

## 一般演題 1 (早期キャリア研究者奨励賞候補演題)

14:15 ~ 15:15

## Oral Session 1 [Early Career Presentation Award Review]

座長：足立 雄哉 (順天堂大学医学部 生理学第一講座)

雨宮 史織 (東京大学医学部附属病院 放射線部)

Chairs : Yusuke Adachi (Division of Physiology I, Faculty of Medicine, Juntendo University)

Shiori Amemiya (Department of Radiology, The University of Tokyo Hospital)

- O1-1** Resting-state functional connectivity reveals diagnostic signatures in mood disorders  
Suzuka Narukawa  
Brain Information Communication Research Laboratory Group, Advanced  
Telecommunications Research Institute International (ATR)
- O1-2** Structural Brain Aging and Its Links to Sociability and Genetic Polymorphisms in Common  
Marmosets  
Akiko Uematsu  
BDR Laboratory for Brain Connectomics Imaging, RIKEN
- O1-3** Introspection-driven causal attributions of unexpected outcomes to the self or the  
environment in the anterior prefrontal cortex  
Zonghao Xin  
RIKEN
- O1-4** Learning-Related Restructuring of Intracortical Population Manifolds During a Neural  
Typing Task.  
Hiroaki Hashimoto  
Center for Neurotechnology and Neurorecovery, Department of Neurology, Massachusetts  
General Hospital
- O1-5** Progressive Interbrain and Brain-Language Model Alignment Reveal Transmission of  
Representational Structure During Verbal Communication  
Yulei Shen  
Inter-Individual Brain Dynamics Collaboration Unit, Center for Brain Science, RIKEN