

RIKEN BDR Symposium 2024

Time Across

Scales: Development, Homeostasis and Aging

2024
March 4 | MON. | **6** | WED. | Kobe Campus, RIKEN Center for
 Biosystems Dynamics Research (BDR), Japan

<https://www2.bdr.riken.jp/sympo/2024/>



Topics

- Developmental timing and tempo
- Dynamics in homeostasis
- Hallmarks and drivers of aging
- Time-defining mechanisms from molecules to organisms
- Technologies to dissect, predict, and manipulate biological time

Organizers

- Hironobu Fujiwara (RIKEN BDR, Japan)
- Tomoya Kitajima (RIKEN BDR, Japan)
- Katsuyuki Shiroguchi (RIKEN BDR, Japan)
- Sa Kan Yoo (RIKEN BDR, Japan)
- Mariko Okada (Osaka University, Japan)
- Della David (Babraham Institute, UK)
- James Briscoe (The Francis Crick Institute, UK)

Speakers

- James Briscoe (The Francis Crick Institute, UK)
- Aydan Bulut-Karslioglu (Max Planck Institute for Molecular Genetics, Germany)
- Della David (Babraham Institute, UK)
- María Dominguez Castellano (Instituto de Neurociencias de Alicante, Spain)
- David Fernandez-Antoran (Gurdon Institute, University of Cambridge, UK)
- Paul François (Université de Montréal, Canada)
- Hironobu Fujiwara (RIKEN Center for Biosystems Dynamics Research, Japan)
- Martin Hetzer (Institute of Science and Technology Austria, Austria)
- Tsuyoshi Hirashima (Mechanobiology Institute, National University of Singapore, Singapore)
- Steve Horvath (University of California, Los Angeles, USA)
- Daniel Jarosz (Stanford University, USA)
- Leanne Jones (University of California, San Francisco, USA)
- Tomoya Kitajima (RIKEN Center for Biosystems Dynamics Research, Japan)
- Gioele La Manno (École Polytechnique Fédérale de Lausanne (EPFL), Switzerland)
- Andrew Lawson (Wellcome Sanger Institute, UK)
- Mariko Okada (Institute for Protein Research, Osaka University, Japan)
- Nancy Papalopulu (The University of Manchester, UK)
- Jonathan Rodenfels (Max Planck Institute of Molecular Cell Biology and Genetics, Germany)
- Andreas Sanger (Institute of Biochemistry at FAU Erlangen-Nuremberg, Germany)
- Katsuyuki Shiroguchi (RIKEN Center for Biosystems Dynamics Research, Japan)
- Motomasa Tanaka (RIKEN Center for Brain Science, Japan)
- Sa Kan Yoo (RIKEN Center for Biosystems Dynamics Research, Japan)
- Hikari Yoshitane (Tokyo Metropolitan Institute of Medical Science, Japan)

Important Deadlines

- Abstracts for oral presentation Friday, December 15, 2023
- Abstracts for poster presentation Wednesday, January 31, 2024
- General registration Wednesday, January 31, 2024