

RIKEN BDR Symposium 2025

# Towards Redesigning Lifecycles



**3** March **5**  
MON. 2025 WED.

RIKEN Center for Biosystems Dynamics Research (BDR),  
Kobe Campus, Japan

<https://www2.bdr.riken.jp/sympo/2025/>



Participation Fee: **FREE**

## Topics

- Cutting-edge technologies for the manipulation of cells and tissues
- Redesign of biomolecular functions for drug discovery
- Advanced organoid technologies for redesigning organ functions
- Technologies targeting the aging process for healthspan extension
- Frontiers in neuroscience toward the regulation of social behaviors

## Organizers

Fumiaki Obata, Yumi Konagaya, Teruki Honma, Kazunari Miyamichi, and Yasushi Okada from RIKEN BDR, along with Miki Ebisuya from Physics of Life TU Dresden.

## Speakers

Kazuhiro Aoki  
Helena Cochemé  
Gül Dölen  
Akiyoshi Fukamizu  
Kaori Fukuzawa  
David Gems  
Alexander Heifetz  
Dongeun Huh  
Takuhiro Ito  
Hiroaki Kitano  
Yumi Konagaya  
Wendell Lim

Matthias Lütolf  
Yukiko Matsunaga  
Kyoko Miura  
Kazunari Miyamichi  
Christine Mummery  
Fumiaki Obata  
Teruhiro Okuyama  
Marina Sanaki-Matsumiya  
Toru Sengoku  
Nirao Shah  
Bosiljka Tasic

## Important Deadlines

Oral Abstract ..... Sunday, December 15, 2024  
Poster Abstract ..... Friday, January 31, 2025  
Registration ..... Friday, January 31, 2025

SOURCE : ColBase (<https://colbase.nich.go.jp/>) Kanō Eitoku "Chinese guardian lions (Karajishi)"  
This image is a processed version of the original.