

# International Mathematical Biology Workshop

# Development across Scales

Cell migration, self-organisation, biomechanics  
with stochastic agent-based and continuum models

December 4th – 5th, 2023

Memorial Hall  
Faculty of Medicine, Kyoto University

## Speakers

Eric Theveneau (University of Toulouse)

Hironobu Fujiwara (RIKEN Center for Biosystems Dynamics Research, Kobe)

Louis-Pierre Chaintron (École Normale Supérieure, Université PSL, Paris)

Michèle Romanos (Camille Jordan Institute, Lyon)

Mitsuhiro Iwaki (Center for Biosystems Dynamics Research, Osaka)

Rio Tsutsumi (ASHBi, Kyoto University)

Steffen Plunder (ASHBi, Kyoto University)

Takafumi Ichikawa (ASHBi, Kyoto University)

Tetsuya Hiraiwa (Institute of Physics, Academia Sinica, Taipei)

## Registration



Organizers Steffen Plunder, Antoine Diez, Sungrim Seirin-Lee



京都大学  
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**BiMed-Math Lab**

Mathematical Biology and Medicine Group,  
ASHBi, KUIAS, Kyoto University