

# A Joint Seminar

Laboratory of Bioimaging & Cell Signaling,  
Graduate School of Biostudies

Department of Pathology & Biology of Diseases,  
Graduate School of Medicine



## Cell Biology, Developmental Biology, and Systems Biology Course

**“Erk activity dynamics during zebrafish somitogenesis”**

**Dr. Takaaki Matsui**

Associate Professor

Graduate School of Biological Sciences

Nara Institute of Science and Technology

**“Adaptive movement of endothelial cells controlled via physical interaction with an developing epithelial tube”**

**Dr. Tsuyoshi Hirashima**

Lecturer

Graduate School of Medicine, Kyoto University

**January 19<sup>th</sup> (Fri),  
17:00 – 19:00**

**Memorial Hall,  
Faculty on Medicine Campus**

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Resonance Biology for Innovative Bioimaging