

International Symposium

Imaging the inner life of cells

Friday, November 21st, 2014

2014年11月21日 (金)

Venue: Osaka University Graduate School of Medicine

Center of Medical Innovation and Translational Research, 1st Floor Multimedia Hall

会場: 大阪大学大学院医学系研究科附属

最先端医療イノベーションセンター 1階 マルチメディアホール

- 13:00 - 13:05 Opening Remarks
- 13:05 - 13:35 “*Regulation of transport through the endosomal system*”
Prof. Anna Spang - University of Basel, Switzerland
- 13:35 - 14:00 “*Sphingosine-1-Phosphate: a Master Regulator of Osteoclast Precursor Migration, Lymphocyte Egress and Immunity*”
Assistant Prof. Szandor Simmons - Osaka University
- 14:00 - 14:30 “*An upstream signaling pathway that regulates phosphatidylinositol3, 5-bisphosphate via positive regulation of Fab1/PIKfyve*”
Prof. Lois Weisman - University of Michigan, USA
- 14:30 - 14:55 “*From solutions to organisms - applications of Raman spectroscopy in cell biology and immunology*”
Assistant Prof. Alison Hobro - Osaka University (IFReC)
- 14:55 - 15:15 Coffee Break
- 15:15 - 15:45 “*Atomic mechanism of the regulation of membrane transport in neuron*”
Prof. Yasushi Okada - RIKEN QBiC / Osaka University
- 15:45 - 16:15 “*Resolving the contributions of the actin network to membrane reshaping and vesicle formation during endocytosis*”
Dr. Wanda Kukulski - European Molecular Biology Laboratory (EMBL), Germany
- 16:15 - 16:40 “*Structural analysis of ribosome under the starvation stress*”
Assistant Prof. Takayuki Kato - Osaka University
- 16:40 - 17:10 “*Catching transport vesicles at the Golgi*”
Prof. Suzanne Pfeffer - Stanford University School of Medicine, USA

Organizers: Distinguished Professor Tamotsu Yoshimori & Associate Professor Maho Hamasaki
Department of Genetics, Graduate School of Medicine, Osaka University

主催: 大阪大学大学院医学系研究科 遺伝学教室/生命機能研究科 細胞内膜動態研究室
特別教授 吉森 保・准教授 濱崎 万穂
Email: hamasaki@fbs.osaka-u.ac.jp Phone: 06-6879-3588

