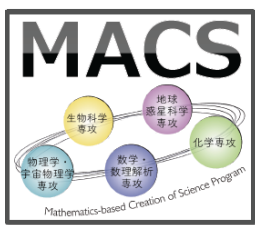


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## Kyoto University International Symposium “*Dynamics in Cell Communications*”

Feb 29th (Thu) 2024, 11:00~  
Science Building 2 (North Campus):  
Lecture Hall 1

- 11:00 **Hironobu Fujiwara** (RIKEN, BDR, Kobe)  
Multicellular and extracellular matrix dynamics underlying skin morphogenesis
- 11:30 **Nandan Nerurkar** (Columbia University, USA)  
Mechanobiology of vertebrate gut morphogenesis
- 12:00 Lunch
- 13:30 **Shosei Yoshida** (NIBB, Okazaki)  
Barcoding the mouse germline from development to the next generation
- 14:00 **Miguel Torres** (CNIC, Madrid, Spain)  
Epigenetic priming of embryonic lineages in the mammalian epiblast
- 14:30 Break
- 15:00 **Yasmine Cantaut-Belarif** (Brain Institute, Paris, France)  
Sensory integration at the cerebrospinal fluid interface during axial morphogenesis
- 15:30 **Masa Inaba & Yoshiko Takahashi** (Kyoto Univ)  
Oscillation dynamics during gut peristaltic movements
- 16:10 **Scott Gilbert** (Emeritus, Swarthmore College, USA)  
Inter-kingdom communication: the development of holobionts
- 16:40-18:00 General Discussion

Biodiversity  
Colloquium

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