

Cerebrovascular disease: Pathogenesis and Clinical examination

Chair : Akihiro Shindo

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

Pj-001-1 disturbance of pseudo-presentation in loss of visualization
(acquired aphantasia)

Mitsuaki Bandoh

Tokyo Metropolitan Neurological Hospital department of Neurology, Japan

Pj-001-2 Left frontal infarction showing apparent agraphia with preservation
of sentence repetition

Kenji Sakai

Department of Neurology, Joetsu General Hospital, Japan

Pj-001-3 Incidentally discovered asymptomatic microinfarcts

Naoya Kamimura

Department of Neurology, Yokohama Brain and Spine Center, Japan

Pj-001-4 Results of ILR for detecting PAF and clinical characteristics of cases
with subclinical PAF

Masanori Cho

Department of Neurology and Stroke Treatment, Japanese Red Cross Kyoto Daiichi Hospital,
Kyoto, Japan**Pj-001-5** Serum immunoglobulin levels in patients with acute ischemic stroke
according to TOAST classification

Tesseki Izumi

Department of Neurology, Nara Medical University, Japan

Pj-001-6 Poor suppression of ADP aggregation is related to deterioration in
acute noncardiogenic stroke

Shinya Tomari

Atsuchi neurosurgical hospital, Japan

Pj-001-7 Associations Between Atrial Fibrillation Risk Factors and Severity in
Cardiogenic Cerebral Embolism

Kenshiro Fuse

Japanese Red Cross Aichi Medical Center Nagoya Daini Hospital, Japan

Cerebrovascular disease: Comorbidity

Chair : Toshiho Ohtsuki

Kindai University Hospital, Stroke Center, Japan

Pj-002-1 Characteristics of cerebral infarction associated with eosinophilic granulomatosis with polyangiitis

Motonori Takamiya

Department of Neurology, NHO Okayama Medical Center, Japan

Pj-002-2 The impact of sleep apnea syndrome on the progression of silent stroke and cognitive impairment

Yasuhisa Akaiwa

Dokkyo Medical University Saitama Medical Center, Japan

Pj-002-3 A study of anticoagulant therapy for stroke caused by hypercoagulable state in patients with cancer

Ryoko Muramatsu

NHO Disaster Medical Center, Japan

Pj-002-4 Age of onset and clinical features of CAT

Yumiko Mayuzumi

Department of Neurology, Sihoda Hospital, Japan / Department of Neurology, Nippon Medical School Hospital, Japan

Pj-002-5 Prognosis of malignancy-related ischemic stroke (Trousseau syndrome) - report of 14 cases

Hiroki Miyauchi

Department of Neurology, Ryugasaki Saiseikai Hospital, Japan

Pj-002-6 A case of embolic stroke of undetermined source with various embolic risks

Tsubasa Watanabe

Department of Neurology, University of Yamanashi, Japan

Cerebrovascular disease: Acute phase therapy 1

Chair : Tsugio Akutsu

Department of Neurology Kitasato University, School of Medicine, Japan

Pj-003-1 Predictors of clinical outcomes after mechanical thrombectomy for M1 occlusions with mRS of 0 to 2

Junki Fukumoto

Department of Neurology, Niigata City General Hospital, Japan / Department of Stroke, Niigata City General Hospital, Japan

Pj-003-2 Characteristics of stroke patients with cancer undergoing mechanical thrombectomy at our hospital

Atsuhito Nakamichi

Department of Neurology, Brain Attack Center Ota Memorial Hospital, Japan

Pj-003-3 Outcome of acute percutaneous angioplasty for intracranial main artery stenosis

Ken Takahashi

Department of Neurology, Sapporo Shiroishi Memorial Hospital, Japan

Pj-003-4 The presence of low signal on T2* before MT should be not associated with hemorrhagic complications

Ryutaro Kimura

Department of Neurology, Saitama Medical University International Medical Center, Japan / Department of Endovascular Neurosurgery, Saitama Medical University International Medical Center, Japan / Department of Neurology, Nippon Medical School, Japan

Pj-003-5 Association with outcome of mechanical thrombectomy for M2 occlusion and M1 tortuosity

Akihito Kutsuna

New Tokyo Hospital, Department of Neurology, Japan

Pj-003-6 Fluctuations of symptom in patients with acute basilar artery occlusion

Tsugio Akutsu

Department of Neurology Kitasato University, School of Medicine, Japan

Pj-003-7 Contact aspiration technique may improve functional outcome in acute basilar artery occlusion

Ryoo Yamamoto

Department of Neurology, Yokohama Brain and Spine Center, Yokohama, Japan

Pj-004 Japanese Poster Session 004

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Dementia: AD

Chair : **Akira Kuzuya**

Department of Neurology Kyoto University Graduate School of Medicine, Japan

Pj-004-1 Effects of three different choline esterase inhibitors on appetite in patients with dementia

Hiromi Hayashi

Department of Rehabilitation Medicine, Fukui General Clinic, Japan / Second Department of Internal Medicine, Faculty of Medical Sciences, University of Fukui, Japan

Pj-004-2 Impact of the degree of white matter lesion on cognitive function in AD patients

Yuki Miyagi

Tokyo Medical University, Geriatric Medicine, Japan

Pj-004-3 Four cases of atypical dementia in which amyloid PET was useful for diagnosis

Kojiro Usui

Department of Neurology, University of Fukui Hospital, Japan / Department of Neurology, Fukui-ken saiseikai hospital, Japan

Pj-004-4 Multi-modal synthesis of amyloid PET from MRI images using image generation AI

Tetsutaro Ono

Dai Nippon Printing Co., Ltd. Information Innovation Operations, Japan

Pj-004-5 Effects of pre-onset handwriting habits on cognitive resilience to AD

Akira Kuzuya

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

Pj-004-6 Neuroinflammation is associated with gut microbiota dysbiosis in patients with Alzheimer disease

Kazuo Yamashiro

Department of Neurology, Juntendo University Urayasu Hospital, Japan

Pj-005 Japanese Poster Session 005

Jp

May 29 (Wed) 17 : 20 ~ 18 : 40

Poster Session (E Block B2F Hall E)

Dementia: iNPH

Chair : **Motoharu Kawai**

Neuromuscular Center Yoshimizu Hospital, Japan

Pj-005-1 Examination of duration of effect in tap test for idiopathic normal pressure hydrocephalus

Tomohiko Kimura

Department of Neurology, The University of Tokyo Hospital, Japan

Pj-005-2 Under diagnosis of normal pressure hydrocephalus in elderly individuals: its variable conditions

Shuichi Ikeda

IKeda Medicine and Neurology Clinic, Japan

Pj-005-3 White matter lesions in patients with iNPH and scoring changes before and after the tap test

Akira Yoshida

Saiseikai Matsuyama Hospital Neurology, Japan

Pj-005-4 Clinical features of idiopathic normal pressure hydrocephalus associated with neurological diseases

Motoharu Kawai

Neuromuscular Center Yoshimizu Hospital, Japan

Parkinsonism and Related disorders: Imagings

Chair : Wakoh Takahashi

Department of Neurology, Shonan Oiso Hospital, Japan

Pj-006-1 Relationship between Oral Moisture Degree and Striatal Function in Patients with Parkinson's Disease

Tomomichi Kitagawa

The Jikei University School of Medicine Daisan Hospital, Department of Neurology, Japan

Pj-006-2 Relationship between striatal 123I-ioflupane uptake and cognitive functions in PD, PSP, and MSA

Keisuke Yoshimura

Department of Neurology, Kanazawa University graduate school of medical sciences, Japan

Pj-006-3 Usefulness of MRI midbrain anteroposterior diameter measurement in progressive supranuclear palsy

Hirotaka Nomiya

Department of Cell Biology and Biochemistry, Division of Medicine, Faculty of Medical Sciences, University of Fukui, Japan

Pj-006-4 withdrawn**Pj-006-5** Identification of brain volume change patterns associated with multiple system atrophy

Haruna Hasegawa

Juntendo University Department of Neurology, Japan

Pj-006-6 Image findings analysis useful for differentiating multiple system atrophy

Minori Furuta

Gunma University Graduate School of Medicine, Japan

Parkinsonism and Related disorders: Surgical and Non-drug therapies

Chair : Yasuhiko Baba

Department of Neurology, Faculty of Medicine, Fukuoka University, Japan

Pj-007-1 Device troubles undetected by the controller of deep brain stimulation, four case reports

Jun Ikezawa

Department of Neurology, Tokyo Metropolitan Neurological Hospital, Japan

Pj-007-2 Utility of the Levodopa Challenge in adjusting of adaptive Deep Brain Stimulation

Soutarou Taguchi

Parkinson's disease advanced therapy center, Aichi Medical University Hospital, Japan / Dept. of Neurology, Aichi Medical University, Japan

Pj-007-3 The pupil dilation by deep brain stimulation in Parkinson's disease patients

Shin-ichi Tokushige

Department of Neurology, the University of Tokyo, Japan / Department of Neurology, Kyorin University, Japan

Pj-007-4 The usefulness of induction of inpatient treatment for Parkinson's disease

Masahiko Ichijo

Department of Neurology, Musashino Red Cross Hospital, Japan

Pj-007-5 Usefulness of stretching for cervical dystonia patients

Masahiro Horiuchi

Yui Odawara clinic in affiliation with Hakone rehabilitation hospital, Japan

Pj-008 Japanese Poster Session 008

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: Dystonia and locomotion disturbances 1

Chair : Kang Kim

Shizuoka General Hospital Department of Neurology, Japan

Pj-008-1 Effect of focused vibrotactile stimulation and cueing on gait in Parkinson's disease

Naoki Kotsuki

Department of Neurology, Kyorin University Hospital, Japan

Pj-008-2 Association between freezing of gait and muscle activity in Parkinson's disease

Ryo Onuma

Faculty of Health Sciences, Mejiro University, Japan / Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Japan

Pj-008-3 Cognitive and Psychological Features in Freezing of Gait in Parkinson's Disease

Mitsuyoshi Tamura

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

Pj-008-4 Dual dopaminergic modulation therapy for idiopathic dystonia

Shinichi Matsumoto

Osaka Neurological Institute, Japan

Pj-008-5 Whack-a-mole sign between sternal and clavicular heads in botulinum therapy of spasmodic torticollis

Mikio Osawa

Center for Neurology, Tokyo Clinic, Japan

Parkinsonism and Related disorders: Clinical research (Parkinsonism 1)

Chair : Hiroshi Takigawa

Division of Neurology, Department of Brain and Neurosciences, Tottori University, Japan

Pj-009-1 Long-term course of Parkinson-related disorders observed in an outpatient

Hirokazu Furuya

Department of Neurology, Nankoku Hospital, Kochi, Japan

Pj-009-2 Criteria of frontal Parkinsonism and case reports of frontal Parkinsonism

Fuji Yokoi

Department of Neurology Atsumi Hospital, Japan

Pj-009-3 Clinical characteristics of corticobasal degeneration

Daisuke Tahara

Department of Neuropathology, Institute for Medical Science of Aging, Aichi Medical University, Japan

Pj-009-4 Subjective motor symptoms in subjects at risk of prodromal Lewy body disease

Daigo Tamakoshi

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

Pj-009-5 Predictors of shunting efficacy in patients with NPH and PSP: second report

Naoki Yamahara

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

Pj-009-6 Correlation between vertical gaze palsy and disease duration in PSP

Tomoko Tanaka

Department of Neurology, Hyogo Prefectural Amagasaki General Medical Center, Japan

Motor neuron disease: ALS (Clinical research 1)

Chair : Katsuro Shindo

Kurashiki Central Hospital, Department of Neurology, Japan

Pj-010-1 High-dose morphine usage and distress symptoms in patients with Amyotrophic Lateral Sclerosis

Kei Ikeda

Department of Rehabilitation, Tokyo Metropolitan Neurological Hospital, Japan

- Pj-010-2** 18F-THK5351 PET Correlates with cognitive impairments in Amyotrophic Lateral Sclerosis
Yuta Komori
Department of Neurology, Tokyo Metropolitan Institute for Geriatrics and Gerontology, Japan
- Pj-010-3** Prodromal symptoms of sporadic amyotrophic lateral sclerosis
Shota Komori
Department of Neurology, Nagoya University Graduate School of Medicine, Japan
- Pj-010-4** Characteristic of motor symptoms in amyotrophic lateral sclerosis with dementia
Yasuhiro Sakashita
Department of Neurology, Kanazawa University Graduate School of Medical Sciences, Japan
- Pj-010-5** Poor prognostic factors after gastrostomy in patients with amyotrophic lateral sclerosis (ALS)
Tomomi Shijo
Department of Neurology, Shodo-kai Southern Tohoku General Hospital, Japan / Department of Neurology, Tohoku University Hospital, Japan
- Pj-010-6** Clinical features of disease course, speech and agraphia of pseudobulbar-onset motor neuron disease
Rimi Hino
Department of Neurology, The University of Tokyo Hospital, Japan

Pj-011 Japanese Poster Session 011

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Neuroinfection 1

Chair : Michi Kawamoto

Department of Neurology, Kobe City Medical Center General Hospital, Japan

- Pj-011-1** A review of the clinical features of 12 cases of spinal epidural abscess
Yuta Goto
Saga-Ken Medical Centre Koseikan Department of Neurology, Japan
- Pj-011-2** Investigation on 7 cases of Brain Abscess
Yuki Morita
Hokushin general hospital Neurology, Japan
- Pj-011-3** Significance and pathological examination of DAT-SPECT in Gerstmann-Stäussler-Scheinker disease
Kenichi Irie
Division of Respiriology, Neurology and Rheumatology, Department of Medicine, Kurume University School of Medicine, Japan / Neuropathology Center, National Hospital Organization Omuta National Hospital, Japan
- Pj-011-4** Clinical characteristics of three cases of Creutzfeldt-Jakob disease with esotropia
Sho Fujiwara
Department of Neurology, The University of Tokyo Hospital, Japan

Pj-011-5 Utility and issue of diagnostic criteria for sporadic prion disease added CSF biomarker and MRI

Toshiaki Nonaka

Department of Cellular and Molecular Biology, Nagasaki University Graduate School of Biomedical Science, Japan

Pj-012 Japanese Poster Session 012

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Neuroimmunology: GFAP astrocytopathy

Chair : Juichi Fujimori

Division of Neurology, Tohoku Medical and Pharmaceutical University, Japan

Pj-012-1 Three cases of autoimmune glial fibrillary acidic protein astrocytopathy

Ayumu Katsuki

Nakamura Hospital, Japan

Pj-012-2 Clinical review of the diagnostic process in three cases of Autoimmune GFAP Astrocytopathy

Megumi Kubota

Department of Neurology, Aizawa Hospital, Japan

Pj-012-3 Investigation of Apathy in Autoimmune GFAP Astrocytopathy

Yuji Tomizawa

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

Pj-012-4 Clinical features of autoimmune GFAP astrocytopathy

Shota Kamijima

nagano redcross hospital, Japan

Pj-012-5 Clinical study of GFAP astrocytopathy with subacute and chronic course experienced in our hospital

Hironori Oka

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

Pj-012-6 A case series of autoimmune GFAP astrocytopathy

Hironori Mizutani

Department of Neurology, Graduate of Medical Sciences, Kumamoto University, Japan

Pj-013 Japanese Poster Session 013

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Neuroimmunology: MS (Disease modifying drug)

Chair : Masaaki Niino

Department of Clinical Research, NHO Hokkaido Medical Center, Japan

Pj-013-1 Investigation of immune response to JCV in MS patients taking fingolimod (final analysis result)

Noriko Isobe

Department of Neurology, Graduate School of medical Sciences, Kyushu University, Japan

Pj-013-2 PML in a MS patient treated with natalizumab every 6 weeks for 3 years after fingolimod for 8 years

Masami Tanaka

MS Center, Kyoto Min-Iren Chuo Hospital, Japan / Department of Neurology, Josai Hospital, Japan

Pj-013-3 Experience with dimethyl fumarate and natalizumab in pregnant patients with multiple sclerosis

Satoshi Saito

Department of Neurology, Tokyo Women's Medical University, Japan

Pj-013-4 Switching therapies restore immune responses after SARS-CoV-2 mRNA vaccination in patients with MS

Minami Kanakura

Osaka University Graduate School of Medicine, Division of Health Sciences, Japan

Pj-013-5 Disease-modifying therapies with ofatumumab for progressive multiple sclerosis

Hiroyuki Onoue

Dokkyo Medical University Saitama Medical Center, Japan

Pj-013-6 Examination of seven cases of multiple sclerosis in our hospital under treatment with ofatumumab

Asako Tagawa

Hiratsuka City Hospital, Japan

Pj-014 Japanese Poster Session 014

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Neuroimmunology: Autoimmune encephalitis 1

Chair : Ryo Yamasaki

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

Pj-014-1 Autoimmune-mediated encephalitis/encephalomyelitis newly diagnosed at our hospital in 2022

Yuya Itagaki

Fukushima Medical University School of Medicine, Japan

Pj-014-2 Clinical features of anti-NMDA receptor encephalitis predominantly presented with movement disorder

Reo Yoshioka

Department of Neurology, The University of Tokyo Hospital, Japan

Pj-014-3 Study on anti-VGluT2 antibody positive autoimmune encephalitis

Jun Shinmi

Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan

- Pj-014-4** Antineuronal antibodies in patients presenting with atypical parkinsonism
Yoya Ono
Department of Neurology, Gifu University Graduate School of Medicine, Japan
- Pj-014-5** Three cases of autoimmune encephalitis caused by immune checkpoint inhibitors
Gampei Nakahara
Nakamura Memorial Hospital Department of Neurology, Japan
- Pj-014-6** Severe C-NORSE: immune and epileptic treatment in the acute phase and long-term neurological outcome
Yasufumi Yorichika
Hiroshima University Department of Clinical Neuroscience and Therapeutics, Japan

Pj-015 Japanese Poster Session 015

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Neuroimmunology: NMOSD and MOGAD 1

Chair : Akihiro Ueda

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

- Pj-015-1** Survey on Use of Inebilizumab for NMOSD (Third interim analysis): Safety and Effectiveness
Kazuo Fujihara
Department of Multiple Sclerosis Therapeutics, Fukushima Medical University, Japan / Southern TOHOKU Research Institute for Neuroscience, Japan
- Pj-015-2** Survey on Use of Inebilizumab for NMOSD (Third interim analysis): Use of Steroids
Shinya Hirota
Mitsubishi Tanabe Pharma Corporation, Japan
- Pj-015-3** Report on changes in QOL in neuromyelitis optica patients treated with monoclonal antibody therapy
Akihiro Ueda
Fujita Health University Okazaki Medical Center, Japan / Fujita Health University School of Medicine Department of Neurology, Japan
- Pj-015-4** The effect of pain reduce by Satralizumab in Neuromyelitis Optica Spectrum Disorder
Yurino Horiuchi
Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan
- Pj-015-5** Evaluation of the period until the first recurrence of MOGAD and necessity of maintenance therapy
Yasuhiro Hamada
Department of Supportive and Promotive Medicine of the Municipal Hospital, Faculty of Medicine, Kagawa University, Japan / Department of Gastroenterology and Neurology, Faculty of Medicine, Kagawa University, Japan

Pj-015-6 Visual Evoked Potentials in MOG antibody-associated disease

Chikashi Yano

Department of Neurology, Kagoshima University Hospital, Japan

Pj-016 Japanese Poster Session 016**Jp**

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Metabolic disorders

Chair : Yu Kono

Fuji City General Hospital, Japan

Pj-016-1 Case series of cerebrotendinous xanthomatosis: for early diagnosis

Chinami Yuzawa

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

Pj-016-2 Clinical manifestation of Niemann-Pick disease type C(NPC)

Yasushi Kita

Himeji Central Hospital, Japan

Pj-016-3 Two cases of hereditary metabolic disorders related spastic paraplegia that considered ITB

Minori Kodaira

Department of Neurology and Rheumatology, Shinshu University, Japan

Pj-016-4 Efficacy of distigmine bromide for CIPO in the patients of MELAS

Keisuke Hara

Nagaoka Red Cross Hospital, Japan

Pj-016-5 Clinical characteristics and plasma ATP concentration in patients with adult-onset MELAS

Takamasa Nukui

Department of Neurology, Faculty of Medicine, University of Toyama, Japan

Pj-016-6 Clinical analysis of MELAS patients with an A3243G mutation

Ryoma Takahashi

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

Pj-017 Japanese Poster Session 017**Jp**

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Peripheral neuropathy: GBS

Chair : Fumitaka Shimizu

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

Pj-017-1 Comparison between axonal degeneration and reversible conduction failure in Guillain-Barré syndrome

Takafumi Hosokawa

Department of Internal Medicine IV, Division of Neurology, Osaka Medical and Pharmaceutical University, Japan

- Pj-017-2** Prolonged conduction failure in axonal type of Guillain-Barré syndrome
Susumu Fujikawa
Department of Clinical Neuroscience and Neurology, Yamaguchi University Graduate School of Medicine, Japan
- Pj-017-3** Clinical characteristics of Guillain-Barre syndrome with radicular pain
Hiroki Sarukawa
Department of Neurology, Fuji City General Hospital, Japan
- Pj-017-4** Clinical features of GBS after COVID-19 infection - three case reports and literature review
Shigeru Nogawa
Department of Neurology, Tokai University Hachioji Hospital, Japan
- Pj-017-5** Impact of the COVID-19 pandemic on the epidemiology and clinical profile of Guillain-Barré syndrome
Marie Morooka
Department of Neurology, Chiba University Hospital, Japan
- Pj-017-6** withdrawn
- Pj-017-7** Intraneural injection study of cholesterol-enhanced IgG anti-GMI antibodies
Yu Hongo
Department of Neurology, Anti-aging, and vascular medicine, National Defense Medical College, Japan

Pj-018 Japanese Poster Session 018

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Neuromuscular junction disorders: MG (Efgartigimod)

Chair : Kiyokazu Kawabe

Department of Neurology Saiseikai Yokohamashi Tobu Hospital, Japan

- Pj-018-1** Clinical Efficacy and Change in Oral Prednisolone Dose with Efgartigimod Alfa in Patients with gMG
Satoru Oji
Department of Neurology, Saitama Medical Center, Saitama Medical University, Japan
- Pj-018-2** Effect of Efgartigimod for gMG (comparison of sero positive cases between sero negative cases)
Kensuke Kimura
Mito Saiseikai General Hospital, Department of Neurology, Japan / Mito Saiseikai General Hospital, Department of Emergency and Critical Care Medicine, Japan
- Pj-018-3** Patients with myasthenia gravis treated with efgartigimod in our hospital
Yoichiro Nishida
Department of Neurology and Neurological Science, Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University, Japan

- Pj-018-4** Benefit for patients with generalized myasthenia gravis receiving Efgartigimod in our hospital
Genya Watanabe
Department of Neurology, National Hospital Organization Sendai Medical Center, Japan
- Pj-018-5** Effects of efgartigimod for Five Patients with Myasthenia Gravis with Various Clinical Backgrounds
Kiyokazu Kawabe
Saiseikai Yokohamashi Tobu Hospital, Japan / Department of Neurology Omori Medical Centre Toho University, Japan
- Pj-018-6** The effect of Efgartigimod on generalized myasthenia gravis
Tetsu Suzuki
Department of Neurology, Faculty of Medicine, University of Tsukuba, Japan
- Pj-018-7** Single-center experience of efgartigimod in patients with myasthenia gravis
Rie Kawakita
Department of Gastroenterology and Neurology, Faculty of Medicine, Kagawa University, Japan

Pj-019 Japanese Poster Session 019

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Muscle diseases: IBM

Chair : Takashi Kimura

Department of Neurology, Hyogo College of Medicine, Japan

- Pj-019-1** Transcriptome analysis on muscle biopsied samples in ALS and sIBM
Hiroshi Kito
Nagoya University Neurology, Japan / National Hospital Organization Suzuka National Hospital, Japan
- Pj-019-2** One family with the VCP gene R191Q mutation that showed a variety of clinical phenotypes
Shoko Tanaka
Department of neurology, Fukushima Medical University, Japan
- Pj-019-3** Raman spectroscopic observation of lipid accumulation in rimmed vacuoles in inclusion body myositis
Yu Nagashima
Preeminent Medical Photonics Education & Research Center, Hamamatsu University School of Medicine, Japan / Department of Neurology, Hamamatsu University School of Medicine, Japan
- Pj-019-4** Research on GDF-15 and cytokines in inclusion body myositis
Kento Kodama
Department of Neurology and Geriatrics, Kagoshima University Graduate School of Medical and Dental Sciences, Japan

Muscle diseases: Hereditary diseases

Chair : Satoshi Kuru

Suzuka National Hospital, Japan

Pj-020-1 Muscle involvement in chronic progressive external ophthalmoplegia (CPEO)

Yasushi Oya

Dept of Neurol, Hosp, National Center of Neurology & Psychiatry (NCNP), Japan

Pj-020-2 Clinical analysis of cases of distal myopathy with rimmed vacuoles

Kenichiro Nakamura

Department of Neurology, NHO Nishibeppu National Hospital, Japan / Department of Neurology, Faculty of Medicine, Oita university, Japan

Pj-020-3 Clinical and electrophysiological study of five cases with GNE myopathy

Kenichi Yabuuchi

Neurology, faculty of medicine, Oita University, Japan

Pj-020-4 2 Cases of nemaline myopathy diagnosed due to respiratory failure

Wenyng Piao

Department of Neurology, Tokyo Metropolitan Bokutoh Hospital, Japan

Pj-020-5 Lipid storage myopathy with marked improvement in symptoms and laboratory findings by vitamin B2

Hiroki Maesaka

Department of Neurology, Faculty of Medicine, Academic Research Division, University of Toyama, Japan

Pj-021 Japanese Poster Session 021**Epilepsy 1**

Chair : Osamu Kawakami

Anjo Kosei Hospital, Japan

Pj-021-1 Efficacy and safety of non-deep sedation in refractory status epilepticus

Yosuke Kudo

Department of Neurology, Yokohama Brain and Spine Center, Japan

Pj-021-2 The 8 cases of Status Epilepticus experienced at our hospital

Rei Ando

Asahikawa Medical University, Department of Respiratory and Neurology, Japan

Pj-021-3 A stroke history can prolong the hospital stay of an emergency-admitted patient with epilepsy

Jun Tsugawa

Department of Neurology Fukuoka University Chikushi Hospital, Japan

- Pj-021-4** Usefulness of Headset EEG for early intervention in NCSE
 Kohei Asano
 Department of Neurology, Japanese Red Cross A.M.C Nagoya Daini Hospital, Japan

Pj-022 Japanese Poster Session 022

Jp

May 29 (Wed) 17:20 ~ 18:40

Poster Session (E Block B2F Hall E)

Neurogenetics, Clinical trials and Drug development

Chair : Takao Kiriyama
 Nara Medical University, Department of Neurology, Japan

- Pj-022-1** Oral Minocycline Therapy in Patients with Myalgic Encephalomyelitis and Long COVID
 Kuniyoshi Miwa
 Miwa Naika Clinic, Japan
- Pj-022-2** Current status of clinical trials for neurological disorders in Japan
 Harumasa Nakamura
 National Center of Neurology and Psychiatry, Japan
- Pj-022-3** Autosomal recessive retinitis pigmentosa with muscle atrophy in a Japanese family
 Shiroh Miura
 Department of Neurology and Geriatric Medicine, Ehime University Graduate School of Medicine, Japan
- Pj-022-4** Search for novel aberrant repeat elongation in amyotrophic lateral sclerosis (ALS) patients
 Kohei Muto
 Department of Neurology, Tokushima University Graduate School of Biomedical Sciences, Japan
- Pj-022-5** Search for causative gene in a family with spastic paraplegia and cerebral white matter lesion
 Haruo Shimazaki
 Faculty of Health and Medical Care, Saitama Medical University, Japan
- Pj-022-6** Mitochondrial nuclear genes in undetermined diagnosis cases with exome analysis at our hospital
 Yu Hiramatsu
 Department of Neurology and Geriatrics, Kagoshima University Graduate School of Medical and Dental, Japan

Neuroimaging 1

Chair : Yoshinari Nagakane

Department of Neurology, Kyoto Second Red Cross Hospital, Japan

Pj-023-1 Current diagnostic challenges of Carotid Webs as an under estimated etiology of ischemic stroke

Kazuma Ota

Kobe City Medical Center General Hospital, Japan

Pj-023-2 Imaging findings useful in determining the indication for brain biopsy in non-neoplastic disease

Toshiya Kizaki

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

Pj-023-3 Three cases of atherothrombotic brain infarction diagnosed by contrast-enhanced iMSDE

Ayaka Seki

Department of Neurology, Toranomon Hospital, Japan

Pj-023-4 Arterial Spin-Labeling MR imaging for borderzone infarctions with unilateral MI occlusion

Hirokazu Ueda

Department of Neurology, JCHO Osaka Hospital, Japan

Pj-023-5 Neuroimage of patients with a history of psychiatric visits: 3 cases with structural findings

Kazuhiro Kato

Department of Neurology, South Miyagi Medical Center, Japan

Pj-023-6 MRI changes in early Wallerian degeneration due to acute ischemic stroke

Kazumichi Ota

Department of Neurology, Faculty of Medicine, Saitama Medical University, Japan

Other neurological problems 1

Chair : Junya Aoki

Department of Neurology, Nippon Medical School Tamanagayama Hospital, Japan

Pj-024-1 Handgrip strength asymmetry is associated with executive function and cerebral white matter volume

Toshiyuki Kondo

Division of Neurology and Clinical Neuroscience, Department of Internal Medicine 3rd, Yamagata University School of Medicine, Japan

- Pj-024-2** Cerebrospinal fluid neopterin levels in neurologic diseases
Yuki Yamanishi
Ehime University Hospital Department of Neurology and Clinical Pharmacology, Japan
- Pj-024-3** Serum and cerebrospinal fluid cytokine analysis in functional neurologic disorder
Yutaka Noguchi
Department of Neurology and Geriatrics, Kagoshima University Graduate School of Medical and Dental Sciences, Japan
- Pj-024-4** Clinical consideration of late CNS recurrence in breast cancer
Takahito Fukuno
Japanese Red Cross Aichi Medical Center Nagoya Daiichi Hospital, Department of Neurology, Japan
- Pj-024-5** TBSS analysis in chronic dizziness patients without vestibular disorders: 2nd report
Asami Saito
Department of Neurology, Yokohama Brain and Spine Center, Japan
- Pj-024-6** Clinical characteristics of lymphoma-associated neuromuscular disorders: a descriptive study
Takayasu Utsugisawa
Aomori Prefectural Central Hospital, Japan
- Pj-024-7** Relationship between serum BNP level and BNP-SNP, 3'-UTR-SNP using brain checkup data
Shun Aritake
Department of Neurology Shimane University Faculty of Medicine, Japan

Pj-025 Japanese Poster Session 025

Jp

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Cerebrovascular disease: Acute phase therapy 2

Chair : Manabu Sakaguchi

Osaka General Medical Center, Department of Neurology, Japan

- Pj-025-1** Pharmacokinetic Dynamics of Low and Standard Alteplase Doses
Yuya Kobayashi
Ina Central Hospital, Japan
- Pj-025-2** Endovascular recanalization for the acute stroke with atherosclerotic cerebral artery occlusion
Tetsuya Ioku
Department of Neurological Surgery, Aichi Medical University, Japan
- Pj-025-3** Characteristics and outcomes of in-hospital onset Trousseau's syndrome treated with thrombectomy
Tetsuya Hashimoto
Department of Comprehensive Strokeology, Fujita Health University School of Medicine, Japan

Pj-025-4 Cerebral infarction in young adult treated with endovascular therapy: analysis of 32 cases

Hidesato Takezawa

Department of Neurology, Saiseikai Shiga Hospital, Japan

Pj-025-5 Two cases of bony stroke treated with parent artery occlusion by coil embolization

Kairi Yamashita

Department of Neurology and Strokology, Nagasaki University Hospital, Japan

Pj-025-6 withdrawn

Pj-026 Japanese Poster Session 026

Jp

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Dementia: Biomarker

Chair : Takashi Kasai

Department of Neurology, Kyoto Prefectural University of Medicine, Japan

Pj-026-1 Cerebrospinal Fluid Biomarkers in Cerebral Amyloid Angiopathy-Related Inflammation

Takayoshi Tokutake

NHO Nishiniigata Chuo Hospital, Japan

Pj-026-2 Clinical performance evaluation of plasma amyloid beta biomarkers in community-based cohort

Takuya Ataka

Department of Neurology, Oita University, Japan

Pj-026-3 Clinical features of cases with discrepancy between CSF AD biomarkers and amyloid PET imaging

Daiki Muramatsu

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

Pj-026-4 CSF (Ab42/40,p-tau,t-tau) comparison between Alzheimer's disease and neurodegenerative disease

Asako Ueno

Department of Neurology, Faculty of Medical Sciences, University of Fukui, Japan / Department of Neurology, Fukui Saiseikai Hospital, Japan

Pj-026-5 Detecting Lewy body disease imaging biomarkers suggesting complications of Alzheimer's pathology

Yukiko Mori

Department of Neurology, Showa University School of Medicine, Japan

Dementia: Clinical research 1

Chair : Masayuki Ochi

Department of Neurology and Geriatric Medicine, Ehime University Graduate School of Medicine, Japan

Pj-027-1 Utility of cognitive screening with AI's "one-minute" conversational speech analysis

Takeshi Kuroda

Department of Neurology, Showa University School of Medicine, Japan

Pj-027-2 Validation of Epilepsy in the Diagnosis of Dementia

Katsunori Yokoi

National Center for Geriatrics and Gerontology, Japan / Nagoya University Graduate School of Medicine Department of Neurology, Nagoya University Graduate School of Medicine Department of Neurology, Japan

Pj-027-3 Correlation between sleep duration, cognitive function and dermal AGEs accumulation in the elderly

Masayuki Ochi

Department of Neurology and Geriatric Medicine, Graduate School of Medicine, Ehime University, Japan

Pj-027-4 The clinical characteristics of long COVID "Brain Fog"

Yoko Sunami

Tokyo Metropolitan Neurological Hospital, Japan

Pj-027-5 The efficacy of reduced form of coenzyme Q10 in the treatment of dementia

Satoshi Abe

Department of Neurology, Shimane University, Japan

Pj-027-6 The clinical features of patients diagnosed with intranuclear inclusion body disease at our hospital

Haruka Akanuma

Fukushima Medical University School of Medicine, Japan

Pj-027-7 Neuroimaging evaluation of early-onset dementia

Jyumpei Nagai

Osaka Metropolitan University Hospital Neurology, Japan

Parkinsonism and Related disorders: Survey research and Social relationships

Chair : Mieko Ogino

International University of Health and Welfare, Ichikawa hospital, Japan

Pj-028-1 Promoting efficient information acquisition and treatment standardization for neurologists

Junichiro Ohira

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

Pj-028-2 Economic Burden of Parkinson's Disease in Japan

Hiroshi Aino

Sumitomo Pharma Co., Ltd., Japan

Pj-028-3 Possible period of home life in Parkinson's disease

Yuji Kawano

NHO Omuta Hospital, Japan

Pj-028-4 Association of impulse control disorder or sleep disturbances with driving in Parkinson's disease

Shuhei Ogami

Department of Neurology, Wakayama Medical University, Japan

Pj-028-5 Clinical features and outcomes in octogenarian Parkinson's disease patients with very late-onset

Arika Hasegawa

Department of Neurology, National Hospital Organization Nishiniigata Chuo Hospital, Japan

Pj-028-6 Current Status of Parkinson's Disease Treatment in Super-Aging Regions

Takashi Yamaguchi

Iwate Prefecture Ninohe Hospital, Japan / Iwate Medical University, Japan

Pj-028-7 Prevalence and trends of Parkinson's disease and related disorders in Miyako Island, Okinawa, Japan

Kazuhiro Kokuba

Okinawa Miyako Hospital, Japan / Department of Cardiovascular Medicine, Nephrology and Neurology University of the Ryukyus Graduate School of Medicine, Japan

Parkinsonism and Related disorders: Cognitive function

Chair : Masaru Yokoe

Department of Neurology, Toyonaka Municipal Hospital, Japan

Pj-029-1 Clinical analysis of Parkinson's disease with Alzheimer's disease

Akihiko Ogata

Department of Neurology, Hokkaido Neurosurg. Memorial Hospital, Japan

- Pj-029-2** The association between cognitive function and Alzheimer's disease comorbidity in Lewy body disease
Ai Shimizu
Department of Neurology, Kanazawa University Graduate School of Medical Sciences, Japan
- Pj-029-3** Characteristics of memory deficits in patients with Parkinson's disease who develop dementia
Yasuko Kuroha
Department of Neurology, NHO Nishiniigata Chuo Hospital, Japan
- Pj-029-4** Different factors correlate with intellectual level before and after onset of Parkinson's disease
Hidetomo Murakami
Department of Neurology, Showa University School of Medicine, Japan
- Pj-029-5** The study of clinical and pathological features of elderly patients with Lewy body disease
Kazumasa Sekiguchi
Department of Neurology the National Center of Neurology and Psychiatry hospital, Japan
- Pj-029-6** Utility of Assessing Cognitive Decline in Parkinson's Disease with Rey-Osterrieth Complex Figure
Manabu Tsumoto
JCHO Tokyo Takanawa Hospital, department of neurology, Japan
- Pj-029-7** The clinical impact of diabetes in Parkinson's disease
Keitaro Ogaki
Dokkyo Medical University Hospital, Japan

Pj-030 Japanese Poster Session 030**Jp**

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: BiomarkerChair : Aya Kawanami
NHO Sagamihara National Hospital, Japan

- Pj-030-1** Plasma biomarkers distinguish co-morbid AD pathology in patients with Lewy body disease
Moeko Shinohara
Department of Neurology, Kanazawa University Graduate School of Medical Sciences, Japan
- Pj-030-2** 123I-MIBG myocardial scintigraphy in autopsy cases with Parkinson related disorders
Aya Kawanami
Division of Neurology, National hospital organization, NHO Sagamihara National Hospital, Japan
- Pj-030-3** CSF GPNMB in Parkinson's disease is a potential biomarker of severity and microglial activation
Toshiki Maeda
Fujita Health University department of Neurology, Japan

Pj-030-4 Alpha-synuclein and oxidative stress in cerebrospinal fluid of Parkinson's disease

Kenta Takahashi

Department of Neurology, Iwate Medical University, Japan

Pj-030-5 Comparison of serum adiponectin between Parkinson's disease and other neurodegenerative diseases

Mayu Sugata

Nara Medical University, Japan

Pj-030-6 CSF AT(N) Biomarkers and Clinical Characteristics of Progressive Supranuclear Palsy Patients

Takanobu Ishiguro

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

Pj-031 Japanese Poster Session 031

Jp

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: Clinical research (PD 1)

Chair : Yutaka Arahata

Department of Neurology, National Center for Geriatrics and Gerontology, Japan

Pj-031-1 Factors involved in motor and non-motor symptoms of Parkinson's disease

Yutaka Arahata

Department of Neurology, National Center for Geriatrics and Gerontology, Japan

Pj-031-2 Clinical study of 6 cases of Parkinson's disease complicated by airway stenosis

Taiji Katayama

Department of Neurology, NHO Higashinagoya National Hospital, Japan

Pj-031-3 The relation between the timing of treatment initiation and progression in Parkinson's disease

Shu Kajita

Department of Neurology, NHO Nagoya medical center, Japan

Pj-031-4 Examining the rate of progression of motor symptoms of PD with or without reduced MIBG uptake

Seitaro Nohara

Department of Neurology, Institute of Medicine, University of Tsukuba, Japan

Pj-031-5 The clinical impact of diabetes mellitus on clinical course in Parkinson's disease

Hiroaki Fujita

Department of Neurology, Dokkyo Medical University, Japan

Pj-031-6 Investigation of orthostatic hypotension in Parkinson's disease by heart rate variability analysis

Iku Suzuki

Division of Neurology, Hyogo Prefectural Amagasaki General Medical Center, Japan

- Pj-031-7** The trial of diagnosis and treatment of fatigue in Parkinson disease patients using PFS-16
Hisae Sumi-akamaru
Higashiosaka City Medical Center, Japan

Pj-032 Japanese Poster Session 032

Jp

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Motor neuron disease: ALS (Clinical research 2)

Chair : Takahisa Tateishi
Kurume University Department of Medicine, Division of Respiriology, Neurology,
and Rheumatology, Japan

- Pj-032-1** The review and report on the background and prognosis of CT-guided percutaneousgastrostomy in ALS

Yuichi Ito
Tokai University School of Medicine, Department of Neurology, Japan

- Pj-032-2** Performance of permission criteria, anesthesia and respiratory management protocols in PEG for ALS

Ayato Kimura
Department of Neurology, Kitasato University School of Medicine, Japan

- Pj-032-3** Prognosis of using a non-invasive ventilation for ALS patients in a multicenter prospective cohort

Naoki Hayashi
Aichi Medical University, Japan / Kariya Toyota General Hospital, Japan

- Pj-032-4** Predictors of ventilation-free survival in amyotrophic lateral sclerosis patients after tracheostomy

Sagiri Iose
NHO Chibahigashi National Hospital, Japan

- Pj-032-5** Long-term changes in lung compliance of patients with ALS using a ventilator

Hideki Kimura
Department of Neurology, Tokyo Metropolitan Neurological Hospital, Japan / Respiratory Support Team, Tokyo Metropolitan Neurological Hospital, Japan

- Pj-032-6** Prediction of ALS condition using modified CONUT score - from the CARP Study

Taku Tazuma
Department of Neurology, Graduate School of Medical Sciences, Hiroshima University, Japan

- Pj-032-7** Clinical features of the ALS patients that lost points in social cognition task of ECAS-J

Shuichi Tanifuji
Department of Neurology, Tokyo Metropolitan Geriatric Hospital and Institution of Gerontology, Japan

Cerebellar ataxia: SCD and MSA

Chair : Hiroshi Yaguchi

Department of Neurology, The Jikei University Kashiwa Hospital, Japan

Pj-033-1 Prediction of SARA scores of spinocerebellar degeneration using gait videos and deep learning

Kosuke Iwami

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

Pj-033-2 Examination of the FARS-ADL Japanese version telephone interview follow-up study

Shinji Oda

Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan

Pj-033-3 Genetic Analysis of Hereditary Cerebellar Ataxia in Southern Kyushu Using Next-Generation Sequencing

Fumikazu Kojima

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

Pj-033-4 How to clinically differentiate SCA27B and CANVAS -Case report and literatures review-

Yasuko Mori

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

Pj-033-5 Correlation between dopamine transporter SPECT and dysphagia severity in Multiple system atrophy

Takahide Wada

Department of Neurology, Tokyo Metropolitan Neurology Hospital, Japan

Pj-033-6 Natural history on cerebellar ataxia in corticocerebellar atrophy and multiple system atrophy

Asami Munekane

Department of Neurology, Kawasaki Medical School, Japan

Pj-033-7 Risk of upper airway obstruction during gastrostomy in multiple system atrophy

Hiroshi Yaguchi

Department of Neurology, The Jikei University Kashiwa Hospital, Japan

Neuroimmunology: Vasculitis, etc.

Chair : Tomoko Okamoto

Department of Neurology, National Center Hospital, National Center of
Neurology and Psychiatry, Japan**Pj-034-1 EGPA Accompanied by Preceding Ear-Nose-Throat Symptoms is Refractory to Initial Therapy**

Yukiko Kinoshita

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

Pj-034-2 Clinical effect of mepolizumab in patients with eosinophilic granulomatosis with polyangiitis

Rie Haga

Aomori Prefectural Central Hospital, Japan

Pj-034-3 A review of clinical characteristics of the patients with neurosarcoidosis

Kensho Sumi

Department of Neurology, the University of Tokyo Hospital, Japan

Pj-034-4 Experience in treating anti-gAChR Ab-positive patients with a focus on extra-autonomic symptoms

Ryusei Nagata

Department of Neurology and Geriatrics, Kagoshima University Graduate School of Medical
Sciences, Japan**Pj-034-5 Association with brain function by battery of CogEval and brain atrophy in patients with NPSLE**

Yasushi Takehisa

Japanese Red Cross Okayama Hospital Department of Neurology, Japan

Pj-034-6 Study of patients with high elevated spinal fluid IL-6 at our hospital

Taijun Yunoki

Department of Neurology, okayama university hospital, Japan

**Peripheral neuropathy:
Hereditary neuropathy and autonomic neuropathy**

Chair : Hiroyuki Nodera

Neuromuscular disease center, Tenri Hospital, Japan

Pj-035-1 Quality of life in Japanese patients with CMT

Yu-ichi Noto

Department of Neurology, Kyoto Prefectural University of Medicine, Japan

- Pj-035-2** Two cases of Charcot-Marie-Tooth disease type 2Z
 Yasuhiro Aso
 Department of Neurology, Oita Prefectural Hospital, Japan
- Pj-035-3** Clinical characteristics and investigation of postural orthostatic tachycardia syndrome
 Hiroaki Hirokawa
 Department of Neurology, Faculty of Medicine, University of Toyama, Japan
- Pj-035-4** A single center study of the clinical characteristics and short-term outcome of 4 POTS patients
 Miyuki Miyamoto
 Department of Neurology, Faculty of Medicine, University of Miyazaki Hospital, Japan
- Pj-035-5** Clinical significance of Head-up tilt test of students with postural tachycardia syndrome
 Hiroko Kurono
 Saiseikai Kanagawaken Hospital, neurology, Japan

Pj-036 Japanese Poster Session 036

Jp

May 30 (Thu) 17 : 45 ~ 19 : 05

Poster Session (E Block B2F Hall E)

Peripheral neuropathy: Miscellaneous

Chair : Kentaro Deguchi

Department of Neurology, Okayama city hospital, Japan

- Pj-036-1** 64 cases of peripheral facial nerve palsy treated in hospital
 Kentaro Deguchi
 Department of Neurology, Okayama city hospital, Japan
- Pj-036-2** Beware of Sensory Ataxia: Investigating the Causes of Sensory Ataxia Caused by Peripheral Neuropathy
 Miwako Kido
 Division of Neurology, NHO Okinawa Hospital, Japan
- Pj-036-3** Clinical research on monoplegia due to vitamin deficiency
 Nobuko Shiraiwa
 Department of Health Sciences, Tsukuba University of Technology, Japan / Department of Neurology, Center for Integrative Medicine, Tsukuba University of Technology, Japan
- Pj-036-4** Study of numbness distributed to lower limbs whose cause cannot be determined by standard tests
 Youji Suzuki
 Yaizu city hospital, Japan
- Pj-036-5** Five Cases of Subacute Combined Degeneration of the Spinal Cord
 Fumiaki Henmi
 Department of Neurology, Toranomon Hospital, Japan

Neuromuscular junction disorders: MG (Therapeutics)

Chair : Takayoshi Hozuki

Sapporo Shirakabadai Hospital, Japan

Pj-037-1 Long term use of cholinesterase inhibitor for ocular myasthenia gravis

Michika Sakamoto

Nippon Medical School Hospital Neurology department, Japan

Pj-037-2 Intravenous methylprednisolone therapy for ocular myasthenia gravis

Shoko Yorozu

Department of Neurology, Wakayama Medical University, Japan

Pj-037-3 withdrawn**Pj-037-4 Postpartum exacerbation in a patient with refractory MuSK antibody-positive myasthenia gravis**

Rie Kuroda

Tokyo Women's Medical University Department of Neurology, Japan

Pj-037-5 Repeated cycles of rozanolixizumab in MuSK autoantibody-positive gMG patients [Encore Presentation]

Shigeaki Suzuki

Department of Neurology, Keio University School of Medicine, Japan

Muscle diseases: Myositis and irAE

Chair : Hiroyuki Tomimitsu

JA Toride Medical Center, Japan

Pj-038-1 Clinical features of patients with respiratory failure due to ICIs-related myositis

Hironori Shimizu

Nara Medical University Department of Neurology, Japan

Pj-038-2 Clinical study of two cases of extraocular myositis after pembrolizumab administration

Hirotou Ikenoue

Kagoshima University Hospital Neurology, Japan

Pj-038-3 Atypical clinical features of systemic sclerosis associated myopathy

Asuka Kitamura

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

Pj-038-4 Clinical features of myositis in 4 cases preceded by interstitial pneumonia during immunotherapy

Ryota Kishi

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

Pj-038-5 Clinical study of two cases of anti-nuclear matrix protein 2 antibody-positive myositis

Kana Iwamoto

Department of Neurology and Geriatrics, Kagoshima University Graduate School of Medical and Dental Science, Japan

Pj-039 Japanese Poster Session 039

Jp

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Muscle diseases: Myotonic dystrophy

Chair : Masanori Takahashi

Clinical Neurophysiology, Osaka University Graduate School of Medicine, Japan

Pj-039-1 Glymphatic system impairment evaluated by DTI-ALPS method in myotonic dystrophy type 1

Daisuke Yamanaka

Hyogo Medical University Hospital, Department of Neurology, Japan

Pj-039-2 Serum metabolome analysis of DMI and changes in serum metabolome and clinical symptoms with HAL®

Satoko Hirano

Nagoya University Neurology, Japan

Pj-039-3 Non-thyroidal illness in myotonic dystrophy type 1

Seiya Noda

Department of Neurology, National Hospital Organization Suzuka Hospital, Japan

Pj-039-4 A case of muscular dystrophy type 2 with difficult diagnosis

Masaki Hara

Ageo Central General Hospital, Japan

Pj-039-5 Hypoglycemia was often observed in advanced myotonic dystrophy type 1

Hiroto Takada

NHO Aomori National Hospital, Department of Neurology, Japan

Pj-040 Japanese Poster Session 040

Jp

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Epilepsy 2

Chair : Misako Kaido

Department of Clinical Genetics, Sakai City Medical Center, Japan

Pj-040-1 Treatment of non-convulsive status epilepticus in the elderly over 80 years old

Kumi Nin

Tokyo Kita Medical Center, Japan

Pj-040-2 Pharmacological monitoring of perampanel on hemodialysis patients

Yusuke Nakazawa

Kokura memorial hospital department of neurology, Japan

- Pj-040-3** The situation and future plan for consultation services by epilepsy support coordinators
Miwa Takatani
 Epilepsy Care and Support Center, Kyoto University Hospital, Japan / Department of Epilepsy, Movement Disorders and Physiology, Kyoto University Graduate School of Medicine, Japan
- Pj-040-4** Questionnaire about transportation and employment in epilepsy patients before and after diagnosis
Naoko Makishi
 Department of Neurology, Urasoe General Hospital, Japan
- Pj-040-5** Genetic re-evaluation of undiagnosed carry-over patients with intellectual disorders and epilepsy
Misako Kaido
 Genome Center, Sakai City Medical Center, Japan / Department of Clinical Genetics, Sakai City Medical Center, Japan / Department of Neurology, Sakai City Medical Center, Japan

Pj-041 Japanese Poster Session 041

Jp

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Headache: Migraine

Chair : Yasuo Ito
 Department of Neurology, Japan

- Pj-041-1** A clinical study of anxiety in migraine patients
Asami Kamada
 Division of Neurology and Gerontology, Department of Internal Medicine, Iwate Medical University, Japan
- Pj-041-2** Long-Term Outcomes with Galcanezumab in Our Hospital
Akihiro Fujii
 Department of Neurology, Saiseikai Shiga Hospital, Japan
- Pj-041-3** The evaluation of long-term efficacy and dropout ratio for 3 Anti-CGRP related Drug in our hospital
Shigekazu Kitamura
 Department of Neurology, Konan Kakogawa Hospital, Japan / Department of Neurology, Konan Medical Center, Japan
- Pj-041-4** Clinical features of anti-CGRP monoclonal antibody-related drug responders in migraine patients
Ryoji Kurosawa
 Subaru Health Insurance Society Ota Memorial Hospital, Japan
- Pj-041-5** Effect of Complications of Medication-overuse Headache on the therapeutic value of Anti-CGRP Drugs
Hideyo Kasai
 Department of Neurology Showa University School of Medicine, Japan

Pj-041-6 Current status of migraine treatment with CGRP-related drugs at our hospital

Saori Morozumi

Japanese Red Cross Aichi Medical Center Nagoya Daini Hospital, Japan

Pj-041-7 The study of migraine cases treated with triple switch on anti CGRP antibody

Yasuo Ito

Department of Neurology, Saitama Medical University, Japan

Pj-042 Japanese Poster Session 042

Jp

May 30 (Thu) 17:45 ~ 19:05

Poster Session (E Block B2F Hall E)

Clinical neurophysiology 2

Chair : Ryuji Sakakibara

Neurology Clinic Tsudanuma & Dowakai Chiba Hospital, Japan

Pj-042-1 The role of repetitive nerve stimulation test for non-neuromuscular junction disease

Kyosuke Muramatsu

Department of Neurology, The University of Tokyo Hospital, Japan

Pj-042-2 Head-up tilt test in patients with postural dizziness

Ryuji Sakakibara

Neurology Clinic Tsudanuma, Japan / Dowakai Chiba Hospital, Japan

Pj-042-3 Effect of height, leg length, age and sex on the minimal F wave latency of the tibial nerve

Chizuko Oishi

Department of Neurology, Kyorin University School of Medicine, Japan / Department of Neurology, Teikyo University School of Medicine, Japan

Pj-042-4 Utility of brainstem magnetic stimulation in evaluating upper motor neuron impairment of ALS

Ryosuke Igari

Division of Neurology and Clinical Neuroscience, Department of Internal Medicine III, Yamagata University School of Medicine, Japan

Pj-042-5 Cortical Excitability of External Oblique Muscle, a Transcranial Magnetic Stimulation Study

Ryoji Miyano

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

Neuroimaging 2

Chair : Keita Matsuura

Dementia Center, Mie University Hospital, Japan

Pj-043-1 Analysis of remote effects in the patients with corticobasal syndrome

Risako Furuta

Department of Neurology, University of Toyama, Japan

Pj-043-2 Differences in Neuro Melanin Image with different imaging conditions in Parkinson's disease

Keita Matsuura

Department of Neurology, Mie University, Japan

Pj-043-3 Clinical study of a group of cases with innumerable cerebral microbleeds

Jinichi Nunomura

Department of Neurology, Aomori Shintoshi hospital, Japan

Pj-043-4 Evaluation of indices related to occlusal force and aging in brain volumes on health checkup

Nagato Kuriyama

Department of Social Health Medicine, Shizuoka Graduate University of Public Health, Japan /
Department of Epidemiology for Community health and Medicine, Kyoto Prefectural University of Medicine, Japan**Pj-043-5 Central mechanism of development of BP fluctuations and visual hallucinations in Lewy body disease**

Shohei Nomoto

Department of Neurology, and Clinical Research Center National Hospital Organization Utano Hospital, Japan

Pj-043-6 Correlation between Brain Dopaminergic System and Microglial Activation in Early Parkinson's Disease

Hirotsugu Takashima

Department of Biofunctional Imaging, Preeminent Medical Photonics Education & Research Center, Hamamatsu University School of Medicine, Japan / Department of Neurology, Shizuoka Institute of Epilepsy and Neurological Disorders, Japan

Pj-043-7 Differences in cerebral blood flow SPECT findings between LBD with/without amyloid pathology and AD

Shutaro Shibata

Department of Neurology, Kanazawa University Graduate School of Medical Sciences, Japan /
Department of Preemptive Medicine for Dementia, Kanazawa University Graduate School of Medical Sciences, Japan

Intractable diseases

Chair : Takafumi Miyachi
NHO Yanai Medical Center, Japan

Pj-044-1 Questionnaire Survey of Base Hospitals for Intractable Disease Treatment 2022

Takafumi Miyachi
NHO Yanai Medical Center, Department of Neurology, Japan

Pj-044-2 Current Status of Myasthenia Gravis Treatment in Nagasaki Prefecture

Daiji Torimura
Nagasaki University Hospital, Japan

Pj-044-3 Comparison of risk assessment between doctors and AI in patient information sharing system

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

Pj-044-4 Exploration of "good points" by AI in the information sharing system for patients with ALS

Akiyo Hineno
Shinshu Medical Care Collaboration Center, Shinshu University Hospital, Japan / Department of Medicine (Neurology and Rheumatology), Shinshu University School of Medicine, Japan

Pj-044-5 Clinical Course after surgery to prevent aspiration for patients with neuromuscular disease

Yuko Motozaki
Department of Neurology, Hokuriku Brain and Neuromuscular Disease center, NHO Iou National Hospital, Japan

Pj-044-6 Transitional care for children with severe motor and intellectual disabilities

Michiko Tsutsumiuchi
Jichi Medical University Saitama Medical Center, department of Neurology, Japan

Pj-044-7 Patient registry to track clinical information at Intractable Neurological Diseases Center (2nd)

Keiichi Nakahara
Department of Neurology, Kumamoto University, Japan

Interprofessional collaboration, etc.

Chair : Kenichi Sakai

Department of Neurology, NHO Minami-Okayama Medical Center, Japan

Pj-045-1 relationship between personality traits, mental health and quality of life in neuromuscular diseases

Teruaki Masuda

Department of Neurology, Faculty of Medicine, Oita University, Japan

Pj-045-2 Acute pancreatitis in patients admitted to the neuromuscular chronic wards

Kenichi Sakai

Department of Neurology, NHO Minami-Okayama Medical Center, Japan

Pj-045-3 Interprofessional Work of the advanced neurologic intractable disease that utilized OODA loop

Satoshi Masuzugawa

Masuzugawa Neurology Clinic, Japan

Pj-045-4 A multidisciplinary transition clinic for patients with childhood-onset neurologic conditions

Miho Osako

Tokyo Metropolitan Kita Medical and Rehabilitation Center for the Disabled, Japan

Pj-045-5 Exploring Transitional Medical Care in Syringomyelia: Insights from Receipt Data (Second Report)

Shinichi Shirai

Department of Neurology, Hokkaido University, Japan

Other neurological problems 2

Chair : Norikazu Kawada

Matsusaka Chuo General Hospital, Japan

Pj-046-1 Changes in subjective symptoms of autonomic function in patients with SMON sequelae

Nobuyuki Araki

Department of Neurology, Chiba University Graduate School of Medicine, Chiba, Japan /

Department of Community-Oriented Medical Education, Chiba University Graduate School of Medicine, Chiba, Japan

Pj-046-2 Change patterns of the degree of paresthesia among patients on the chronic stage of SMON

Keiji Chida

Department of Clinical Neurology, National Hospital Organization Iwate Hospital, Japan

Pj-046-3 Systematic review of clinical outcome scales shown in clinical practice guidelines using the ICIDH

Ken Sakushima

Institute of Health Science Innovation for Medical Care, Hokkaido University Hospital, Japan

Pj-046-4 Clinical study of three cases of intravascular large B-cell lymphoma presenting with CNS symptoms

Ayumu Inoue

Department of Neurology, Niigata Prefectural Shibata Hospital, Japan

Pj-046-5 Relationship between Sensory Quantitative Values and ADLs in Persons Exposed to Methylmercury

Shigeru Takaoka

Kyoursitu Neurology and Rehabilitation Clinic, Japan

Pj-046-6 Pneumococcus infection of neurodegenerative disease patients in long-term ward

Naohiro Fumoto

Department of Neurology, Minami-Okayama Medical Center, Japan

Pj-046-7 CO₂ narcosis and hallucinations during breath-holding diving experienced by traditional fisherwomen

Tomoko Komagamine

Department of Neurology, Dokkyo Medical University, Japan

Pj-047 Japanese Poster Session 047

Jp

May 31 (Fri) 17 : 15 ~ 18 : 35

Poster Session (E Block B2F Hall E)

Cerebrovascular disease: Cerebral microvascular diseases

Chair : Tomoyuki Ohara

Department of Neurology, Kyoto Prefectural University of Medicine, Japan

Pj-047-1 Relationship between cerebral small vessel disease and sarcopenia

Misa Seki

Tokyo Women's Medical University Department of Neurology, Japan

Pj-047-2 Clinical manifestations and MRI findings of heterozygous HTRA1-related cerebral small vessel disease

Yasufumi Kondo

Department of Neurology, Nagano municipal hospital, Japan / Department of Medicine (Neurology and Rheumatology), Shinshu University School of Medicine, Japan

Pj-047-3 MRI hallmark in NOTCH3-linked CADASIL: Microbleed clustering in thalamus (MCT) sign

Jun Takei

Department of Neurology and geriatrics, Kagoshima University Hospital, Japan

Pj-047-4 Clinical profile of patients with NOTCH3 gene variants, including mild cases

Minori Kurashina

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

Pj-047-5 The analysis of gut microbiota in CADASIL patients

Akiko Watanabe-hosomi

Department of Neurology, Graduate School of Medical Science, Kyoto Prefectural University of Medicine, Japan / Department of Neurology, Fukuchiyama City Hospital, Japan

Pj-048 Japanese Poster Session 048

Jp

May 31 (Fri) 17:15 ~ 18:35

Poster Session (E Block B2F Hall E)

Cerebrovascular disease: Clinical research 1

Chair : Ichiro Imafuku

Department of Neurology, Yokohama Rosai Hospital, Japan

Pj-048-1 Prasugrel versus Clopidogrel for Early Neurological Deterioration in BAD: An Exploratory Study

Hiroyasu Inoue

Department of Neurology, Nagoya City University Graduate School of Medical Sciences, Japan

Pj-048-2 Effects of vibration stimulation on lateropulsion seen in a case of lateral medullary syndrome

Masanori Nagaoka

Department of Rehabilitation, Tsubasa-no-ie rehabilitation hospital, Japan

Pj-048-3 Manifestations of 2 cases of bilateral medial medullary infarction with "Heart Appearance"

Yuki Katayama

Department of Neurology, JA Toride Medical Center, Japan

Pj-048-4 Clinical study of three cases of idiopathic internal carotid artery dissection

Yusuke Horiuchi

University of Fukui Hospital, Japan

Pj-048-5 Clinical features of internal carotid artery dissections

Seio Okada

Department of Neurology, Hyogo Prefectural Amagasaki General Medical Center, Japan

Pj-048-6 Research on transient global amnesia cases experienced at our hospital

Godai Yawata

Department of Neurology, Kita-harima Medical Center, Japan

Pj-048-7 Two cases of Transient global amnesia associated in upper gastrointestinal endoscopy

Ken-ichi Hoshi

Japanese Red Cross Nagano Hospital Neurology, Japan

Dementia: Imagings

Chair : Yuichiro Ii

Department of Neuroimaging and Pathophysiology, Mie University School of Medicine, Japan

Pj-049-1 Association of Brain MRI Indices with Mild Cognitive Impairment in Community-dwelling Elderly

Yuriko Nakaoku

Department of Preventive Medicine and Epidemiology, National Cerebral and Cardiovascular Center, Japan

Pj-049-2 Effective diagnosis of Mild Cognitive Impairment using Arterial Spin Labeling in MRI

Toshiya Takahashi

Kyoto University Graduate School of Medicine and Faculty of Medicine Department of Neurology, Japan / Yasu Municipal Hospital Department of Neurology, Japan

Pj-049-3 Utility of Neuromelanin Imaging in the Diagnosis of Dementia with Lewy Bodies

Mai Miura

Tokyo Medical University Hospital, Japan

Pj-049-4 Correlation between degree of parahippocampal atrophy and cerebral blood flow SPECT findings in DLB

Yu Sato

Nagasaki-Kita Hospital, Japan

Pj-049-5 Regional cerebral blood flow difference between Alzheimer's disease and dementia with Lewy bodies

Yume Koizumi

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

Dementia: Survey research and Social relationships 1

Chair : Yoshiaki Niimi

Department of Healthcare economic and Health policy, Tokyo University, Japan

Pj-050-1 Examining the relationship between car driving simulators and higher brain function tests

Chika Shichijo

Department of Neurology, Saga University, Japan / Saga Medical Career Support Center, Saga University Faculty of Medicine, Japan

Pj-050-2 The Features of Patients with Dementia in southern area of Ibaraki prefecture

Hideki Nakajima

Department of Neurology, Ushiku Aiwa General Hospital, Japan

Pj-050-3 Social adaptive skills in adult Down syndrome; age-dependent changes and characteristics at AD onset

Takashi Kasai
Kyoto Prefectural University of Medicine, Japan

Pj-050-4 Mismatch between patients eligible for Anti-amyloid therapies for AD and patients' treatment needs

Yumiko Kutoku
Department of Neurology, Kawasaki Medical School, Japan

Pj-050-5 Current situation and issues of dementia medical care in depopulated areas of Ishikawa prefecture

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

Pj-051 Japanese Poster Session 051

Jp

May 31 (Fri) 17 : 15 ~ 18 : 35

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: Nutrition

Chair : Chiho Ishida
Department of Neurology, NHO Iou National Hospital, Japan

Pj-051-1 Relationship between sarcopenia and serum iron in Parkinson's disease

Eriko Yokoyama
Department of rehabilitation, Akita prefectural center for rehabilitation and psychiatric medicine, Japan

Pj-051-2 Deficiency of the nutrient in patients with Parkinson disease

Takahiko Murata
Department of Neurology, National Hospital Organization Morioka Medical Center, Japan /
Department of Neurology, Iwate Prefectural Ninohe Hospital, Japan

Pj-051-3 Characteristics of sarcopenic patients in Parkinson's disease

Remi Morimoto
Department of Neurology, Tokyo Women's Medical University, Japan

Pj-051-4 Association of non-motor symptoms and dysphagia in Parkinson's disease

Yuri Asano
Department of Neurology, Tokyo Metropolitan Neurological Hospital, Japan

Pj-051-5 Pathology of dysphagia in patients with Parkinson's disease associated with aspiration pneumonia

Hideo Terasawa
Department of neurology, Harima-Himeji general medical center, Japan

Pj-051-6 An Attempt to use Gastrointestinal Dysfunction Scale for Parkinson's Disease (GIDS-PD) in Japanese

Hiroki Suo
Department of Neurology, Kyoto Prefectural University of Medicine, Japan

Pj-051-7 Postgastrostomic prognosis in patients with progressive supranuclear palsy and Parkinson's disease

Chiho Ishida

Department of Neurology, NHO Iou National Hospital, Japan

Pj-052 Japanese Poster Session 052

Jp

May 31 (Fri) 17 : 15 ~ 18 : 35

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: Dystonia and locomotion disturbances 2

Chair : Makoto Shiraishi

Department of Neurology, St. Marianna University School of Medicine, Japan

Pj-052-1 Frequency of dystonia and effect of botulinum toxin therapy in tauopathy

Tasuku Ishihara

National Center of Neurology and Psychiatry, department of Neurology, Japan

Pj-052-2 Prediction of forward flexion angle using subjective postural vertical and drug administration

Makoto Shiraishi

Department of Neurology, St. Marianna University School of Medicine, Japan / Kanto

Parkinson's Study group, Japan

Pj-052-3 Estimation of Parkinson's disease severity using insole-type pressure sensor

Mami Takemoto

Department of neurology, Okayama University, Japan

Pj-052-4 Radiological analysis of persistent lower abdominal pain in patients with Parkinson's disease

Hiroaki Tanaka

Nara Medical University, Japan

Pj-052-5 Examination of nerve block on abdominal cutaneous nerve entrapment syndrome in Parkinson's disease

Takuyuki Endo

Department of Neurology, NHO Osaka Toneyama Medical Center, Japan

Pj-053 Japanese Poster Session 053

Jp

May 31 (Fri) 17 : 15 ~ 18 : 35

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: Clinical research (PD 2)

Chair : Tomoko Oeda

Clinical Research Center, NHO Utano National Hospital, Japan

Pj-053-1 Impact of comorbid Parkinson disease on survival in cancer survivors

Kanako Asai

Department of Neurology, Osaka University Graduate School of Medicine, Japan / Cancer Control Center, Osaka International Cancer Institute, Japan

Pj-053-2 The Relationship Between the Timing of Medication Initiation and Prognosis in Parkinson's Disease

Eriko Imai

Department of Neurology, National Center for Geriatrics and Gerontology, Japan

Pj-053-3 Longitudinal assessment of patients with Parkinson's disease using MDS-UPDRS over a 10-year period

Takeshi Oki

Trinity Neurology Clinic, Japan

Pj-053-4 COVID-19 in Patients with Parkinson's Disease

Yoshiharu Nakae

Department of Neurology, Saiseikai Yokohamashi Nanbu Hospital, Japan

Pj-053-5 withdrawn

Pj-053-6 Increased depressive symptoms in Parkinson's disease during the COVID-19 pandemic

Hitoki Nanaura

Department of Neurology, Nara Medical University, Nara, Japan

Pj-053-7 Study of NOS-DX1000 for olfactory function in patients and at-risk subjects of Parkinson's disease

Taiki Fukushima

neurology, Nagoya University, Japan

Pj-054 Japanese Poster Session 054

Jp

May 31 (Fri) 17 : 15 ~ 18 : 35

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: Clinical research (Parkinsonism 2)

Chair : Yasushi Shio

Tokyo Teishin Hospital, Japan

Pj-054-1 Study of Eight Consecutive Cases of Leukoencephalopathy with CGG Repeats in a Single Institution

Sho Ohtsuru

Kochi University Department of Neurology, Japan

Pj-054-2 Idiopathic normal pressure hydrocephalus concomitant with progressive supranuclear palsy

Tomoyo Shimada

Department of Neurology, Juntendo University School of Medicine, Japan

Pj-054-3 Significance of progressive supranuclear palsy in relation to Parkinsonian treatment practice

Tatsuo Ihara

Department of Neurology, Otaru General Hospital, Japan

Pj-054-4 Symptoms and clinical course of progressive supranuclear palsy patients with long duration

Sakiko Itaya

Saitama rehabilitation center, Japan

Pj-054-5 Clinical features of COVID-19 in old People with Parkinson's Disease or Parkinsonism

Yoshinori Kajimoto

Neurology of Kihoku Hospital, Wakayama Medical University, Japan

Pj-054-6 Clinical characteristics of involuntary movement secondary to non-neuroleptic drugs

Gohei Yamada

Nagoya City University West Medical Center, Japan

Pj-055 Japanese Poster Session 055

Jp

May 31 (Fri) 17:15 ~ 18:35

Poster Session (E Block B2F Hall E)

Motor neuron disease: ALS (Electrophysiological studies)

Chair : Yosuke Miyaji

Department of Neurology and Stroke Medicine, Yokohama City University, Japan

Pj-055-1 Split hand in F-wave study for the diagnosis of amyotrophic lateral sclerosis

Yosuke Miyaji

Yokohama City University Hospital, Department of Neurology and Stroke Medicine, Japan

Pj-055-2 Offset motor conduction velocity of motor nerves and survival in amyotrophic lateral sclerosis

Hironobu Myojin

tokyo metropolitan neurological hospital, Japan

Pj-055-3 Peripheral neuropathy is related to the prognosis in ALS patients

Keiko Ohnari

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

Pj-055-4 The relationship between the progression of ALS and repetitive stimulation in the median nerve

Isamu Yamakawa

Departments of Neurology, Shiga University of Medical Science, Japan

Pj-055-5 Peripheral axonal excitability changes and motor cortex functional changes in PLS

Moeko Ogushi

Department of Neurology, Chiba University Hospital, Japan

Myelopathy, etc.

Chair : Yoshiko Furiya

Tokyo Women's Medical University, Medical Center Adachi, Japan

Pj-056-1 Clinical features contribute to the accuracy of initial diagnosis of acute and subacute myelopathy

Genri Toyama

Department of Neurology, Niigata City General hospital, Japan

Pj-056-2 Distribution of Muscle Weakness in HTLV-I-Associated Myelopathy: Iliopsoas as a Diagnostic Marker

Takashi Yoshida

Department of Neurology, Kagoshima University Hospital, Japan

Pj-056-3 Two cases of long spinal cord lesions caused by spinal cord cavernous hemangioma

Satoshi Kubo

Brain Attack Center Ota Memorial Hospita, Japan

Pj-056-4 Handkerchief guide: Complexity matching in interpersonal coordination

Kiyomi Nagumo

Ushioda General Hospital, Department of Neurology, Japan

Pj-056-5 Clinical features of one family with adult-onset Alexander disease with the D78G mutation

Yukihisa Funamizu

Fukuoka Wajiro Hospital Department of Neurology, Japan

Pj-056-6 Hypomyelination of early myelinated structures Long-run clinical imaging history of mother and child

Tomoki Kamiya

Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan

Neuroimmunology: MS (Clinical research)

Chair : Yusei Miyazaki

HMC Hokkaido Medical Center, Japan

Pj-057-1 Understanding the disease status of multiple sclerosis using cerebrospinal fluid LOTUS concentration

Kensuke Nakazawa

Department of Neurology and Stroke Medicine, Yokohama City University Graduate School of Medicine, Japan

Pj-057-2 Clinical study of patients with tumefactive demyelination lesion larger than 5 cm

Takao Kiriyaama

Nara Medical University, Department of Neurology, Japan

Pj-057-3 Analysis of 10 Cases with Tumefactive Demyelinating Lesions: Clinical Insights

Shota Hirakata

Department of Neurology and Geriatrics, Kagoshima University, Japan

Pj-057-4 differentiation between tumefactive multiple sclerosis and primary central nervous system lymphoma

Kazuki Nishimura

Department of Neurology, Aizawa Hospital, Japan

Pj-057-5 Analysis of cases of multiple sclerosis (MS) with onset of more than 15 years

Masayuki Mizuno

Department of Neurology and Neuroscience, Nagoya City University Graduate School of Medical Sciences, Japan

Pj-057-6 Nutrition difference between benign and conventional multiple sclerosis

Hiroki Masuda

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

Pj-058 Japanese Poster Session 058

Jp

May 31 (Fri) 17 : 15 ~ 18 : 35

Poster Session (E Block B2F Hall E)

Neuroimmunology: NMOSD and MOGAD 2

Chair : Kazumasa Okada

Department of Neurology, University of occupational and environmental health, Japan

Pj-058-1 Clinical study of neuromyelitis optica spectrum disorder treated with satralizumab

Naomi Suzuki

Department of Neurology, Niigata Prefectural Shibata Hospital, Japan

Pj-058-2 NMOSD cases who developed severe complications during administration of satralizumab

Tomoko Okamoto

Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan

Pj-058-3 Therapeutic effect of satralizumab for neuromyelitis optica spectrum disorders

Yu Kono

Department of Neurology, Fuji City General Hospital, Japan

Pj-058-4 Case series: NMOSD patients reducing or discontinuing glucocorticoids with molecular targeted drugs

Kazumasa Okada

Department of Neurology, University of occupational and environmental health School of medicine, Japan

Pj-058-5 The Clinical characteristics of anti aquaporin positive neuromyelitis optica cases

Emiko Horiuchi

Japanese Red Cross Medical Center, Japan

Pj-058-6 Long-term disability progression in AQP4 antibody-positive neuromyelitis optica spectrum disorder

Akiyuki Uzawa

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

Pj-059 Japanese Poster Session 059

Jp

May 31 (Fri) 17 : 15 ~ 18 : 35

Poster Session (E Block B2F Hall E)

Peripheral neuropathy: Other immune-mediated neuropathy

Chair : **Miki Suzuki**

Tokyo Metropolitan Ohkubo Hospital, Japan

Pj-059-1 Efficacy of mepolizumab in neurological symptoms of eosinophilic granulomatosis with polyangitis

Shogo Minomo

Department of Neurology, NHO Disaster Medical Center, Japan

Pj-059-2 ANCA associated vasculitic neuropathy should be followed up by neurologists

Teruhiko Sekiguchi

Department of Neurology, Yokohama City Minato Red Cross Hospital, Japan

Pj-059-3 Clinicopathological analysis of POEMS syndrome patients showing craniocervical vascular stenosis

Minori Sawada

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

Pj-059-4 Clinical investigation of cases diagnosed as CIDP/CCPD and tested for anti-NF155 antibodies

Hiroataka Maekawa

Department of Neurology, The University of Tokyo Hospital, Japan / Ebara Home Care Clinic, Japan

Pj-059-5 Role of peripheral nerves neurosonography as a diagnostic and a differentiation tool of acute CIDP

Kotaro Haruna

Department of Neurology, Kobe City Medical Center General Hospital, Japan

Neuromuscular junction disorders: MG (Clinical research)

Chair : Naoki Kawaguchi

Neurological center, Neurology Chiba Clinic, Japan

Pj-060-1 Ten-Year Fracture Risk in Myasthenia Gravis:
A Comprehensive Assessment Using the FRAX® Algorithm

Shingo Konno

Toho University Ohashi Medical Center, Japan

Pj-060-2 Longitudinal analysis of repetitive nerve stimulation test findings and
QMG score in MG patients

Masayuki Ueda

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

Pj-060-3 A study on the progression from ocular myasthenia gravis to
generalized myasthenia gravis

Ryoji Naganuma

Department of Neurology, NHO Hokkaido Medical Center, Japan

Pj-060-4 A study of three cases of myasthenia gravis after SARS-CoV-2 mRNA
vaccination

Daiji Yoshimoto

Kochi medical school department of Neurology, Japan

Pj-060-5 Examination of the age of onset of anti-AchR antibody-positive
myasthenia gravis

Kota Komai

Department of Neurology, Nippon Medical School, Japan

Pj-060-6 A study of clinical characteristics of six patients with refractory
myasthenia gravis

Jun Soma

Division of Respiratory Medicine and Neurology, Asahikawa Medical University, Japan

Pj-060-7 Clinical features of 4 cases of MuSK MG

Akiho Kurosaka

Department of Neurology, Kanazawa University Hospital, Japan

Muscle diseases: Muscular dystrophy

Chair : Yasushi Oya

National Center of Neurology & Psychiatry, Japan

Pj-061-1 Cerebral blood flow SPECT findings in adult Becker muscular dystrophy

Hiroko Oiwa

Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan

Pj-061-2 Natural history of Becker muscular dystrophy in a Japanese national registry of muscular dystrophy

Hotake Takizawa

Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan

Pj-061-3 Effect of tongue atrophy on swallowing in facioscapulohumeral muscular dystrophy type I

Toshiyuki Yamamoto

Department of Neurology, National Center Hospital, National Center of Neurology & Psychiatry, Japan

Pj-061-4 Macroglossia and involuntary movement of tongue in Duchenne type muscular dystrophy

Akifumi Yamamoto

NHO Omuta Hospital, Neurology, Japan

Pj-061-5 Recent clinical course of Duchenne muscular dystrophy at our center

Kentaro Hara

NHO Kumamoto Saishun Medical Center Department of Neurology, Japan

Pj-061-6 PDH activity in DMD skeletal muscles

Takao Mitsui

Department of Neurology, NHO Tokushima National Hospital, Japan / Department of Clinical Reserch, NHO Tokushima National Hospital, Japan

Muscle diseases: Miscellaneous

Chair : Akinori Nakamura

NHO Matsumoto Medical Center, Japan

Pj-062-1 Two cases of dropped head syndrome as a late complication of radiotherapy

Mitsuhiro Ishida

Department of neurology, Kitano Hospital, The Tazuke Kofukai Medical Research Institute, Japan

- Pj-062-2 Usefulness of ultrasound-guided nerve block in muscle biopsy
Nozomu Tawara
Department of Neurology, NHO Kumamoto Saishun Medical Center, Japan
- Pj-062-3 Clinical, imaginal and pathological study of idiopathic dropped head syndrome
Jota Minamikawa
Kanazawa university hospital department of neurology, Japan
- Pj-062-4 A study of 5 cases of anti-SRP antibody-positive immune-mediated necrotizing myopathy
Tomo Miyagi
Department of Cardiovascular Medicine, Nephrology and Neurology, Graduate School of Medicine, University of the Ryukyus, Japan
- Pj-062-5 Clinical Features of Noninflammatory Myopathies with Positive HLA-ABC Pathology in our Hospital
Sumika Nomizo
Department of Neurology, Kanazawa University Hospital, Japan
- Pj-062-6 Safety of PCSK9 inhibitor for patients with muscle diseases
Takashi Kurashige
Department of Neurology, NHO Kure Medical Center and Chugoku Cancer Center, Japan

Pj-063 Japanese Poster Session 063

Jp

May 31 (Fri) 17:15 ~ 18:35

Poster Session (E Block B2F Hall E)

Headache: Miscellaneous

Chair : Shigeru Nogawa

Department of Neurology, Tokai University Hachioji Hospital, Japan

- Pj-063-1 Epidemiology of Cluster headache at a sole island
Takashi Teramoto
Sado General Hospital neurology, Japan
- Pj-063-2 Automatic sleep stage scoring for small EEG devices
Kazuma Koda
Kobe university graduate school of medicine division of neurology, Japan
- Pj-063-3 Efforts of dementia care team to eliminate the use of benzodiazepines
Toshinori Oshima
Ariake medical center, Department of neurology, Japan / Ariake medical center, Department of geriatric medicine, Japan / Ariake medical center, Department of clinical research room, Japan
- Pj-063-4 Consideration of headache as a sports injury in school settings
Takashi Mitsufuji
Department of Neurology of Saitama Medical University, Japan

Neuropathology 1

Chair : Yuko Saito

Tokyo Metropolitan Institute of Gerontology, Japan

Pj-064-1 Distribution of argyrophilic grains in the brainstem and basal ganglia in the elderly

Akira Arakawa

Department of Neurology, Graduate School of Medicine, The University of Tokyo, Japan /
Department of Neuropathology (the Brain Bank for Aging Research), Tokyo Metropolitan
Institute for Geriatrics and Gerontology, Tokyo, Japan**Pj-064-2 Argyrophilic grain disease does not show the "sloping shoulders sign": discovery from an autopsy**

Tamaki Iwase

Dept. of Neurol., Nagoya City Univ. Mirai Kousei Hosp., Japan

Pj-064-3 Neuropathological study of Lewy body disease with autonomic symptoms

Manato Hara

Department of Neuropathology, Tokyo Metropolitan Institute for Geriatrics and
Gerontology Tokyo Metropolitan Institute for Geriatrics and Gerontology, Japan / Department of
Neurology Graduate School of Medicine, The University of Tokyo, Japan**Pj-064-4 Clinicopathological study of pure autonomic failure with Lewy body pathology in surgical specimens**

Makoto Mori

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

Pj-064-5 Correlation between regional hypoperfusion and tau deposits in progressive supranuclear palsy

Takahiro Takeda

NHO Chibahigashi National Hospital, Japan

Pj-064-6 Pathological examination of the corticospinal tract in four autopsy cases with FTL-D-TDP type C

Goichi Beck

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

Pj-064-7 Importance of definitive diagnosis through autopsy

Takayuki Kosaka

Department of Neurology, NHO Kumamoto Medical Center, Japan

Neuroimaging 3

Chair : Hitoshi Shimada

Brain Research Institute, Niigata University, Japan

- Pj-065-1 Evaluation of myelin- and axon-sensitive MRI for MS, NMOSD, and anti-MOG antibody-related diseases

Yasunobu Hoshino

Department of Neurology, Juntendo University School of Medicine, Japan

- Pj-065-2 The relationship between aging and brain atrophy in multiple sclerosis

Atsuko Katsumoto

Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan / Department of Immunology, National Institute of Neuroscience, National Center of Neurology and Psychiatry, Japan

- Pj-065-3 MRI Findings of Anti-GABA A Receptor Antibody-Associated Encephalitis Compared to Other Encephalitis

Takuma Mori

Department of Neurology, Kagoshima University Hospital, Japan

- Pj-065-4 Diagnostic imaging method for ovarian teratoma in anti-NMDA receptor encephalitis

Kensho Ikeda

Sendai city hospital, Japan

- Pj-065-5 Utility of phase contrast MRI in differentiating between PSP and iNPH

Naoto Takenoshita

Department of Geriatric Medicine, Tokyo Medical University, Japan

Pj-066 Japanese Poster Session 066

Neuroemergency and Community collaboration

Chair : Hideto Joki

NHO Yokohama Medical Center, Japan

- Pj-066-1 Delayed encephalopathy after carbon monoxide poisoning can be predicted by acute symptom

Yasuhiro Suzuki

Shizuoka Saiseikai General Hospital, Japan

- Pj-066-2 Regional collaboration using the Hotline for neurological emergency in our hospital

Soichiro Numa

Department of Neurology and Stroke Treatment, Japanese Red Cross Kyoto Daiichi Hospital, Japan

Pj-066-3 Two patients transported with an unconfirmed diagnosis and required artificial respiration

Taro Ozaki

Department of Neurology Kanazawa University, Japan / Department of Neurology Toyama City Hospital, Japan

Pj-066-4 Teleneurology on remote islands using wearable cameras

Teiichiro Miyazaki

Nagasaki University Hospital Department of Neurostorokology, Japan

Pj-066-5 Introduction of Polypharmacy Control in Department of Neurology -Current Status and Problems-

Junko Ishii

Department of Neurology, Kobe City Medical Center General Hospital, Japan

Pj-067 Japanese Poster Session 067

Jp

May 31 (Fri) 17 : 15 ~ 18 : 35

Poster Session (E Block B2F Hall E)

Neurorehabilitation 1

Chair : Yoshitaka Yamanaka

Urayasu Rehabilitation Education Center, Chiba University Hospital, Japan

Pj-067-1 The role of eye in reaching tasks comparing cerebellar degeneration patients with normal controls

Satomi Inomata-terada

Department of Medical Physiology, Kyorin University, Japan

Pj-067-2 Automatic speech recognition of ataxic dysarthria by AI and potential usefulness of fine tuning

Hiroyuki Nodera

Department of Neurology, Tenri Hospital, Japan

Pj-067-3 Effects of Intensive Rehabilitation in Spinocerebellar Degenerations

Jian Mu

Saitama Prefectural Rehabilitation Center, Japan

Pj-067-4 Extraction of Speech Features Using AMSD in Patients with extrapyramidal and cerebellar diseases

Risa Kotani

Department of Neurology, The University of Tokyo, Japan

Pj-067-5 Characteristics of stroke patients with dysphagia by nutritional pathway in a rehabilitation ward

Fumiko Furukawa

Kyoto Ohara Memorial Hospital, Japan

Cerebrovascular disease: Clinical research 2

Chair : Yoshikazu Uesaka

Dept. of NEurology, Toranomon Hospital, Japan

Pj-068-1 Third Report of Stroke patients in the spread of COVID-19

Yusaku Shimizu

Department of Neurology Ina Central Hospital, Japan

Pj-068-2 Stroke in the hottest summer 2023

Tomoaki Kameda

Department of Neurology, Shin-Oyama City Hospital, Japan

Pj-068-3 The impact of mechanical thrombectomy on post-stroke dementia

Yosuke Osakada

Okayama University, Japan

Pj-068-4 A study of the genetic background of juvenile ICASO cases in our hospital

Kotona Tateno

NHO Sagamihara National Hospital, Japan

Pj-068-5 Clinical study on the appropriateness of patent foramen ovale closure in our hospital

Hitoshi Kubo

Department of Neurology, Ehime Prefectural Central Hospital, Japan / Department of Internal Medicine, Kitauwa Hospital, Japan

Pj-068-6 Efficacy of stroke hotline in remote islands and challenges and prospects in the future

Hiroaki Otsuka

Nagasaki university hospital, Japan / Nagasaki prefecture tsushima hospital, Japan

Pj-068-7 Impact of untreated hypertension in patients with spontaneous intracerebral hemorrhage

Ryota Tanaka

Stroke Center and Division of Neurology, Department of Medicine, Jichi Medical University, Japan / Division of Neurology, Department of Medicine, Jichi Medical University, Japan

Dementia: Survey research and Social relationships 2

Chair : Yuji Tanaka

Aichi University of Education, Health Service Center, Japan

- Pj-069-1** Evaluation of behavioral and psychological symptoms of dementia with wristwatch-type wearable device

Taro Okunomiya

Center for iPS Cell Research and Application (CiRA), Kyoto University, Japan / Institute for Advancement of Clinical and Translational Science (iACT), Kyoto University Hospital, Japan

- Pj-069-2** The investigation of the ability to judge road traffic signs in outpatients

Michihito Masuda

Okazaki City Hospital Department of Neurology, Japan

- Pj-069-3** Indicators related to preservation of cognitive function in community-dwelling elderly

Yukihiro Namihira

University of the Ryukyus Hospital, Japan

- Pj-069-4** Profiles of the subjects suspected of cognitive decline in the presenile residents in Tango, Kyoto

Fumitoshi Niwa

Kyoto Prefectural Univ. of Medicine, Department of Neurology, Japan

Dementia: Clinical research 2

Chair : Teruaki Kawasaki

Kyoto Clinical and Translational Research Center for Neurocognitive Disorders, Japan

- Pj-070-1** Causes of dementia due to vitamin B12 deficiency

Hiromasa Tsuda

Department of Neurology, Tokyo Metropolitan Toshima Hospital, Japan

- Pj-070-2** Study on the significance of REM sleep for maintaining cognitive function in Parkinson's disease

Masanobu Miyashita

NHO Sagami National Hospital, Japan

- Pj-070-3** Relationship between subjective symptoms of cognitive decline and MMSE in patients with MCI

Eri Sano

Department of Neurology, Rakuwakai Otowa Rehabilitation Hospital, Japan

Pj-070-4 A study of the effects of cerebral small vessel disease on cognitive function in MCI

Hiroo Kasahara

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

Pj-070-5 The features and courses of early onset dementia in outpatients of memory clinic

Teruaki Kawasaki

Kyoto Clinical and Translational Research Center for Neurocognitive Disorders, Japan

Pj-070-6 Characteristics of dementia patients at our hospital

Miharu Yanagida

Department of Neurology, Hamamatsu Medical Center, Japan

Pj-070-7 Study of 6 cases of 6 families with neuronal intranuclear inclusion disease (NIID)

Naoki Morishita

Department of Neurology, Yaizu City Hospital, Japan

Pj-071 Japanese Poster Session 071

Jp

June 1 (Sat) 13 : 15 ~ 14 : 35

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: Clinical signs

Chair : Tomoyuki Uchiyama

International University of Health School of Medicine and Welfare Shioya Hospital, Japan

Pj-071-1 Chronic Pain in Patients with Parkinson's Disease

Suguru Nishida

Department of Neurology, Nishichita General Hospital, Japan

Pj-071-2 Characteristics of dropped head syndrome in Parkinson's Disease

Yuki Akiba

Tokyo Medical University Department of Neurology, Japan

Pj-071-3 Clinical analysis of persistent intolerable lower abdominal pain in patient with Parkinson's disease

Kana Hamada

Nara Medical University Department of Neurology, Japan

Pj-071-4 3D-accelerometry characteristics of Parkinson's disease, essential tremor, and dystonic tremor

Takashi Tsuboi

Nagoya University, Department of Neurology, Japan

Pj-071-5 The efficacy of a vertical cursive L to evaluate progressive micrographia in Parkinson disease

Hirofumi Goto

Imari Arita Kyoritsu Hospital, Japan

Pj-071-6 A proposed symptom of upper limb in Parkinson's Disease---"arelaxia"
Masanori Nishioka
SAGAMIRINKAN HOSPITAL, Japan

Pj-071-7 Pupil light reflex of Parkinson Disease
Chisato Ohba
Department of Neurology, Nagoya University Graduate School of Medicine, Japan

Pj-072 Japanese Poster Session 072

Jp

June 1 (Sat) 13 : 15 ~ 14 : 35

Poster Session (E Block B2F Hall E)

Parkinsonism and Related disorders: Drug therapies

Chair : Hiroshi Kataoka
Nara Medical University, Department of Neurology, Japan

Pj-072-1 Long-term follow up study of foslevodopa/foscarbidopa CSCI in patients with Parkinson's disease
Reiko Saika
Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan

Pj-072-2 Comparison of blood concentration of LCIG and foslevodopa continuous subcutaneous injection therapy
Yohei Mukai
Department of Neurology, National Center Hospital, National Center of Neurology and Psychiatry, Japan

Pj-072-3 Recent trends in levodopa continuous therapy (LCIG and CSCI) at our hospital
Yukihiro Hamada
Department of Neurology, Izumi-city General Hospital, Japan

Pj-072-4 The consideration of Levodopa continuous subcutaneous infusion therapy in our hospital's case study
Yuichi Miyagi
NHO Sagamihara National Hospital, Japan

Pj-072-5 Nasojejunal tube insertion for LCIG by neurologists: a descriptive study
Tatsuya Ueno
Department of Neurology, Aomori Prefectural Central Hospital, Aomori, Japan

Pj-072-6 Tolerability of opicapone in elderly patients with Parkinson's disease
Mayumi Sakata
Neurology, Wakayama Medical University, Japan

Pj-072-7 Zonisamide for sleep abnormality in Parkinson's disease (ZEAL study): randomized controlled trials
Hiroshi Kataoka
Nara Medical University, Department of Neurology, Japan

Motor neuron disease: ALS (Therapeutics)

Chair : Manabu Doyu

Department of Neurology Aichi Medical University, Japan

Pj-073-1 Clinical characteristics of SOD1-amyotrophic lateral sclerosis in 14 patients at our facility

Shuichiro Mitsuchi

Department of Neurology, The University of Tokyo Hospital, Japan

Pj-073-2 Clinical characteristics of amyotrophic lateral sclerosis with a SOD1 pathogenic variant in Japan

Ryoichi Nakamura

Aichi Medical University, Japan

Pj-073-3 C9orf72 variants in Wakayama
- a partial explanation of ALS concentration in Kii-Peninsula, Japan

Seiji Emori

Department of Neurology, Wakayama Medical University, Japan

Pj-073-4 A review of the clinical course of three cases of familial ALS with TARDBP gene mutations

Tomohito Kawano

Department of Neurology, Okayama University, Japan

Pj-073-5 Substantial efficacy of edaravone in the ALS patients with clinical variety

Tomoko Yuasa

Aichi Medical University Hospital neurology department, Japan

Pj-073-6 Edaravone Oral Suspension:
Report of early post-marketing phase vigilance (EPPV)

Satoshi Yuki

Mitsubishi Tanabe Pharma Corporation, Japan

Motor neuron disease: SMA, etc.

Chair : Hitaru Kishida

Yokohama Brain and Spine Center, Japan

Pj-074-1 An international survey of genetic literacy in patients with spinal and bulbar muscular atrophy

Shinichiro Yamada

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

Pj-074-2 Five cases of spinal muscular atrophy switched from nusinersen sodium to risdiplam

Hitaru Kishida

Department of Neurology, Yokohama City University Medical Center, Japan

Pj-074-3 Long-term efficacy and evaluation strategy of nusinersen treatment in 5 adult patients with SMA

Keita Takahashi

Department of Neurology and Stroke Medicine, Yokohama City University School of Medicine, Japan

Pj-074-4 Clinical course of three patients with spinal muscular atrophy receiving treatment with Nusinersen

Rina Ando

Department of Neurology and Clinical Pharmacology, Ehime University Hospital, Japan

Pj-075 Japanese Poster Session 075

Jp

June 1 (Sat) 13 : 15 ~ 14 : 35

Poster Session (E Block B2F Hall E)

Neuroimmunology: irAE and Hypertrophic pachymeningitis

Chair : Hidenori Matsuo

National Hospital Organization Nagasaki National Hospital, Japan

Pj-075-1 A Case Series of Neurological Immune-related Adverse Effect

Masahiko Tsujita

Department of Neurology, the University of Tokyo Hospital, Japan

Pj-075-2 Case Series of Neuromuscular Adverse Events Associated with Immune Checkpoint Inhibitors

Shoko Aburatani

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

Pj-075-3 6 cases of neurological immune-related adverse events (N-irAE) due to immune checkpoint inhibitors

Yoshifumi Ogasawara

Department of Neurology, Yokohama Rosai Hospital, Japan

Pj-075-4 Investigation with Reibergram about corticosteroid-treated hypertrophic pachymeningitis

Norifumi Kawamoto

The University of Tokyo Hospital, Department of Neurology, Japan

Pj-075-5 Quantification of lesions in immune-mediated hypertrophic meningitis and analysis with clinical

Junji Ikeda

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

Pj-075-6 Predictor of relapse in idiopathic hypertrophic pachymeningitis

Sunao Takahashi

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

Pj-075-7 Clinico-pathological investigation of HP based on 2022 ACR/EULAR classification criteria for AAV

Akihiro Nakajima

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

Pj-076 Japanese Poster Session 076

Jp

June 1 (Sat) 13 : 15 ~ 14 : 35

Poster Session (E Block B2F Hall E)

Neuroimmunology: Autoimmune encephalitis 2

Chair : Izumi Kawachi

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

Pj-076-1 Two cases of Stiff-person Spectrum Disorder with psychiatric symptoms

Susumu Igarashi

Department of Neurology, Yokosuka Kyosai Hospital, Japan

Pj-076-2 3 cases of seronegative progressive encephalomyelitis with rigidity and myoclonus (PERM)

Youhei Aoki

Neurology, Wakayama Medical University, Japan

Pj-076-3 Anti-MOG/anti-NMDAR antibody co-positive autoimmune encephalitis can complicate malignancy

Ryogo Tamada

Department of Neurology, Hyogo Prefectural Harima-Himeji General Medical Center, Japan

Pj-076-4 Retrospective study of treatment strategies for autoimmune encephalitis

Akihiro Kotani

Department of Neurology, The University of Tokyo Hospital, Japan

Pj-076-5 Exploration of biomarkers for evaluation of initial treatment response in autoimmune encephalitis

Yuta Madokoro

Department of Neurology, Nagoya City University Hospital, Japan

Pj-076-6 Clinical features of cases with positive paraneoplastic neurological syndrome-related antibodies

Toshi Sai

Department of Neurology and Stroke Treatment, Acute Stroke Center of Kyoto First Red Cross Hospital, Japan

Peripheral neuropathy: Amyloidosis 1

Chair : Yuji Okamoto

Department of Physical Therapy, School of Health Sciences, Faculty of
Medicine, Kagoshima University, Japan

- Pj-077-1** Clinical characteristics of ATTRv amyloidosis harboring p.Ile127Val mutation in TTR gene

Hiroya Kuwahara

Tokyo Medical and Dental University Hospital, Japan

- Pj-077-2** Amyloid-associated proteins in cerebral amyloid angiopathy of hereditary transthyretin amyloidosis

Toshiya Nomura

Kumamoto University Hospital, Japan

- Pj-077-3** Neurofilament light chain as a potential biomarker for hereditary ATTR amyloidosis

Masateru Tajiri

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

- Pj-077-4** Incidence of complication of carpal tunnel syndrome in ATTRwt,ATTRv,ALamyloidosis

Kiyoshi Nakafuji

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

- Pj-077-5** Clinical and electrophysiological profiles in patients with familial amyloid polyneuropathy

Atsuko Tsuneyama

Department of Neurology, National Center of Neurology and Psychiatry, Japan

Peripheral neuropathy: Amyloidosis 2

Chair : Teruaki Masuda

Oita university hospital, Japan

- Pj-078-1** The effect of siRNA therapy with amyloid imaging

Ken Takasone

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

- Pj-078-2** Clinical characteristics of hereditary transthyretin amyloidosis in non-endemic area

Kaori Sumi

Department of Neurology, Faculty of Medicine, Oita University, Japan

Pj-078-3 A review of 6 cases of systemic amyloidosis experienced at our hospital

Sho Aoki

Department of Neurology, Gunma University Hospital, Japan

Pj-078-4 Clinical Investigation of a familial case of hereditary ATTR amyloidosis with TTR H88R mutation

Masao Osaki

Toranomon Hospital, Department of Neurology, Japan

Pj-078-5 Clinical Characteristics of nine Patients with Wild-Type Amyloid Transthyretin Amyloidosis

Tomohiro Uemura

Department of Neurology, Asahikawa Medical University Hospital, Japan

Pj-079 Japanese Poster Session 079

Jp

June 1 (Sat) 13 : 15 ~ 14 : 35

Poster Session (E Block B2F Hall E)

Muscle diseases: Anti-mitochondrial antibody-positive myositis

Chair : Meiko Maeda

Department of Neurology, Graduate School of Medicine, Japan

Pj-079-1 Transcriptome analysis in patients with anti-mitochondrial antibody associated myositis

Ayuka Murakami

Nagoya University Hospital, Department of Neurology, Japan / Suzuka National Hospital,

Department of Neurology, Japan

Pj-079-2 Clinicopathological features of myositis associated with anti-mitochondrial antibody

Mana Taniguchi

Department of Neurology, Wakayama Medical University, Japan

Pj-079-3 The Evaluation of the Presence of Antimitochondrial M2 Myositis in Cardiac Sarcoidosis

Fumika Yamamoto

Yamaguchi University Hospital Neurology, Japan

Pj-079-4 Clinical study for anti-mitochondrial M2 antibody-positive myositis with organ complication

Shiori Kikuchi

Division of Respiratory Medicine and Neurology, Asahikawa Medical University, Japan

Pj-079-5 Repeated Cycles of Intravenous Immunoglobulin for Anti-mitochondrial M2 Antibody-positive Myositis

Chiharu Yoshida

Department of Neurology, The University of Tokyo Hospital, Japan

Pj-079-6 Characteristics of lower limb muscle MRI findings in anti-mitochondrial 2 antibody-positive myositis

Sayaka Sanada

university of Fukui, Japan

Neuroinfection 2

Chair : Sukehisa Nagano

Fukuoka city hospital, Japan

-
- Pj-080-1** Investigation of HTLV-I-associated myelopathy with Parkinsonism
Mika Dozono
Department of Neurology and Geriatrics, Kagoshima University Graduate School of Medical and Dental Sciences, Japan
-
- Pj-080-2** Clinical features of pneumococcal meningitis in our hospital: PRSP meningitis due to serotype 35B
Yohei Tanaka
Department of neurology, Tachikawa General Hospital, Japan / Antimicrobial Stewardship Team (AST), Tachikawa General Hospital, Japan
-
- Pj-080-3** Report of six cases of progressive multifocal leukoencephalopathy from a single centre
Qiannan Wang
Department of Neurology, Brain Research Institute, Niigata University, Japan
-
- Pj-080-4** Varicella-zoster virus myelitis: A case series of seven patients
Reona Hoshino
Department of Neurology, Gunma University Hospital, Japan
-
- Pj-080-5** Clinical features of three cases of Varicella Zoster Virus (VZV) vasculopathy at our hospital
Yoshiaki Takahashi
Department of Neurology, Kagawa Prefectural Central Hospital, Japan

Clinical neurophysiology 1

Chair : Kazumasa Shindo

Dep. of Neurology, Univ. of Yamanashi, Japan

-
- Pj-081-1** Aberrant nerve conduction in hereditary transthyretin amyloidosis
Toshihiro Ide
Division of Neurology, Department of Internal Medicine, Saga University Faculty of Medicine, Japan
-
- Pj-081-2** Retrospective study of electrophysiological features in hereditary ATTR amyloidosis
Kensuke Takahashi
Department of Neurology, The University of Tokyo Hospital, Japan

- Pj-081-3** Conduction-impaired peripheral neuropathy in eosinophilic granulomatosis with polyangiitis
Rika Nohara
Department of Neurology and Neurological Science, Tokyo Medical and Dental University, Japan
- Pj-081-4** Hyperhydrosis in a case with cervical canal stenosis -microneurographical analysis-
Kazumasa Shindo
Department of Neurology, University of Yamanashi, Japan
- Pj-081-5** The epidemiological data of involuntary movement based on TriNetX
Hideyuki Matsumoto
Department of Neurology, Mitsui Memorial Hospital, Japan

Pj-082 Japanese Poster Session 082

Jp

June 1 (Sat) 13 : 15 ~ 14 : 35

Poster Session (E Block B2F Hall E)

Neuropathology 2

Chair : Yoshio Sakiyama
Department of Neurology, Jichi Medical University, Saitama Medical Center, Japan

- Pj-082-1** clinicopathological research of senile dementia of the neurofibrillary tangle type
Nao Tahara
Aichi medical university, Japan
- Pj-082-2** Relationship between spinal motor neuronal atrophy and TDP-43 pathology in sporadic ALS
Hitoshi Aizawa
Department of Neurology, Sanno Hospital, Japan / Department of Neurology, Tokyo Medical University, Japan
- Pj-082-3** A clinicopathological analysis for diversity in five autopsies cases of amyotrophic lateral sclerosis
Koushun Matsuo
Division of Neurology, Ohmihachiman Community Medical Center, Japan
- Pj-082-4** Neuropathological study confirmed the continued development of Kii ALS after the 2000s
Yoshiaki Nakayama
Dept. Neurology, Wakayama Medical Univ., Japan
- Pj-082-5** 2023 Annual Report of Japanese Brain Bank Network
Shigeo Murayama
United Graduate School of Child Development, Osaka University, Japan / Brain Bank for Aging Research, Tokyo Metropolitan Institute of Geriatrics and Gerontology, Japan
- Pj-082-6** The future of brain banks - collaboration with large-scale biobanks
Yuko Saito
Dept. Neuropath. Tokyo Metro. Instit. Gerontol., Japan

Neurorehabilitation 2

Chair : Shiho Okuda

Hyogo Prefectural Kakogawa Medical Center, Japan

Pj-083-1 Consideration of rehabilitation admission for Parkinson's disease

Masahiro Shimomura

Hyogo Prefectural Kakogawa Medical Center Neurology, Japan

Pj-083-2 Multi-disciplinary rehabilitation program for Parkinson's disease patients

Takashi Kageyama

Department of Neurology, Tokai Memorial Hospital, Japan

Pj-083-3 Clinical Pathway of Parkinson's disease in the middle area of Shizuoka (second report)

Junichi Kitamura

Sunkohakai Kohga Hospital Neurology, Japan / Sunkohakai Kohga Hospital Rehabilitation Center, Japan

Pj-083-4 Gait function and cerebral blood flow evaluation of Parkinson's disease after HAL rehabilitation

Naohiko Togashi

National Hospital Organization Sagamihara National Hospital, Japan

Pj-083-5 Effectiveness of Medical Hybrid Assisted Limb for Motor Neuron Disease

Kota Sato

Department of Neurology, Brain Attack Center Ota Memorial Hospital, Japan

Pj-083-6 Rehabilitation for in-patients with intractable neurological diseases in our hospital

Shiho Okuda

Hyogo Prefectural Kakogawa Medical Center, Department of Neurology, Japan