

The 67th Annual Meeting of the Japanese Society of Neurology  
Accepted Abstracts from Overseas

★ If you are nominated as a presenter at the "Nominees for Best Presentation Award for the International Participants," please prepare for the poster presentation in addition to your Free paper oral/poster presentation.

Submitted Abstract ID	Presentation Number	Title	Presentation Date	Start	End	Room	Presentation Style	Session Title	Order	Award Nominees (★)	Travel Grant Winner
1000007	Pe-040-2	PM2.5 Chemical Components and Sleep Parameters	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-040] Headache: Sleep disorder	2		
1000008	Pe-014-4	Genome-wide Analysis of Physical Phenotypic Traits in Chinese Population with Drug Dependence	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-014] Neurogenetic 1	4		
1000017	O-06-4	The Genetic Landscape of Spinocerebellar Ataxias in Taiwan: Insights from 876 Cases	5/20(Wed)	15:35	17:05	Room 11	Oral	[O-06] Cerebellar ataxia- Spastic paraplegia 1	4		TR
1000023	Pe-030-7	GSK3b Inhibition Attenuates Angiotensin II Induced Neuroinflammation in Rats	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-030] Dementia (Alzheimer's diseases : Basic research ) 2	7		
1000024	Pe-003-4	Neuropathological Correlates of Seizures in Alzheimer Disease and Dementia with Lewy Bodies	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-003] Dementia (Clinical study) 3	4		
1000025	Pe-040-3	UNDIAGNOSED SLEEP DISORDERS AMONG EMERGENCY AMBULANCE DRIVER WITH NON-COMMUNICABLE DISEASE	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-040] Headache: Sleep disorder	3		
1000027	O-25-5	Resilience to Alzheimer's disease by enhancing sleep quality through 40 Hz HD-TACS	5/22(Fri)	09:45	11:15	Room 04	Oral	[O-25] Dementia 2	5		TR
1000031	Pe-011-2	Burden of Epilepsy in Nepal, 1990-2021: Estimates from the Global Burden of Disease Study 2021	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-011] Epilepsy	2		TR
1000032	Pe-031-7	p62/Sequestosome1 mediated LC3 Autophagic Cascade in Cadmium-Induced Neuronal Death and PD risks.	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-031] Parkinson's disease (Pathophysiology) 1	7		TR
1000034	Pe-006-2	Association of index-to-ring finger length ratio and axonal excitability	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-006] Motor neuron disease (Basic research) 1	2		
1000035	Pe-027-6	KAP TOWARDS AI AMONG ASSISTANT MEDICAL OFFICER IN CLINICAL NEUROPHYSIOLOGY SERVICES: NATIONAL SURVEY	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-027] Clinical neurophysiology 2	6		
1000037	Pe-027-4	From Screen Time to Sensory Latency: Neurophysiological Insights into Smartphone-Induced CTS	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-027] Clinical neurophysiology 2	4		
1000038	Pe-011-6	Epilepsy Knowledge Among Allied Health Personnel: Insights From a Tertiary Neurology Centre	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-011] Epilepsy	6		
1000039	Pe-044-5	ICU Severity Scores in Hemorrhagic Stroke: A Neurological Perspective	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-044] Cerebrovascular disease (Clinical study) 5	5		TR
1000041	Pe-025-4	Super-Refractory Status Epilepticus in Early Pregnancy with Good Fetomaternal Outcomes: Case Report	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-025] Epilepsy (Clinical study) 2	4		
1000046	Pe-052-2	Intervertebral Disc Herniation among Healthcare Workers: A Cross-Sectional Analysis from Almaty	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-052] Others (Basic research)	2		TR
1000048	Pe-043-2	Effect of Magnesium Sulfate on the Survival of Tetanus Patients in a Philippine Tertiary Hospital	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-043] Other Neurological problems (Clinical study) 3	2		TR
1000050	Pe-003-3	Utilizing Exercise and Filipino Game Sungka to Improve Cognitive Function in Alzheimer Dementia	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-003] Dementia (Clinical study) 3	3		
1000053	Pe-047-6	DETECTION OF TRAP1 VARIANTS IN JAPANESE EARLY-ONSET PARKINSON'S DISEASE	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-047] Parkinson's disease (Clinical study) 8	6		
1000054	Pe-051-1	Effectiveness of Proprioceptive Neuromuscular Facilitation Stretching on Improving Vertical Jump	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-051] Neurorehabilitation, Medical engineering, Medical treatment for incurable diseases 5	1		
1000060	Pe-012-2	Evaluation of Novel TSP0 Tracers [18F]FHP-BMP and [18F]FBMP in Neurodegenerative Models	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-012] Neuroscience 1	2		
1000061	O-25-6	Modulation of Transcription Regulator Protein and Cathepsin by Carum Copticum and Thymol in AD	5/22(Fri)	09:45	11:15	Room 04	Oral	[O-25] Dementia 2	6		TR
1000064	O-09-6	Water hardness and vascular dementia: a prospective cohort study with proteomics exploration	5/20(Wed)	15:35	17:05	Room 14	Oral	[O-09] Dementia 1	6		TR
1000066	Pe-026-3	Investigating the early effects of colony stimulating factor 1 receptor on microglial organelles	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-026] Neuroscience 2	3		
1000070	Pe-052-1	AI-Driven Design of Chitosan-PEG Nanoparticles for Targeted Neurotherapy	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-052] Others (Basic research)	1		
1000079	Pe-021-3	Investigation of PRKN V380L in Japanese Patients with Spinocerebellar Ataxia Type 3	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-021] Cerebellar ataxia (SCD) 2	3		
1000081	Pe-009-4	Paraneoplastic neuromyelitis optica spectrum disorder: a single-center case series	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-009] Neuroimmunology (NMO)	4		
1000093	Pe-042-3	The effect of cervical epidural electrical stimulation on upper limb function for chronic SCI	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-042] Neurorehabilitation, Medical engineering, Medical treatment for incurable diseases 3	3		TR
1000102	O-32-5	Prevalence and Predictors of Acute Stroke in Patients with HFpEF: A Meta-analysis	5/22(Fri)	09:45	11:15	Room 11	Oral	[O-32] Cerebrovascular disease 3	5		TR
1000117	Pe-026-4	HEMATOMA EVACUATION RESTORES ER HOMEOSTASIS AND AUTOPHAGY AFTER SEVERE INTRACEREBRAL HEMORRHAGE	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-026] Neuroscience 2	4		
1000118	O-07-5	UROCORIN MITIGATES ICH-ASSOCIATED ALZHEIMER'S DISEASE VIA AMPK/NRF2-MEDIATED IMMUNOMODULATION	5/20(Wed)	15:35	17:05	Room 12	Oral	[O-07] Neuroscience	5		TR
1000123	O-39-6	Metabolic Analyses of Amyotrophic Lateral Sclerosis (ALS), Muscle Cramps, and TJ-68 Treatment	5/23(Sat)	08:00	09:30	Room 03	Oral	[O-39] Motor neuron disease 5	6		
1000125	Pe-004-2	Digital Fusion Biomarker for Early Detection of Parkinson Disease Using Semi supervised Speech	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-004] Parkinson's disease (Basic research) 1	2		TR
1000129	O-11-1	HGF Expression Modulates Recovery in Ischemic Stroke Treated with Adipose Derived Stem Cells	5/21(Thu)	09:45	10:45	Room 03	Oral	[O-11] Cerebrovascular disease 2	1		TR
1000131	Pe-024-6	EFFECTIVENESS OF TRANSCRANIAL MAGNETIC STIMULATION IN PATIENTS WITH NEUROPATHIC PAIN	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-024] Neuropathy	6		TR
1000132	Pe-037-3	Intravenous efgartigimod or IVIg in Guillain-Barre Syndrome: an observational multicenter study	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-037] Neuroimmunology (Clinical study) 5	3		TR
1000135	Ape-01-2	The effects of regular dental scaling on the complications and mortality after stroke	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Ape-01] Nominees for the Best Presentation Award for International Participants	2	★	TR
	Pe-016-5		5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-016] Cerebrovascular disease (Clinical study) 3	5		
1000142	Pe-026-5	Energy Reprogramming via AMPK-Nrf2 Signaling Enhances Microglial Erythrophagocytosis	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-026] Neuroscience 2	5		
1000148	Pe-033-3	Serum Homocysteine Levels in Multiple System Atrophy: A Systematic Review and Meta-Analysis	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-033] Parkinson's syndrome 3	3		
1000152	Ape-01-1	Impact of Rising Temperature from Climate Change on Incidence and Gene Expression in Ischemic Stroke	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Ape-01] Nominees for the Best Presentation Award for International Participants	1	★	TR
	O-32-4		5/22(Fri)	09:45	11:15	Room 11	Oral	[O-32] Cerebrovascular disease 3	4		
1000153	Pe-040-5	PREVALENCE AND FACTORS ASSOCIATED WITH SEVERE DISABILITY AMONG MIGRAINE PATIENT IN A TERTIARY CENTRE	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-040] Headache: Sleep disorder	5		
1000161	Pe-027-3	Aberrant Resting-state Cortical Oscillations in Visual Snow Syndrome	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-027] Clinical neurophysiology 2	3		
1000175	Pe-030-6	In Silico In Vitro and In Vivo Study of Limonene Multitarget Role in Neurodegenerative Disorders	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-030] Dementia (Alzheimer's diseases : Basic research ) 2	6		TR
1000181	Pe-024-3	Anti-Tuberculosis Drug-Induced Optic Neuropathy in Pulmonary Tuberculosis Patients	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-024] Neuropathy	3		
1000205	Pe-046-5	EAE-induced neuroinflammation accelerates Parkinson-like features in alpha-synuclein transgenic mice	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-046] Parkinson's disease (Pathophysiology) 2	5		TR
1000224	Pe-024-5	Clinical Characteristics and Prognosis of Neuralgic Amyotrophy: A Retrospective Study	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-024] Neuropathy	5		TR
1000239	Pe-043-3	WHEN A STROKE ISNT A STROKE CYSTS AND CONFUSION A Case of Neurocysticercosis	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-043] Other Neurological problems (Clinical study) 3	3		
1000243	Pe-029-6	Predictors of Cognitive Impairment After Intracerebral Hemorrhage: A Prospective Observational Study	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-029] Cerebrovascular disease (Basic research) 6	6		TR
1000247	Pe-042-2	Network Meta-analysis of Noninvasive Neuromodulation for Recovery in Incomplete Spinal Cord Injury	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-042] Neurorehabilitation, Medical engineering, Medical treatment for incurable diseases 3	2		TR
1000253	Ape-01-7	GGC repeat expansions within novel ORFs are translated into toxic polyglycine proteins in OPDM	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Ape-01] Nominees for the Best Presentation Award for International Participants	7	★	TR
	O-35-6		5/22(Fri)	09:45	11:15	Room 14	Oral	[O-35] Muscle disease 2	6		
1000258	Pe-014-5	Multisystemic Mitochondrial Disease Caused by a Rare MT-TD Variant	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-014] Neurogenetic 1	5		
1000266	Pe-001-5	Harmine Mitigates Microglial Overactivation After Intracerebral Hemorrhage	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-001] Cerebrovascular disease (Pathophysiology)	5		
1000294	Pe-019-3	Identification of pathogenic candidate variants by whole-exome sequencing in Japanese familial PD	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-019] Parkinson's disease (Basic research) 2	3		
1000318	O-07-6	Smpd4 deficiency in ferret neocortex unveils mechanisms of human-specific cortical malformations	5/20(Wed)	15:35	17:05	Room 12	Oral	[O-07] Neuroscience	6		
1000324	Pe-013-2	Detection of Spastic Dysarthria Lesion via Consonant-Based Sentence and Automatic Speech Recognition	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-013] Innovative Therapeutics Development and Translational Research	2		
1000347	Pe-041-2	A New Platform for Conditional Immortalization in Neuroscience : The Phoenix Mouse	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-041] Neuroscience 3	2		
1000366	Pe-041-3	Neuroprotective Effects of Propolis in Rats Cerebellar Purkinje Cells under Social Isolation Stress	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-041] Neuroscience 3	3		
1000376	Pe-011-3	Gut Microbiome in Refractory vs Controlled Epilepsy: A Systematic Review of Microbial Profile	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-011] Epilepsy	3		TR
1000377	Pe-052-3	Improving INPH Diagnosis: Predictive Value of Lumbar Infusion Testing for Shunt Responsiveness	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-052] Others (Basic research)	3		TR
1000386	Pe-048-1	Muscle Relaxant Use Increases the Risk of Amyotrophic Lateral Sclerosis: Finding from the UK Biobank	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-048] Motor neuron disease (Clinical study) 2	1		TR

The 67th Annual Meeting of the Japanese Society of Neurology  
Accepted Abstracts from Overseas

★If you are nominated as a presenter at the "Nominees for Best Presentation Award for the International Participants," please prepare for the poster presentation in addition to your Free paper oral/poster presentation.

Submitted Abstract ID	Presentation Number	Title	Presentation Date	Start	End	Room	Presentation Style	Session Title	Order	Award Nominees (★)	Travel Grant Winner
1000388	Pe-001-6	Interferon-beta Attenuates Neuroinflammation and Augments Microglial Erythrophagocytosis After ICH	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-001] Cerebrovascular disease (Pathophysiology)	6		TR
1000398	O-18-3	Tandem repeats in the non-coding region of human genome are associated with essential tremor.	5/21(Thu)	09:45	10:45	Room 11	Oral	[O-18] Neurogenetics	3		TR
1000415	O-32-6	The Effect of Statins in Cerebral Cavernous Malformation: A Systematic Review and Meta-analysis	5/22(Fri)	09:45	11:15	Room 11	Oral	[O-32] Cerebrovascular disease 3	6		TR
1000438	Pe-028-4	Verbal Memory as an Efficient Cognitive Biomarker for Preclinical Alzheimer Disease	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-028] Neurosurgery 1	4		TR
1000452	S-03-2	Clinical characteristic of patients with autoimmune nodopathy in China: a multi-center study	5/20(Wed)	09:50	11:50	Room 10	Oral	[S-03] Symposium 03	2		TR
1000482	Pe-019-4	SNCA Mutations and Macrophage Activation Disrupt the Blood Brain Barrier in Parkinsons Disease	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-019] Parkinson's disease (Basic research) 2	4		
1000493	Pe-004-4	PHARMACOLOGICAL EVALUATION OF ZATOLMILAST AS A NEUROPROTECTIVE AGENT IN PARKINSON S DISEASE	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-004] Parkinson's disease (Basic research) 1	4		
1000494	Pe-012-3	EVALUATING COGNITIVE FUNCTION AND VITAMIN D LEVELS IN POST-MENOPAUSAL WOMEN WITH PARKINSON S DISEASE	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-012] Neuroscience 1	3		
1000496	Pe-013-3	AI-Integrated Biosensor Wearables for Real-Time Monitoring in Aged Patients with Stroke and Dementia	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-013] Innovative Therapeutics Development and Translational Research	3		TR
1000519	Pe-033-4	A Modified MRI Index for Differentiating Multiple System Atrophy from Parkinson's Disease	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-033] Parkinson's syndrome 3	4		
1000523	Pe-041-5	A Novel Biomechanical Model of Neurofluid Dynamics Measured with Structural MRI in Humans	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-041] Neuroscience 3	5		TR
1000527	Pe-002-4	Pet Ownership and Cognitive Function in Older Adults in the US: A Longitudinal Study	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-002] Dementia (Basic research)	4		TR
1000530	O-06-6	CAG repeat expansion in THAP11 impairs autophagy and causes neurodegeneration in a Drosophila model	5/20(Wed)	15:35	17:05	Room 11	Oral	[O-06] Cerebellar ataxia/Spastic paraplegia 1	6		TR
1000547	O-07-4	A Metabolomic Atlas Reveals Metabolic Signatures and Disease Pathways in Neurological Disorders	5/20(Wed)	15:35	17:05	Room 12	Oral	[O-07] Neuroscience	4		
1000547	APe-01-5	A Metabolomic Atlas Reveals Metabolic Signatures and Disease Pathways in Neurological Disorders	5/20(Wed)	17:20	18:40	Poster Session	Poster	[APe-01] Nominees for the Best Presentation Award for International Participants	5	★	TR
1000563	Pe-048-6	DEVOTE Part C/ONWARD: Higher-Doses Nusinersen in Nusinersen-Exposed Participants with SMA	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-048] Motor neuron disease (Clinical study) 2	6		
1000580	Pe-013-6	Microglial vulnerability to inflammatory stress in metachromatic leukodystrophy for drug discovery	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-013] Innovative Therapeutics Development and Translational Research	6		TR
1000607	Pe-013-7	Lysosulfatide is the substrate driving microglial degeneration in metachromatic leukodystrophy (MLD)	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-013] Innovative Therapeutics Development and Translational Research	7		TR
1000609	Pe-049-3	Evaluating the Experience of SPMS Patients Undergoing Siponimod Treatment	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-049] Neuroimmunology (MS: Treatment, others) 3	3		
1000627	Pe-050-5	Efficacy of Riliprubart in CIDP: Phase 2 Subgroup Analyses [アブコール演題]	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-050] Neuroimmunology (Other immune-mediated neuropathies) 3	5		
1000636	Pe-050-4	Riliprubart Phase 3 MOBILIZE and VITALIZE Trials for CIDP are Actively Enrolling Globally [アブコール演題]	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-050] Neuroimmunology (Other immune-mediated neuropathies) 3	4		
1000650	Pe-036-4	Earlier MS Diagnosis Using the 2024 McDonald Criteria: A Single-Center Study	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-036] Neuroimmunology (MS)	4		TR
1000660	O-06-5	A fly model of SCA36 reveals combinatorial neurotoxicity of hexanucleotide and dipeptide repeats	5/20(Wed)	15:35	17:05	Room 11	Oral	[O-06] Cerebellar ataxia/Spastic paraplegia 1	5		TR
1000676	Pe-003-7	Risk of dementia following retinal vascular occlusions: a cohort study using a global database	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-003] Dementia (Clinical study) 3	7		TR
1000691	Pe-004-5	Tanshinone Analog Provides Neuroprotection in Parkinson's Disease via OXPHOS and ECM Pathways	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-004] Parkinson's disease (Basic research) 1	5		
1000694	Pe-025-2	Early In Utero Seizure Detection: Diagnostic Modalities and the Impact of Maternal Awareness	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-025] Epilepsy (Clinical study) 2	2		TR
1000696	Pe-041-6	FITC-Conjugated novel Fluorescent Probe for In Vivo Imaging of TSPO Expression	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-041] Neuroscience 3	6		
1000713	Pe-042-5	Evaluating Virtual Reality Impact on Psychological Health in Prolonged Bedridden Patients	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-042] Neurorehabilitation, Medical engineering, Medical treatment for incurable diseases 3	5		TR
1000716	Pe-004-3	Successful Isolation of Four Neural Cell-Derived Extracellular Vesicles from Serum	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-004] Parkinson's disease (Basic research) 1	3		TR
1000718	Pe-010-6	Charcot-Marie-Tooth disease with superimposed acquired immune-associated neuropathies	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-010] Neuroimmunology (Clinical study) 2	6		TR
1000720	Pe-050-7	Transitioning CIDP Patients from Efgartigimod to Tacrolimus: A Real-World Feasibility Exploration	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-050] Neuroimmunology (Other immune-mediated neuropathies) 3	7		
1000753	Pe-004-6	in silico study and analysis of Curcumin NPs Attenuate Signaling Axis in Parkinson Disease	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-004] Parkinson's disease (Basic research) 1	6		
1000756	Pe-004-7	Neuroprotective activity of Hesperidin PNPs in Parkinsons disease via GPR43/NLRP3 signaling pathway	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-004] Parkinson's disease (Basic research) 1	7		TR
1000764	Pe-009-3	Infection and risk factors on Clinical outcomes in Neuromyelitis Optica Spectrum Disorder (NMOSD)	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-009] Neuroimmunology (NMO)	3		TR
1000768	Pe-047-7	Factors Associated with Non-Motor Symptoms of Parkinson's Disease in Our Parkinson Clinic	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-047] Parkinson's disease (Clinical study) 8	7		
1000773	Pe-041-7	Regenerating the Painful Disc: Bone Marrow Mesenchymal Stem Cells for Discogenic Back Pain	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-041] Neuroscience 3	7		TR
1000778	Pe-007-6	Characterization of Clinical, Pathological and Genetic Features in a SCA36 Patient Due to NOPS6 Gene	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-007] Cerebellar ataxia (Clinical study) 1	6		
1000790	O-19-4	Dengue Encephalitis with PRES and Maculoretinopathy in a 24-Year-Old Male: A Case Report	5/21(Thu)	09:45	10:45	Room 12	Oral	[O-19] Neuroinfection	4		
1000806	Pe-019-5	Motor outcomes with vitamin D monotherapy in Parkinson disease: a meta-analysis	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-019] Parkinson's disease (Basic research) 2	5		TR
1000813	Pe-016-6	Prevalence of Acute Stroke Among Liver Transplant Recipients: A Systematic Review and Meta-Analysis	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-016] Cerebrovascular disease (Clinical study) 3	6		TR
1000815	Pe-040-4	Lemborexant as treatment for Irregular Sleep-Wake Rhythm Disorder among patients with Dementia	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-040] Headache/Sleep disorder	4		
1000820	Pe-015-6	Study of Variation in Anatomy&Pattern of Skull Base Fracture in Patient with Post-Traumatic CSF Leak	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-015] Neuroradiology, Functional image 1	6		TR
1000821	Pe-011-4	Health Literacy in Medication Management and Daily Living Among Adults with Epilepsy	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-011] Epilepsy	4		
1000824	Pe-029-3	Spatial metabolomics of DL-3-n-butylphthalide in cerebral ischemia-reperfusion mice	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-029] Cerebrovascular disease (Basic research) 3	3		TR
1000828	Pe-016-2	Functional Outcome of Mechanical Thrombectomy in Acute Ischemic Stroke in Chiang Mai, Thailand	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-016] Cerebrovascular disease (Clinical study) 3	2		TR
1000832	Pe-016-4	Mortality Predictors in Critically Unstable Stroke: A Meta-Analysis with TSA	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-016] Cerebrovascular disease (Clinical study) 3	4		TR
1000886	O-18-4	Whole exome sequencing analyses identified novel genes for Alzheimer's disease and related dementia	5/21(Thu)	09:45	10:45	Room 11	Oral	[O-18] Neurogenetics	4		TR
1000894	Pe-029-5	Perihaematoma Oedema and 90-Day Outcomes in Intracerebral Haemorrhage: A Retrospective Study	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-029] Cerebrovascular disease (Basic research)	5		TR
1000906	Pe-017-5	INTRACEREBRAL HEMORRHAGE ACCELERATES ALZHEIMER'S PROGRESSION VIA MICROGLIAL DYSFUNCTION	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-017] Dementia (Alzheimer's disease : Basic research) 1	5		TR
1000907	Pe-049-5	Anti-JC virus antibody seroprevalence in Thai multiple sclerosis patients: a cross sectional cohort study	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-049] Neuroimmunology (MS: Treatment, others) 3	5		
1000918	Pe-012-4	Hippocampal Subfields Markers for Detecting Age and APOE 4 specific Effects in Healthy Aging Adults	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-012] Neuroscience 1	4		TR
1000929	Pe-041-4	Psychoactive Drug Effects on Melanin Production and Melanocyte Gene Expression in Zebrafish Larvae	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-041] Neuroscience 3	4		
1000932	Pe-040-6	Network pharmacology-assisted evaluation Butterbur root phytochemicals in migraine management	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-040] Headache/Sleep disorder	6		TR
1000950	Pe-051-3	Enhancing Post-Stroke Motor Learning through Reward-Driven Physical Activity	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-051] Neurorehabilitation, Medical engineering, Medical treatment for incurable diseases 5	3		
1000951	Pe-051-4	Motivation and Reward in Post-Stroke Neurorehabilitation: The Impact of Physical Activity	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-051] Neurorehabilitation, Medical engineering, Medical treatment for incurable diseases 5	4		TR
1000954	O-40-6	Clinical profiles and outcomes of adults with convulsive status epilepticus in a Philippine hospital	5/23(Sat)	08:00	09:30	Room 04	Oral	[O-40] Epilepsy	6		TR
1000958	Pe-050-6	Exploratory Biomarker Analysis in a Phase 2 Trial of Riliprubart for CIDP [アブコール演題]	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-050] Neuroimmunology (Other immune-mediated neuropathies) 3	6		
1000972	Pe-001-7	Mathematical Neurovascular Digital Twin Predicts CSVD Progression Using Exosomal miRNA Signatures	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-001] Cerebrovascular disease (Pathophysiology)	7		TR
1000981	Pe-046-6	Neuroinflammatory responses in GBA1 L444P mutant mice following EAE induction	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-046] Parkinson's disease (Pathophysiology) 2	6		TR
1000984	Pe-050-3	Safety and Efficacy of Riliprubart in CIDP: 76-week Phase 2 Trial Results [アブコール演題]	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-050] Neuroimmunology (Other immune-mediated neuropathies) 3	3		
1001004	APe-01-3	Machine Learning Cerebellar Digital Twin Predicts Blood-Based Severity in Hereditary Ataxias	5/20(Wed)	17:20	18:40	Poster Session	Poster	[APe-01] Nominees for the Best Presentation Award for International Participants	3		
1001004	Pe-021-4	Machine Learning Cerebellar Digital Twin Predicts Blood-Based Severity in Hereditary Ataxias	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-021] Cerebellar ataxia (SCD) 2	4	★	TR
1001014	Pe-013-4	Neuroprotective Effect of Propolis on Hippocampal BCL-2 Expression in Social Isolation Stress Model	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-013] Innovative Therapeutics Development and Translational Research	4		

The 67th Annual Meeting of the Japanese Society of Neurology  
Accepted Abstracts from Overseas

★ If you are nominated as a presenter at the "Nominees for Best Presentation Award for the International Participants," please prepare for the poster presentation in addition to your Free paper oral/poster presentation.

Submitted Abstract ID	Presentation Number	Title	Presentation Date	Start	End	Room	Presentation Style	Session Title	Order	Award Nominees (★)	Travel Grant Winner
1001022	O-40-2	Invasively recorded ictal chirp patterns in focal epilepsy SEEG patients as an epileptogenic marker	5/23(Sat)	08:00	09:30	Room 04	Oral	[O-40] Epilepsy	2		
1001026	Pe-005-6	Deep brain stimulation effects on Parkinson's disease patients with orthostatic hypotension	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-005] Parkinson's disease (Clinical study) 2	6		
1001030	Pe-024-1	Bioinformatics of Deoxysphingolipid Axon-Glia Vulnerability in Hereditary Demyelinating Neuropathy	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-024] Neuropathy	1		TR
1001033	Pe-016-3	A web of embolism: A carotid web case series of young patients	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-016] Cerebrovascular disease (Clinical study) 3	3		
1001034	Pe-030-5	Anti Alzheimer activity of alkaloid rich fraction against scopolamine induced amnesia	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-030] Dementia (Alzheimer's diseases : Basic research ) 2	5		TR
1001043	Pe-008-6	Deep Learning Prediction of CSF B-Cell Inflammation From Peripheral CD4+ T Cells in AQP4-NMOSD	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-008] Neuroimmunology (MS: Pathophysiology)	6		TR
1001058	APE-01-4	AI-Driven Organoid-Informed Modeling of Seronegative Myasthenia Gravis to Predict NMJ Vulnerability	5/20(Wed)	17:20	18:40	Poster Session	Poster	[APE-01] Nominees for the Best Presentation Award for International Participants	4	★	TR
	Pe-038-5		5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-038] Neuromuscular junction disease (MG)	5		
1001060	Pe-002-3	Metabolic Vascular Imaging Burdens and Cognitive Decline in Older Adults with Diabetes	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-002] Dementia (Basic research)	3		TR
1001061	O-38-6	Volumetric Brain MRI During Sustained Remission in AQP4-IgG+ Neuromyelitis Optica Spectrum Disorder	5/23(Sat)	08:00	09:30	Room 02	Oral	[O-38] Neuroimmunology 4 (MS·MNO)	6		TR
1001064	O-08-6	Post-COVID-19 Herpes Zoster Reactivation and Peripheral Nervous System Disorders: A TriNetX Study	5/20(Wed)	15:35	17:05	Room 13	Oral	[O-08] Neuroimmunology 1	6	★	TR
	APE-01-6		5/20(Wed)	17:20	18:40	Poster Session	Poster	[APE-01] Nominees for the Best Presentation Award for International Participants	6		
1001065	Pe-043-4	Cervical Kyphosis Correction and Clinico-radiographic Outcome Assessment: A Single Centre Experience	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-043] Other Neurological problems (Clinical study) 3	4		
1001073	Pe-009-4	Worldwide Muscle Disease Risk Shaped by Genetic Load, Metabolic Stress, and Environment	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-039] Muscle disease	4		TR
1001082	Pe-011-5	Cost-Effectiveness of Early Epilepsy Surgery Based on Quantitative MRI Phenotypes Across Lifespan	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-011] Epilepsy	5		TR
1001083	Pe-048-7	Biostatistical Modeling of the Blood-CSF Immune Axis to Predict Nusinersen Response in SMA	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-048] Motor neuron disease (Clinical study) 2	7		TR
1001085	Pe-039-5	Characteristics of Seropositive Immune-Mediated Necrotising Myopathy: A Nationwide Multicenter Study	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-039] Muscle disease	5		TR
1001086	Pe-046-7	Dystonia and Movement Disorders in Global Policy: A Systematic Review of Coverage Gaps	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-046] Parkinson's disease (Pathophysiology) 2	7		
1001089	O-11-4	Neurofilament Light Chain as a Prognostic Marker in Acute Ischemic Stroke: A Meta-Analysis	5/21(Thu)	09:45	10:45	Room 03	Oral	[O-11] Cerebrovascular disease 2	4		TR
1001090	O-43-6	Meta-analysis of Anti-CGRP Therapies for Preventing Migraine Attacks	5/23(Sat)	08:00	09:30	Room 07	Oral	[O-43] Headache	6		TR
1001091	Pe-024-2	Which Genomic and Metabolic Pathways Drive Hand Numbness in Diabetic and Hereditary Neuropathies?	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-024] Neuropathy	2		TR
1001093	Pe-052-4	Stress, Neuroimmune Activation, and Cultural Factors in Miscellaneous Neurological Syndromes	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-052] Others (Basic research)	4		TR
1001094	Pe-013-5	Inclusion and Exclusion in Neurology Gene-Therapy Trials: Identifying Global Gaps in the Genomic Era	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-013] Innovative Therapeutics Development and Translational Research	5		
1001095	Pe-025-6	How Do Cultural Beliefs and Stigma Delay Emergency Care for Childhood Epilepsy in Rural Communities?	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-025] Epilepsy (Clinical study) 2	6		TR
1001097	Pe-048-2	How Do Genomic, Degeneration, and Immune Pathways Interact to Drive Motor Neuron Disease Worldwide?	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-048] Motor neuron disease (Clinical study) 2	2		TR
1001102	Pe-011-7	Deep RL-Guided sEEG Monitoring Informed by Multi-Omics of Explanted Epileptic Depth Electrodes	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-011] Epilepsy	7		TR
1001103	Pe-017-3	Neuro-electrical Biomarker for Severity Prediction of Dementia Using Dynamic Lobar Connectivity	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-017] Dementia (Alzheimer's diseases : Basic research ) 1	3		TR
1001106	Pe-047-5	Discontinuation of Parkinsons Diseases Clinical Studies: A Cross-Sectional Analysis	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-047] Parkinson's disease (Clinical study) 8	5		TR
1001108	Pe-024-4	Discontinuation and Non-publication of Peripheral Neuropathy Trials: A Cross-sectional Analysis	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-024] Neuropathy	4		TR
1001109	Pe-018-5	Association of Neurofilament Light Chain, Serum Biomarkers in Dystonia Patients with Type 1 Diabetes	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-018] Parkinson's disease (Biochemistry)	5		
1001110	Pe-051-2	Yoga-Based Exercises for Hypoglycemia and Quality of Life in Pediatric Movement Disorders	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-051] Neurorehabilitation, Medical engineering, Medical treatment for incurable diseases 5	2		TR
1001117	Pe-012-5	Synergistic Nano Polyphenols Dramatically Reduce Oxidative Injury in Parkinson s Disease	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-012] Neuroscience 1	5		TR
1001131	Pe-044-6	Severe neck pain as stroke mimic or masquerade in stroke activation	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-044] Cerebrovascular disease (Clinical study) 5	6		
1001140	O-43-4	Efficacy of Pharmacologic and Neuromodulatory Interventions for Migraine: A Network Meta-Analysis	5/23(Sat)	08:00	09:30	Room 07	Oral	[O-43] Headache	4		TR
1001176	Pe-044-3	Association between statin and risk of intracranial aneurysm growth and rupture: a systematic review	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-044] Cerebrovascular disease (Clinical study) 5	3		TR
1001179	O-43-5	Nimodipine and RCVS: A scoping review of pathophysiology and clinical implications	5/23(Sat)	08:00	09:30	Room 07	Oral	[O-43] Headache	5		TR
1001186	Pe-029-7	The Missing Puzzle : The Impact of Heart Failure Subtypes and Ischemic Stroke	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-029] Cerebrovascular disease (Basic research)	7		
1001191	O-25-4	Lower-Limb Inter-Joint Coordination Instability in Amnesic Mild Cognitive Impairment During Walking	5/22(Fri)	09:45	11:15	Room 04	Oral	[O-25] Dementia 2	4		TR
1001212	Pe-044-4	Doppler-CT Correlation in Stroke Patients at a Rural Hospital: Female Predominance and High LDL Risk	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-044] Cerebrovascular disease (Clinical study) 5	4		
1001214	Pe-044-7	Stroke Risk Factors and CT Scan Results: A Study From a Rural Hospital in Indonesia	5/23(Sat)	13:15	14:35	Poster Session	Poster	[Pe-044] Cerebrovascular disease (Clinical study) 5	7		
1001219	Pe-029-4	THE EFFECT OF NIGELLA SATIVA ON NEURON CORTEX PREFRONTALIS RATS PASCA GLOBAL CEREBRAL ISCHEMIA	5/22(Fri)	16:45	18:05	Poster Session	Poster	[Pe-029] Cerebrovascular disease (Basic research)	4		
1001220	Pe-017-4	Analysis of Amyloid beta aggregation affected by Microplastics	5/21(Thu)	17:25	18:45	Poster Session	Poster	[Pe-017] Dementia (Alzheimer's diseases : Basic research ) 1	4		TR
1001221	Pe-006-5	Generation of Fus P517L-3UTR4V knock-in mice as a novel FUS-ALS model	5/20(Wed)	17:20	18:40	Poster Session	Poster	[Pe-006] Motor neuron disease (Basic research) 1	5		