

ABiS-GBI-OIST-Resonance Bio Joint Symposium

- Frontiers in Bioimaging -

No registrations
required.

October 31, 2018, (Wed) 10:30-15:40

Okinawa Institute of Science and Technology Graduate University

Lecture Room B250, OIST Central Building, 1919-1, Tancha, Onna-son, Okinawa

Speakers

Peilin CHEN (Academia Sinica) Towards rapid, large-scale, and three-dimensional superresolution imaging via lightsheet localization microscopy

Minh DOAN (Broad Institute) Beyond the conventional information in images

Mako KAMIYA (The University of Tokyo) Rapid cancer imaging by rationally designed fluorescence probes

Keiko KONO (OIST) Mechanisms and consequences of plasma membrane repair

Hiroshi KOYAMA (NIBB) Tissue elongation and pattern formation of cells on isotropically expanding field

Akihiro KUSUMI (OIST) Signal transduction enabled by very transient molecular complexes: findings by single-molecule tracking

Yusuke MORIMOTO (Kyushu Institute of Technology) Visualization of signal transductions during development of Dictyostelium

Jason SWEDLOW (University of Dundee) OME's Bio-Formats, OMERO & IDR: Open tools for accessing, integrating, mining & publishing image data @ scale

Shin YOSHIKAWA (RIKEN) Fast and accurate edge-aware image filters

Access <https://www.oist.jp/access-map>

Contact abis-office@nips.ac.jp



Resonance Bio



Committee on Promoting Collaboration in Life Sciences
Grant-in-Aid for Scientific Research on Innovative Areas —
Platforms for Advanced Technologies and Research Resources
Ministry of Education, Culture, Sports, Science and Technology, Japan

