

2021 The Osamu Hayaishi Memorial Scholarship for Study Abroad

Grant amount JPY5,000,000 Total amount JPY40,000,000

name of adopter (age)	affiliated institution	research theme
Yuta Shimanaka (32)	University of California, Los Angeles	Analyzing the function of membrane phospholipid remodeling in adipocyte browning
Takato Honda (30)	Massachusetts Institute of Technology (MIT) Department of Brain and Cognitive Sciences	Neural Basis of Memory Replay and Information Processing during Sleep
Mito Kuroda Suzuki (29)	University of California, San Francisco Department of Physiology	Unveiling the roles of ciliary calcium signaling via chemogenetics
Hiroyuki Uechi (33)	Max Planck Institute of Molecular Cell Biology and Genetics	Analysis of small molecules that modulate protein phase separation on cells
Wataru Kobayashi (31)	Institute of Molecular Biotechnology	Functional analysis of histone variant H2A.Z during zygotic genome activation
Takuya OSAKADA (34)	New York University School of Medicine Neuroscience Institute	Identification of disinhibitory circuitry for male aggressive behavior
Yasuhiro Arimura (34)	Rockefeller University, Laboratory of Chromosome and Cell Biology	Structural and functional analysis of chromosome structure changes during the cell cycle
Yoshiharu Muto (38)	Washington School of Medicine in St.Louis, Nephrology Division	Multi-omics analysis at the single-cell level of the polycystic kidney disease

Age and affiliated institution are as of 23th Oct, 2020