

Pe-001 English Poster Session 001**En**

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Cerebrovascular disease (basic research1)

Chair : Takao Urabe

Department of Neurology, Juntendo University Urayasu Hospital

Commentator : Takakuni Maki

Department of Neurology, Kyoto University Hospital

Pe-001-1 DDIT4 is an essential mediator of oxygen glucose deprive induced endothelial injury in brain

Yuanyuan Liu

Henan Provincial People's Hospital, China

Pe-001-2 Upregulation of lipoprotein receptors on brain in the early phase of ischemic stroke in mice

Satoru Ishibashi

Department of Neurology and Neurological Science, Tokyo Medical and Dental University, Japan

Pe-001-3 Gut dysbiosis promotes LPS-induced neuroinflammation after acute cerebral ischemia in diabetic mice

Naohide Kurita

Department of Neurology, Juntendo University School of Medicine, Tokyo, Japan

Pe-001-4 The association between mucosal-associated invariant T (MAIT) cells and acute ischemic stroke

Sho Nakajima

Department of Neurology, Juntendo University School of Medicine, Japan

Pe-001-5 KUS121 attenuates ischemic stroke via preventing ATP depletion

Hisanori Kinoshita

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

Pe-001-6 Possible association of PCSK9 expression and inflammation in acidic condition by ischemic stroke

Atsushi Mizuma

Department of Neurology, Tokai University School of Medicine, Japan

Pe-002 English Poster Session 002

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Cerebrovascular disease (clinical research2)

Chair : Haruko Yamamoto

National Cerebral and Cardiovascular Center

Commentator : Mitsuharu Ueda

Department of Neurology, Kumamoto University Hospital

Pe-002-1 withdrawn

Pe-002-2 Profile of Stroke Mimics at a Tertiary Hospital in Quezon City, Philippines

Ferron F. Ocampo

St. Luke's Medical Center Quezon City, Philippines

Pe-002-3 STUDY OF RISK FACTORS AND CLINICAL MANIFESTATION ON PATIENTS WITH ISCHEMIC STROKE IN BAYAN-ULGII

Soyolmaa Puntsag

Itgel Mend Neurology Clinic, Mongolia

Pe-002-4 Prevalence & Outcome of ICAS among Filipino Ischemic Stroke Patients (FICAS) in a Single Center

Suzanne M. Ilagan

St. Luke's Medical Center, Japan

Pe-002-5 withdrawn

Pe-002-6 CAA-related intracerebral hemorrhage in younger patients: a nationwide study in Japan

Kenji Sakai

Department of Neurology and Neurobiology of Aging, Kanazawa University Graduate School of Medical Sciences, Japan

Dementia (Clinical research3)

Chair : Kazuaki Nagashima

Department of Neurology, Gunma university Graduate School of Medicine

Commentator : Masaru Matsui

Otsu Red-Cross Hospital

Pe-003-1 Plasma Oligomeric Beta Amyloid in Alzheimer's Disease with History of Agent Orange Exposure

Yang Youngsoon

Korea Veterans Hospital, Korea

Pe-003-2 TMS detects abnormal synaptic plasticity related to Ab and Tau pathology in early stages of dementia

Takenobu Murakami

Department of Neurology, Fukushima Medical University, Japan

Pe-003-3 Clinical significance of cerebral microbleeds in AD with cortical superficial siderosis

Masaki Ikeda

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

Pe-003-4 Amyloid beta-protein oligomers bind to both NMDA receptor and metabotropic glutamate receptor 1

Wataru Araki

National Institute of Neuroscience, NCNP, Japan

Pe-003-5 Neuroprotective impact of N-butanol fraction of Myristica fragrans in Alzheimer disease

Deepika Singh

Shuats, India

Dementia (Biomarker1)

Chair : Hiroyuki Shimada

Clinical Research Center for Dementia, Osaka City University Graduate School of Medicine

Commentator : Ryoko Ihara

Department of Neuropathology, Graduate School of Medicine, The University of Tokyo

Pe-004-1 In vivo coexisting events of amyloid-driven tau-induced neuroinflammation in Alzheimer's disease

Tatsuhiko Terada

Department of Neurology, Shizuoka Institute of Epilepsy and Neurological Disorders, Japan /
Department of Biofunctional Imaging, Hamamatsu University School of Medicine, Japan

Pe-004-2 Toxic Abeta conformer and tau in CSF obtained from the cases of AD and controls, a preliminary study

Yasushi Tomidokoro

Faculty of Medicine (Neurology), University of Tsukuba, Japan

Pe-004-3 Quantative analysis of AD-related miRNA in CSF exosomes of AD patients

Masakazu Miyamoto

Dept. Human Health Sci. Grad. Sch. Med. Kyoto Univ. Kyoto, Japan / Dept. Neuro. Kyoto Univ. Grad. Sch. Med. Japan

Pe-004-4 Scalp-recorded EEG based brain functional connectivity networks in Alzheimer's disease

Yoshiyuki Kuroiwa

Department of Neurology, Mizonokuchi Hospital, Teikyo University School of Medicine, Japan

Pe-004-5 CSF biomarkers in J-ADNI: diagnostic accuracy in AD and predictability of cognitive decline in MCI

Kazushi Suzuki

The Unit for Early and Exploratory Clinical Development, The University of Tokyo Hospital, Japan

Pe-005 English Poster Session 005

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Parkinsonism and Related disorders (nuclear medicine)

Chair : Asako Yoritaka

Juntendo University Koshigaya Hospital Department of Neurology

Commentator : Camille Carroll

University of Plymouth Faculty of Medicine and Dentistry/
University Hospitals Plymouth NHS Trust

Pe-005-1 Diagnostic utilities of dopamine transporter imaging for Parkinson's disease and parkinsonism

Mayu Sakurai

Department of Neurology, Juntendo University School of Medicine, Japan

Pe-005-2 Cardiac 123I-MIBG scintigraphy for diagnosis of early-phase Parkinson's disease

Miki Kawazoe

Department of Preventive Medicine and Public Health, Faculty of Medicine, Fukuoka University, Japan

Pe-005-3 MIBG myocardial scintigraphy-normal parkinsonism with radiological features of Alzheimer's disease

Naoki Kasahata

Division of Neurology, Department of Medicine, Tokyo Metropolitan Ohtsuka Hospital, Japan

Pe-005-4 Imaging biomarker for progression of motor symptoms in advanced Parkinson's disease

Koji Furukawa

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

Pe-005-5 Painful legs and moving toes syndrome evaluated brain single photon emission computed tomography

Kenya Nishioka

Department of Neurology, Juntendo University School of Medicine, Japan

Pe-006 English Poster Session 006

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Parkinsonism and Related disorders (Basic research1)

Chair : Masahiko Tomiyama

Department of Neurology, Aomori Prefectural Central Hospital

Commentator : Wassilios Meissner

Université de Bordeaux, Institut des Maladies Neurodégénératives,
UMR 5293, F-33000 Bordeaux, France/ Service de Neurologie, CHU
Bordeaux, 33000 Bordeaux, France/ Dept. Medicine, University of
Otago, Christchurch, and New Zealand Brain Research I

Pe-006-1 Genotype-phenotype analysis of VPS13C variants with familial Parkinson's disease in Japan

Arisa Hayashida

Department of Neurology, Juntendo University School of Medicine, Japan

Pe-006-2 Rapid induction of midbrain-like organoids from human pluripotent stem cells

Hitoki Nanaura

Department of Neurology, Nara Medical University, Japan

Pe-006-3 Time course of intranigral invasion of immunocytes in 6-OHDA-induced Parkinson's disease rat model

Syuuichirou Suzuki

Department of Neurology, School of Medicine, Sapporo Medical University, Japan

Pe-006-4 Analysis of neuronal excitability in hyperlocomotive dopamine-deficient mice

Yukiko Ochiai

Addictive Substance Project, Tokyo Metropolitan Institute of Medical Science, Japan /
Department of Neurology, Tokyo Metropolitan Neurological Hospital, Japan

Pe-006-5 Does homocysteine promote alpha-synuclein phosphorylation?

Soichi Enomoto

Department of Neurology, Faculty of Medical Sciences, University of Fukui, Japan /
Department of Aging and Dementia, University of Fukui, Japan

Parkinsonism and Related disorders (imaging)

Chair : Yoshio Tsuboi
 Department of Neurology, Fukuoka University

Commentator : Naohiro Egawa
 Department of Neurology, Kyoto University Graduate School of
 Medicine

Pe-007-1 The usefulness of susceptibility-weighted imaging for the diagnosis of multiple system atrophy

Aki Arai
 Saitama Prefectural Rehabilitation Center Department of Neurology, Japan

Pe-007-2 Diffusion MRI unveils the microstructural white matter changes in PARK2

Takahiro Koinuma
 Department of Neurology, Juntendo Univ., Japan

Pe-007-3 Network hub in PD with probable REM sleep behavior disorder

Kazuya Kawabata
 Department of Neurology, Nagoya University Graduate School of Medicine, Japan

Pe-007-4 Analysis of white matter microstructures in Parkinson's disease with impulse control disorder

Haruka Takeshige-amano
 Department of Neurology, Juntendo University School of Medicine, Japan

Pe-007-5 Neuroimaging analysis of QOL in Parkinson's disease patients using university PD repository

Tomohito Nakano
 Department of Neurology, Osaka university graduate school of medicine, Japan

Pe-007-6 White matter NODDI alteration in Parkinson's disease with levodopa induced dyskinesia

Takashi Ogawa
 Department of Neurology, Juntendo University School of Medicine, Japan

Parkinsonism and Related disorders (Clinical research 3)

Chair : Ichiro Yabe
 Department of Neurology Faculty of Medicine and Graduate School of
 Medicine Hokkaido University

Commentator : Mutsumi Iijima
 Department of Neurology, Tokyo Womens Medical University

Pe-008-1 Fatigue evaluated with the 16-item Parkinson Fatigue Scale (PFS-16) in Parkinson's disease

Toshiki Maeda
 Department of Neurology FUJITA HEALTH UNIVERSITY, Japan

Pe-008-2 Plasma biomarker from L-dopa metabolite for pathological condition assessment of Parkinson's Disease

Akiko Chukyo

Department of Neurology, Juntendo University School of Medicine, Japan / Department of Pharmacy, Juntendo University Hospital, Japan

Pe-008-3 3-year follow up evaluation of the Parkinson's disease patients who received Deep Brain Stimulation

Shinichi Shirai

Department of Neurology, Faculty of Medicine and Graduate School of Medicine, Hokkaido University, Japan

Pe-008-4 Wearable technology (MI Band and Yu Band) a boon for Parkinson's disease patients in New Delhi

Vikas Sharma

University College of Medical Sciences, India

Pe-008-5 Role of laughter yoga and Mucuna pruriens in Parkinson's disease patients in metro population

Pardeep Kumar

Shri Mahamaya vaishnav devi mandir research institute, India

Pe-008-6 HUNTINGTON AND DANCE

The practice of contemporary dance improves Huntington Disease

Philippe C. Chehere

independent researcher dancer, France

Pe-009 English Poster Session 009

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Motor Neuron Disease (basic research1)

Chair : Akio Yokoseki

Department of Inter-Organ communication research, Niigata University
Graduate school of Medical and Dental science

Commentator : Tomohiko Ishihara

Niigata Univ Brain Research Institute

Pe-009-1 Alteration of DNA methylation status of TARDBP 3'UTR in sporadic ALS brain

Yuka Koike

Department of Neurology, Brain Research Institute, Niigata University, Japan

Pe-009-2 Role of endosomes in the formation of TDP-43 cytoplasmic aggregation

Yohei Iguchi

Department of Neurology, Nagoya University, Japan

Pe-009-3 Monitoring repeat-associated non-AUG (RAN) translation toward drug screening for ALS/FTD

Akane Hashimoto

Department of Neurotherapeutics, Osaka University Graduate School of Medicine, Japan

Pe-009-4 Safety evaluations of intrabody against pathogenic TDP-43 aggregates in *Macaca fascicularis*

Yoshitaka Tamaki

Department of Neurology, Shiga University of Medical Science, Japan

Pe-009-5 Dynactin-1 implicates autophagosome-lysosome fusion defects in the neurodegenerative diseases

Hiroaki Adachi

Department of Neurology, University of Occupational and Environmental Health School of Medicine, Japan

Pe-009-6 Enrichment of target genomic DNA fragments that hybridize to (GGGGCC)₆ probe

Junko Kikuchi

Department of Neurology, Graduate School of Medicine, The University of Tokyo, Japan

Pe-010 English Poster Session 010

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Motor Neuron Disease (Clinical research2)

Chair : Naoki Atsuta

Department of Neurology, Nagoya University Hospital

Commentator : Mizuki Ito

Toyota Kosei Hospital

Pe-010-1 Non-coding repeats in the ATXN8OS gene are expanded in amyotrophic lateral sclerosis in Japan

Makito Hirano

Kindai University Faculty of Medicine, Department of Neurology, Japan

Pe-010-2 Mutation analysis of KIF5A in Japanese patients with amyotrophic lateral sclerosis

Ryoichi Nakamura

Nagoya University, Japan

Pe-010-3 hnRNPA3 alleviates the GGGGCC toxicity in C9orf72-linked ALS/FTD model *Drosophila*

Tomoya Taminato

Department of Neurotherapeutics, Osaka University Graduate School of Medicine, Japan

Pe-010-4 FUS depletion induces spine abnormality and SynGAP depletion in hiPSC-derived motor neuron

Satoshi Yokoi

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

Pe-010-5 Abnormal Accumulation of Citrullinated Proteins of Kii ALS/PDC

Yasumasa Kokubo

Kii ALS/PDC Research Center, Mie University, Japan

Pe-010-6 Aberrant interaction between FUS and SFPQ in a wide-ranged FTLD spectrum including ALS and PSP

Shinsuke Ishigaki

Department of Neurology, Nagoya University Graduate School of Medicine, Japan / Research Division of Dementia and Neurodegenerative Disease, Nagoya University Graduate School of Medicine, Japan

Pe-011 English Poster Session 011**En**

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Cerebrovascular disease (Biomaker)

Chair : Yoshiaki Itoh

OSAKA CITY UNIVERSITY GRADUATE SCHOOL OF MEDICINE Department of Neurology

Commentator : Masafumi Ihara

Department of Neurology, National Cerebral and Cardiovascular Center

Pe-011-1 Evaluation of diagnostic markers between Cancer-related stroke and Atrial fibrillation

Tsai Wei Liu

Department of Neurology, Chang Gung Memorial Hospital, Linkou Medical Center, Taiwan

Pe-011-2 Relation between LDL-C change and CAVI, ABI change during treatment with pitavastatin

Hideki Sugimoto

Toho University Ohashi Medical Center Department of Neurology, Japan

Pe-011-3 Quantification of plasma NfL and p-NfH as biomarkers for acute ischemic stroke

Fukiko Kitani-morii

Department of Neurology, Kyoto Prefectural University of Medicine, Japan

Pe-011-4 Urinary calculi as acute stroke risk factor

Daniel M. Mahendrakisna

Faculty of Medicine of Duta Wacana Christian University Yogyakarta Indonesia, Indonesia

Pe-011-5 Type A aortic dissection presenting with acute ischemic stroke : a case report

Jeng-lin Li

National Taiwan University Hospital, Taiwan

Pe-011-6 Analysis of Seven Cases of Neurobrucellosis Manifested as Cerebrovascular Disease

Yuze Cao

Peking Union Medical College Hospital, Chinese Academy of Medical Sciences, China

Cerebrovascular disease (clinical research3)

Chair : Shuhei Okazaki
Stroke Center, Osaka University Hospital
Commentator : Yasuhiro Nishiyama
Department of neurology

Pe-012-1 Anti-inflammatory effect of bilirubin on acute ischemic stroke
Taizen Nakase
Stroke Comprehensive Medical Center, Akita University Hospital, Japan

Pe-012-2 Late neurological deterioration after intracerebral hemorrhage:
an exploratory analysis of ATACH-2
Shuhei Okazaki
Department of Neurology, Osaka University Graduate School of Medicine, Osaka, Japan /
Department of Neurology, National Cerebral and Cardiovascular Center, Osaka, Japan /
Department of Data Science, National Cerebral and Cardiovascular Center, Japan

Pe-012-3 THE ASSOCIATION OF NON-HIGH DENSITY LIPOPROTEIN
CHOLESTEROL LEVELS AND NEWLY-DIAGNOSED ACUTE
STROKE
Paolo C. Hilado
The Doctors' Hospital Inc., Philippines

Pe-012-4 withdrawn

Pe-012-5 Antithrombin III Deficiency as Likely Etiology of Cerebral Venous
Thrombosis in a Male
Diana-lynn S. Que
St. Luke's Medical Center, Philippines

Cerebellar ataxia and others (Clinical research2)

Chair : Naonobu Futamura
National Hospital Organization Hyogo-Chuo National Hospital
Commentator : Tomokatsu Yoshida
Department of Neurology, Kyoto Prefectural University of Medicine

Pe-013-1 Enrichment of expanded repeat alleles of FMR1 gene and analysis of
the configuration by NGS
M Asem Almansour
Department of Neurology, Graduate School of Medicine, The University of Tokyo, Japan

Pe-013-2 A Rare Cause Of Myelopathy: A Case Of SELENIUM Deficiency Causing Severe Transverse Myelitis

Akihiro Ueno

Suwa Red Cross Hospital, Japan / Department of Neurology and Rheumatology, School of Medicine, Shinshu University, Matsumoto, Japan / Maruko Central Hospital, Japan / Problem-Solving Oriented Training Program for Advanced Medical Personnel: NGSD (Next Generation Super Doctor) Project, Ministry of Education, Culture, Sports, Science and Technology, Japan

Pe-013-3 Aberrant astrocyte calcium signals exacerbate pathological alterations in an Alexander disease model

Kozo Saito

Department of Neurology, Kyoto Prefectural University of Medicine, Japan / Department of Neuropharmacology, Interdisciplinary Graduate School of Medicine, University of Yamanashi, Japan

Pe-013-4 New device for evaluation of ataxia quantitatively in the patients with SCD
Yoshiyuki Kishimoto

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

Pe-013-5 The value of individual VBM adjusting covariates for early diagnosis of multiple system atrophy

Junya Ebina

Brain and Mind Research Center, Nagoya University, Japan

Pe-013-6 Decrease of peripheral blood intermediate monocytes in multiple system atrophy cerebellar-type

Dai Matsuse

Department of Neurology, Neurological Institute, Graduate school of Medical Sciences, Kyushu University, Japan

Pe-014 English Poster Session 014

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Neuroimmunology (Basic research1)

Chair : **Tetsuya Nagata**

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

Commentator : **Hirofumi Yamashita**

Japanese Red Cross Wakayama Medical Center

Pe-014-1 Histopathological characteristics of brain tissues in chronic progressive neuro-Behçet's disease

Shunsei Hirohata

Kitasato University School of Medicine, Japan / Nobuhira Hospital, Japan / Teikyo University School of Medicine, Japan

Pe-014-2 Expression of PD-L1 and beta2-microglobulin mRNA in Differentiation Process of Myoblasts

Kazuo Iwasa

Department of Neurology and Neurobiology of Aging, Kanazawa University Graduate School of Medical Science, Japan

Pe-014-3 New DNA/RNA heteroduplex oligonucleotide technology for regulating functions of lymphocytes in vivo
Masaki Ohyagi
 Department of Neurology and Neurological Science, Tokyo Medical and Dental University, Japan

Pe-014-4 Monocytes in Patients with Adult onset Leukoencephalopathy with axonal Spheroids and Pigmented glia
Mio Hamatani
 Department of Neurology, Kyoto University Graduate School of Medicine, Japan

Pe-015 English Poster Session 015

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Neuroimmunology (Clinical research3)

Chair : Toshihiko Suenaga
 Department of Neurology, Tenri Hospital

Commentator : Yasuhisa Baba
 Teikyo University Hospital, Mizonokuchi

Pe-015-1 Cerebrospinal fluid cytokine/chemokine/growth factor profiles in hypertrophic pachymeningitis
Xu Zhang
 Department of Neurology, Neurological Institute, Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan

Pe-015-2 Case Series of Rheumatoid Meningitis
Kaoru Yagita
 Department of Neurology, Tenri Hospital, Japan

Pe-015-3 The pathogenic CSF biomarker in ANCA-related hypertrophic pachymeningitis
Yasuhiro Shimojima
 Department of Medicine (Neurology and Rheumatology), Shinshu University School of Medicine, Japan

Pe-015-4 Long-term prognosis of adverse effects after HPV vaccination
Toshiaki Hirai
 Department of Neurology, Mizonokuchi Hospital, Teikyo University School of Medicine, Japan

Pe-015-5 Neuroinflammation in females with functional somatic syndrome: a PET study
Takashi Matsudaira
 Department of Neurology, National Epilepsy Center, NHO Shizuoka Institute of Epilepsy and Neurological Disorders, Japan / Department of Biofunctional Imaging, Preeminent Medical Photonics Education & Research Center, Hamamatsu University School of Medicine, Japan

Myopathy (muscular dystrophy2)

Chair : Tsuyoshi Matsumura

National Hospital Organization Toneyama National Hospital

Commentator : Yoshitsugu Aoki

Department of Molecular Therapy, National Institute of
Neuroscience National Center of Neurology and Psychiatry**Pe-016-1 Reduced brain volume and central nervous system involvement in Becker muscular dystrophy**

Atsushi Sudo

Department of Neurology, National Center Hospital, National Center of Neurology and
Psychiatry, Japan**Pe-016-2 Comprehensive genetic characteristics of dystrophinopathies in China**
Shu Zhang

Department of Neurology General Hospital of Chinese Peoples Armed Police Forces, China

Pe-016-3 Gene expression in cardiomyocytes from DMD with exon 46-55 deletion after exon 45 skipping therapy

Daigo Miyazaki

Department of Medicine (Neurology and Rheumatology) Shinshu University School of Medicine,
Japan / Intractable Disease Care Center, Shinshu University Hospital, Japan**Pe-016-4 Localisation analysis of dystrophin isoform expression in mouse brain of Duchenne muscular dystrophy**

Yasumasa Hashimoto

Department of Molecular Therapy, National Institute of Neuroscience, National Center of
Neurology and Psychiatry, Japan / Department of Neurology, Kansai medical university, Japan**Peripheral neuropathy (CIDP2)**

Chair : Masahiro Iijima

Nagoya University Hospital, Department of Advanced Medicine

Commentator : Makoto Samukawa

Department of Neurology, Kindai University Faculty of Medicine

Pe-017-1 Autocrine MMP-9 secretion disrupt the blood-nerve barrier in typical CIDP

Toshihiko Maeda

Department of Neurology and Clinical Neuroscience, Yamaguchi University Graduate School of
Medicine, Japan**Pe-017-2 Teased-fiber analysis of the nodes of Ranvier in sural nerve specimens**

Ryota Sato

Department of Neurology and Clinical Neuroscience, Yamaguchi University Graduate School of
Medicine, Japan

Pe-017-3 Maintenance treatment with IVIg for CIDP can prevent disease progression

Yohsuke Yagi

Department of Neurology and Neurological Science, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Japan

Pe-017-4 The first nationwide survey results of IgG4 anti-neurofascin155 (NF155) antibody-positive neuropathy

Hidenori Ogata

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

Pe-017-5 CSF cytokine profile and HLA haplotype in IgG4 anti-neurofascin 155 (NF155) antibody-positive CIDP

Ryo Yamasaki

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

Pe-017-6 Histological investigation of VEGF expression in the BNB in CIDP

Masatoshi Omoto

Department of Neurology and Clinical Neuroscience, Yamaguchi University Graduate School of Medicine, Japan

Pe-018 English Poster Session 018

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Miscellaneous (Basic research1)

Chair : Yoshiki Niimi

Department of Neurology, Fujita Health University

Commentator : Yusuke Fujioka

Nagoya university graduate school of medicine department of Neurology

Pe-018-1 Nicergoline by regulating hippocampal CA1 neurotransmitter receptors of vascular depression rats

Lejun Li

Wuxi Hospital Affiliated of Nanjing University of Chinese Medicine, China

Pe-018-2 The roles of tau isoforms in adult hippocampal neurogenesis

Nobuyuki Iwade

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

Pe-018-3 Clioquinol kills cultured astrocytes by inducing the impairment of autophagy-lysosome pathway

Yasuaki Mizutani

Department of Neurology, Fujita Health University School of Medicine, Japan

Pe-018-4 A human cerebral organoid model for ZEB2-deficient Mowat-Wilson syndrome

Nobuyuki Eura

Department of Neurology, Nara Medical University, Japan

Pe-018-5 Effect of signal-regulated kinase inhibition on oxysterol
7-ketocholesterol-induced apoptosis

Doo E. Kim
Seoul Veterans Hospital, Korea

Pe-019 English Poster Session 019

En

May 22 (Wed) 17:20 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Miscellaneous (Clinical research2)

Chair : Seiichi Nagano
Department of Neurology, Osaka University Graduate School of Medicine

Commentator : Norito Kokubun
Department of Neurology, Dokkyo Medical University

Pe-019-1 Does Transcranial Magnetic Stimulation improves Tardive
Dyskinesia in Psychosis?

Sagar Lavania
Agra university, India

Pe-019-2 A case report of Numb Chin Syndrome:
An Ominous Sign of Lung cancer

Tsung-ho Ku
En Chu Kong Hospital, Taiwan / National Taiwan University Hospital, Taiwan

Pe-019-3 Pathological analysis of neurological diseases using direct
reprogramming

Jyunki Jinno
Department of Neurology, Osaka University Graduate School of Medicine, Japan

Pe-019-4 EVALUATION OF DEPRESSION IN PEOPLE WITH CHRONIC
HEADACHE IN MONGOLIAN

Byambasuren Tsenddorj
Ach medical university, Mongolia

Pe-019-5 DEMOGRAPHIC AND CLINICAL PROFILE OF PATIENTS WITH
RARE BRAIN METASTASES : A RETROSPECTIVE STUDY

Riska Nanda Sari
Cipto Mangunkusumo Hospital-University of Indonesia, Indonesia

Miscellaneous (Clinical research3)

Chair : Hirohisa Watanabe

Department of Neurology & Neuroscience, Fujita Health University

Commentator : Shinsuke Fujioka

Department of Neurology

Pe-020-1 The importance of repeat CT of the brain following mild and moderate traumatic brain injury

Supun Godahewa

National Hospital of Sri Lanka, Sri Lanka

Pe-020-2 Reference values for conducting nerve ultrasound in adult healthy subjects

Jun Tsugawa

Stroke center, Fukuoka University Chikushi Hospital, Japan

Pe-020-3 A novel SPAST gene mutation identified in a Chinese family with hereditary spastic paraplegia

Weiwei Yu

Department of Neurology, Peking University First Hospital, China

Pe-020-4 The current situation and needs of rare disease registries in Japan

Harumasa Nakamura

Translational medical center, National center of neurology and psychiatry, Japan

Pe-020-5 Utility of LMD and LC-MS/MS for immunostaining negative cases in diagnosis of amyloidosis

Tsuneaki Yoshinaga

Department of Medicine (Neurology and Rheumatology), Shinshu University School of Medicine, Japan

Pe-020-6 Reorganization of networks and its association with cognitive performance over the adult lifespan

Kazuhiro Hara

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