LB Late Breaking Symposium

第06会場 (大阪国際会議場10F 会議室1008)

5月21日(水) 13:20~15:20

Chairs: Kazumasa Saigoh

Department of Clinical Genetics, Kindai University Hospital, Japan

Tatsusada Okuno

Department of Neurology, Osaka University Graduate School of Medicine,

Japan

LB-1 Whole Brain Single Neuron Atlas Uncovers a Novel Neurodegenerative Niche, "Microglia Security Hole"

Tomoki T Mitani

Department of Neurology, Graduate School of Medicine, The University of Osaka, Japan/ Center for Integrated Human Brain Science, Brain Research Institute, Niigata University, Japan/ Department of Systems Pharmacology, Graduate School of Medicine, The University of Tokyo, Japan

LB-2 Structure and Thermostability of the Transthyretin G47R Variant Protein: Implications for the Early Onset of Hereditary Transthyretin Amyloidosis Naoki Yamamoto

Division of Biophysics, Department of Physiology, Jichi Medical University, Japan

Measurement of lecanemab-associated amyloid-β protofibrils in cerebrospinal fluid in patients with Alzheimer's disease Moeko Noguchi-Shinohara

Department of Neurology, Kanazawa University Graduate School of Medical Sciences, Kanazawa, Japan

LB-4 Astrocyte Gi-GPCRs ameliorate cognitive dysfunction in Alzheimer's disease mice

Fumito Endo

Department of Physiology, David Geffen School of Medicine, University of California, Los Angeles, USA/ Department of Neuroscience and Pathobiology, Research Institute of Environmental Medicine, Nagoya University, Japan

LB-5 Pentatricopeptide repeat protein targeting CUG repeat RNA ameliorates RNA toxicity in a myotonic dystrophy type 1 mouse model loe Nemoto

Department of Neurology, Graduate School of Medicine, Yamaguchi University, Japan

LB-6 Phase I/II trial of iPSC-derived dopaminergic cells for Parkinson's disease Nobukatsu Sawamoto

Department of Neurology, Kyoto University Graduate School of Medicine Japan