Choi

POSTECH  
 · Stem cell Biology  
 · Hair follicle stem cells  
 · Hormonal regulation and aging



### Sangho Lim

KAIST  
 · Organoid  
 · Immunology  
 · Stem cell biology



### Kyoung Deok Park

Yonsei Univ.  
 · Quantum Computing  
 · Quantum Machine Learning  
 · AI



### Woong Sun

Korea University  
 · Neural Organoids  
 · 3D Neuro-imaging  
 · Mitochondrial Rhythm



### Joon Yong Ahn

Korea Univ.  
 · Organoids  
 · Regenerative Medicine  
 · Tissue Engineering



### Yong Ryoul Yang

KRIBB  
 · Cellular Rejuvenation  
 · Exerkines & Myokines  
 · Musculoskeletal Crosstalk



### Young-Guen Shin

Chungnam National Univ  
 · Non-clinical Pharmacokinetics  
 · ADC & Biologics Bioanalysis  
 · Mechanism-based Modeling



### Kalaya Kovidvith

FabCafe Bangkok  
 · Digital Fabrication  
 · MIT Lifelong Kindergarten Approach  
 · Bio-Tech Business Model



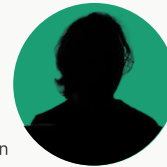
### Hyun-Jae Shin

Yonsei University  
 · Speculative Design  
 · Sustainable Behaviour  
 · Global Integration



### Kuang-Yi Ku

National Yang Ming Chiao Tung Univ  
 · Dental Bio-Art  
 · Non-Western Speculative Design  
 · Body Politics



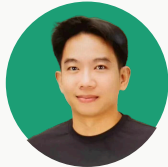
### Wasawat Somno

CJ Express Group  
 · Live Coding  
 · Creative Technology  
 · Philosophical Speculation



### Day Kim

Artist  
 · Bio-Sound  
 · Sense of Connection  
 · Transdisciplinary Practice



### Henry Tan

FREAK Lab Thailand  
 · Bio-Tech Art  
 · Sleep & Dreams  
 · Futuristic Experiment

## Sessions

\* Program schedule and session topics are subject to change without prior notice.

### Sep.17 Thr

#### Session 01 The Reflective Turn: Organoid Trends

— by K-Organoid Consortium

- Moderator : **Kyungjin Lee** (CTO, Organoidsciences)
- Speaker : **Masayo Takahash** (CEO, Vison Care INC)

**Kyungjin Lee** (CTO, Organoidsciences)

TBD

#### Session 02 AI-Powered Future of Biotechnology

— by Cheiron

- Moderator : **TBD** (Cheiron)
  - Speaker : **Kyoung Deok Park** (Prof, POSTECH)
- Young-Guen Shin** (Prof, Chungnam Univ)
- TBD** (Cheiron)

#### Session 03 The Boundary Between Brainwaves and Creation

- Moderator : **Mikael Hwang** (Artist)
  - Speaker : **Day Kim** (Artist)
- Wasawat Somno** (Artist, CJ Express Group)
- Henry Tan** (Artist, FREAK Lab Thailand)

#### Session 04 Expanding Interpretation through Organoids

— by KSSCR

- Moderator : **Woong Sun** (Prof, Korea University)
- Speaker : **Cantas Alev** (교수, 교토대학교)

**Sangho Lim** (Prof, KAIST)

**Joon-Yong An** (Prof, Korea University)

**Seok Chung** (Prof, Korea University)

#### Session 05 In the Age of Organoids:

##### What Shall We Call Alive?

— by Animal Free Initiative

- Moderator : **TBD**
- Speaker : **Woong Sun** (Prof, Korea University)

**Jongman Yoo** (CEO, Organoidsciences)

TBD

### ★ [Day 1] Special Programs @ Auditorium

1. Poster Pitching
2. GIC Pitching
3. AFI Awards

### Sep.18 Fri

#### Session 06 Organoids as Mirrors

— by Organoid Are Us

- Moderator : **Somponnat Sampattavanich** (Department of Pharmacology, Mahidol University)

• Speaker :

**Nick Barker** (Research Director, A\*STAR Institute of Molecular and Cell Biology)

**Elizabeth Vincan** (Prof, Melbourne Medical School)

**Ramanuj Dasgubta** (Senior Group Leader, Cancer System Biology Lab)

#### Session 07 Stem Cell Mechanisms and Applications

— by KRIBB

- Moderator : **Mi-Young Son** (Prof, KRIBB)
- Speaker : **Sekyu Choi** (Prof, POSTECH)

**Yong Ryoul Yang** (Prof, KRIBB)

TBD

#### Session 08 Cultured Futures

— by Artience Daejeon

- Moderator : **Hyun-Jae Shin** (Prof, Yonsei University)
- Speaker : **TBD** (Artience Daejeon)

**Kuang-Yi Ku** (Assistant Prof, National Yang Ming Chiao Tung Univ)

**Kalaya Kovidvisith** (Co-founder, FabCafe Bangkok)

#### Session 07 The Brain, NAMs: Reflection, Validation, and Application

— iMPSS

- Moderator : **Lena Smirnova** (Assistant Prof, Johns Hopkins Univ)

- Speaker : **Lena Smirnova** (Assistant Prof, Johns Hopkins Univ)

**TBD** (Genentech)

**Jason Ekert** (Head of Neuromuscular Translational Biology, UCB Pharma)

#### Session 09 Patients Who Make Treatments

- Moderator : **TBD**

- Speaker : **Jeongnam Choi** (President, Korean Foundation Fighting Blindness)

**Jongman Yoo** (CEO, Organoidsciences)

TBD

## Program Composition

### International Conference Room

An academic conference on organoids, bio health, and NAMs open to all through pre-registration

### Auditorium

Corporate PR sessions will be held alongside the main conference session livestreaming (Corporate PR sessions are provided based on booth tier)

### Poster Session

Global-level abstract submissions and poster sessions reviewed by professional academic review institutions

### Dinner Networking

Bio and industry opinion leaders (Day 1)

### Booth Exhibition

A strategic space for showcasing new products, exploring partnerships, and brand positioning for domestic and international biotech

### Interactive Programs

Various interactive programs held in lounges and event zones

## Space Layout



※ To reach registration and the poster sessions on B2F, or the main conference and auditorium on B1F, attendees will naturally pass through the exhibition booths (numbered boxes)

※ Dinner networking will be held on Sep.17th at 8th floor in the same building.

## Poster Session

# 200+

ODC hosts a globally competitive poster session, bringing together over 200 academic posters from students, postdoctoral researchers, and faculty across leading universities and research institutes.

Abstracts and posters are reviewed by a scientific committee of domestic and international academic societies and research institutions. Outstanding research is recognized with institutional awards, offering opportunities for visibility and engagement with the global research community.

 **Travel Award**

 **Oral Award**

 **Poster Award**

We invite you to submit your work and connect with researchers across disciplines.

## Dinner Networking

# 09.17

A private dinner gathering for selected global leaders and key industry stakeholders

### Date

September 17, following the conclusion of the main program

### Target

Key decision-makers and leaders in global bio, pharmaceutical, and clinical research

### Program

Open networking, premium buffet catering, performance, wine workshop

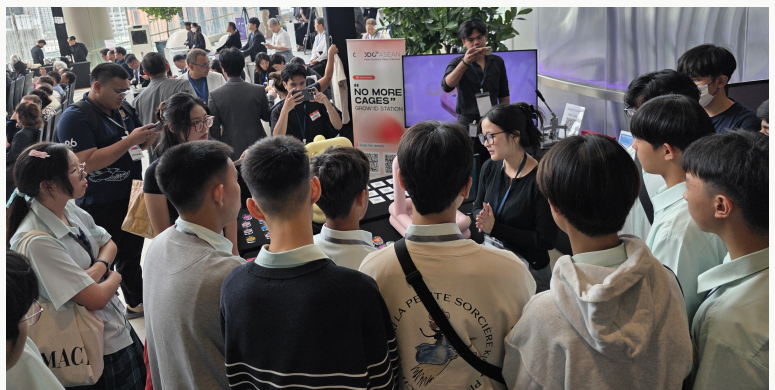
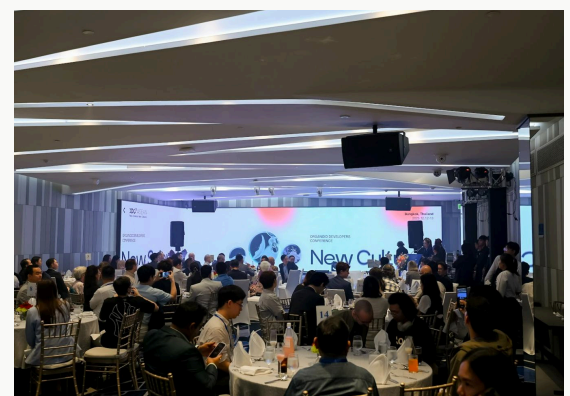
### Benefit

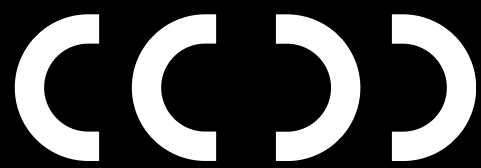
Engage in high-density networking and strategic discussions with key industry stakeholders in a curated attendee environment, creating meaningful partnership and business opportunities.

## ODC25 Seoul



## ODC25 Asean





**INQUIRY**

[info@odc.network](mailto:info@odc.network)