

2016年口演トピックス

2016年口演トピックス 基礎部門

第1会場 (神戸国際展示場2号館1F コンベンションホール)

Nominees for the Best Presentation Award for Japanese Young Neurologists: Basic Research 15:25~16:55



Chair : Ryosuke Takahashi (Department of Neurology, Kyoto University Hospital)

AO-01-1 Development of rehabilitation accelerating agent based on neural plasticity mechanism

Speaker : Hiroki Abe

(Department of Physiology, Yokohama City University Graduate School of Medicine / Department of Neurology and Stroke Medicine, Yokohama City University Graduate School of Medicine)

AO-01-2 Analysis of molecular mechanism and development of therapeutic method in spinocerebellar ataxia type1

Speaker : Hikaru Ito

(Department of Neuropathology, Medical Research Institute and Center for Brain Integration, Tokyo Medical and Dental University / Department of Neurobiology, Hiroshima University)

AO-01-3 Insight into the Pathophysiology of the Human Mutant TARDBP Knock-In Mice

Speaker : Yugaku Daté

(Keio University School of Medicine, Department of Neurology)

AO-01-4 Loss of PSF/SFPQ, an intra-nuclear counterpart of FUS causes FTL-like phenotypes

Speaker : Yusuke Fujioka

(Department of Neurology, Nagoya University Graduate School of Medicine)

AO-01-5 Non-cell autonomous therapeutic effects on polyQ disease models by exosomal chaperone transmission

Speaker : Toshihide Takeuchi

(Institute for Chemical Research, Kyoto University / National Institute of Neuroscience, National Center of Neurology and Psychiatry)

AO-01-6 GBA deficiency accelerates alpha-synuclein prion-like
conversion and promotes its neurotoxicity

Speaker : Mari Suzuki

(Department of Degenerative Neurological Diseases,
National Institute of Neuroscience, NCNP)

2016年口演トピックス 臨床部門

第2会場(神戸国際展示場1号館2F 展示室A)

Nominees for the Best Presentation Award for Japanese Young Neurologists: Clinical Research 15:25~16:55



Chair : Ryuji Kaji (Department of Neurology, Institute of Biomedical Sciences, Tokushima University Graduate School)

AO-02-1 Cerebrospinal fluid -CRMP5 as a diagnostic biomarker of NMOSD with AQP4-IgG

Speaker : Shuhei Nishiyama

(Department of Neurology, Tohoku University School of Medicine)

AO-02-2 Mitochondrial targeting sequence variants of the CHCHD2 gene are a risk for Parkinson's disease

Speaker : Kotaro Ogaki

(Department of Neurology, Juntendo University Shizuoka Hospital, Izunokuni, Shizuoka/Department of Neuroscience, Mayo Clinic, Jacksonville, Florida, USA)

AO-02-3 Cognitive dysfunction and rCBF changes in Japanese females following HPV vaccination

Speaker : Takashi Matsudaira

(National epilepsy center, Shizuoka institute of epilepsy and neurological disorders, Department of Neurology)

AO-02-4 FMT-PET analysis in gene therapy for AADC deficiency

Speaker : Sayaka Ono Asari

(Department of Neurology, Saitama Medical Center, Jichi Medical University)

AO-02-5 Distinct clinical features associated with anti-SRP and anti-HMGCR autoantibodies

Speaker : Yurika Watanabe

(Department of Neurology, Keio University School of Medicine)

AO-02-6 Hematopoietic stem cell transplantation for adolescent and adult onset cerebral adrenoleukodystrophy

Speaker : Takashi Matsukawa

(Department of Neurology, The University of Tokyo)

2016年ポスタートピックス

2016年ポスタートピックス 基礎部門

ポスター会場 (国際展示場 3号館1F)

Nominees for the Best Poster Presentation Award for Young Neurologists: Basic Research 17:10~18:25



Chair : Norihiro Suzuki (Department of Neurology, Keio University School of Medicine)

AP-01-1 Neuropathological examination of familial Parkinson's disease with LRRK2 I2020T mutation

Speaker : Akiko Uchino

(Department of Neurology, Kitasato University School of Medicine / Department of Neuropathology (Brain Bank for Aging Research), Tokyo Metropolitan Geriatric Hospital & Institute of Gerontology)

AP-01-2 Fhl1 W122S mutant female mice develop late-onset cardiomyopathy

Speaker : Akatsuki Kubota

(Department of Neurology, NHO Shimoshizu Hospital / Department of Neurology, Columbia University Medical Center)

AP-01-3 Progranulin might protect neuronal cells against ischemic injury by inhibiting proteolysis of TDP-43

Speaker : Masafumi Toriyabe

(Department of Neurology, Brain Research Institute, Niigata University)

AP-01-4 Severely exacerbated neuromyelitis optica rat model with extensive astrocytopathy in the acute phase

Speaker : Kazuhiro Kurosawa

(Department of Neurology, Tohoku University Graduate School of Medicine)

AP-01-5 Inhibition of alpha-synuclein fibril assembly by Antisense Oligonucleotide in mice

Speaker : Jindong Song

(Department of Neurology and Neurological Science, Tokyo Medical and Dental University)

2016年ポスタートピックス
基礎部門

AP-01-6 An iPS cell model of CADASIL: insights into the pathogenesis
of a hereditary small vessel disease

Speaker : Yumi Yamamoto

(Department of Regenerative Medicine and Tissue
Engineering, National Cerebral and Cardiovascular Center
Research Institute)

2016年ポスタートピックス 臨床部門

ポスター会場 (国際展示場 3号館1F)

Nominees for the Best Poster Presentation Award for Young Neurologists: Clinical Research 17: 10~18: 25



Chair : Yoshikazu Ugawa (Fukushima Medical University)

AP-02-1 Early and extensive spinal white matter pathology in neuromyelitis optica

Speaker : Shotaro Hayashida

(Department of Neurology, Neurological Institute, Graduate School of Medical Sciences, Kyushu University)

AP-02-2 Disrupted muscle uptake of creatine in spinal and bulbar muscular atrophy

Speaker : Yasuhiro Hijikata

(Department of Neurology, Nagoya University Graduate School of Medicine)

AP-02-3 Abnormal splicing of tau transcripts influences neuropathology of myotonic dystrophy

Speaker : Ayako Shioya

(Department of Neuropathology and Laboratory Medicine, National Center Hospital, National Center of Neurology and Psychiatry / Department of Neurology, Mito Kyodo General Hospital, Tsukuba University Hospital Mito Area Medical Education Center)

AP-02-4 Impact of MAR Image on Prediction of Conversion to Alzheimer's Disease

Speaker : Ryuichi Takahashi

(Department of Neurology, Hyogo Prefectural Rehabilitation Hospital at Nishi-Harima)

AP-02-5 In vivo microglial activation and tau deposition in dementia with Lewy bodies

Speaker : Tomoyasu Bunai

(Department of Biofunctional Imaging, Medical Photonics Research Center, Hamamatsu University School of Medicine / First Department of Medicine, Hamamatsu University School of Medicine)

AP-02-6 First Archaeal Infection in Human Brain: a new type of chronic encephalomyelitis

Speaker : Yusuke Sakiyama

(Department of Neurology and Geriatrics, Kagoshima
University Graduate School of Medical and Dental
Sciences)