



RIKEN Seminar

Cell Biology and 4D Imaging



Sponsored by RIKEN President's Fund
"4D Measurements for Multilayered Cellular Dynamics"

June 29, 2015 (Monday) 10:00-12:00
Suzuki Umetaro Hall, Bioscience Bldg., RIKEN, Wako
(Admission free, No pre-registration required)

10:00-10:30

Akihiko Nakano (RIKEN Center for Advanced Photonics)

"4D Cell Project and super-resolution live imaging
of membrane trafficking"



10:30-11:00

Yasushi Okada (RIKEN Quantitative Biology Center)

"3 super technologies for 4D-imaging:
ultrafast super-resolution fluorescent microscope,
super-bright luminescent protein, and superTALEN"



11:00-12:00

Randy Schekman (University of California, Berkeley, USA)
[Nobel Laureate (Physiology or Medicine) 2013]

"Biogenesis and function of the autophagosomal membrane"



12:00-

Mixer at foyer