

**MSO-01 Medical Staff Award Nominee Session****Jp**

May 23 (Sat) 8 : 00 ~ 9 : 30 Room 08 (PACIFICO Yokohama Conference Center 3F 315)

Chair : Makoto Shiraishi

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

- ★ **MSO-01-1** A Study on Improving Diagnostic Accuracy of Peripheral Neuropathy Using Tibial Nerve SEPs

Miki Oka

Clinical Laboratory, Fukuoka Central Hospital, Japan

- ★ **MSO-01-2** Personality Traits in Functional Neurological Disorder (FND): Evidence from the MMPI

Wakako Arakawa

Minami-Hiragishi Medical Clinic, Department of Clinical Psychology, Japan

- ★ **MSO-01-3** Olfactory Variability in Normosmic Parkinson's Disease Correlates with Working Memory Changes

Reiko Ohdake

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

- ★ **MSO-01-4** Neural basis of pure word deafness: a study using diffusion tractography and lesion-symptom mapping

Mamiko Mori

Yokohama Minami Kyosai Hospital, Japan / Department of Neurology and Stroke Medicine, Yokohama City University Graduate School of Medicine, Japan

- ★ **MSO-01-5** Effects of Lecanemab on BPSD and Caregiver Burden in Early Alzheimer's Disease

Akito Tsugawa

Department of Geriatric Medicine, Tokyo Medical University, Japan

- ★ **MSO-01-6** Muscle Weakness and Sensory Impairment Onset as Surrogate Markers of Ambulatory Prognosis in HMSN-P

Ayumi Nagayama

NHO Okinawa Hospital, Japan

**MSP-01 Medical Staff Poster Session 01****Jp**

May 22 (Fri) 16 : 45 ~ 18 : 05 Poster Session (PACIFICO Yokohama Exhibition Hall 1F Hall B)

**Rehabilitation 1 (CVD)**

Chair : Michinari Fukuda

Kitasato University, School of Allied Health Sciences, Department of Rehabilitation, Japan

- MSP-01-1** Safety of Resuming Driving Within 30 Days After Ischemic stroke

Remika Kuratomi

Healthcare Corporation Suisaikai Kajikawa Hospital, Japan

- MSP-01-2** Facilitation of Dual Closed-Loop Finger Separation Training Using Robots and Vagus Nerve Stimulation

Sota Nabekura

Senri Rehabilitation Hospital, Japan

★Nominees for the Best Presentation Award for the Medical Staff

**MSP-01-3** A Case of Upper Limb Paralysis Treated with Repeat Therapy  
Combining Botox and Combination Therapy

Katsuya Odake

Department Rehabilitation Shonan Keiiku Hospital, Japan

**MSP-01-4** Clinical Effects of Fresnel Prisms and Driving Simulator Training in  
a Stroke Patient with Diplopia

Hiroki Kaneshige

Suiseikai Kajikawa Hospital, Japan

**MSP-01-5** Association Between Acute-Phase CT Findings of Thalamic  
Hemorrhage and Consciousness at 1 Month

Yusuke Imamura

Anjo Kosei Hospital Rehabilitation Unit, Japan

**MSP-01-6** Prognostic Factors in Extremely Elderly Patients with Acute Ischemic  
Stroke

Hiroki Kitsunai

South Miyagi Medical Center Rehabilitation Division, Japan

**MSP-01-7** A case of non-aphasic misnaming caused by left posterior cerebral  
artery infarcts

Shota Horiike

Department of rehabilitation, JCHO Chukyo, Japan

**MSP-02** Medical Staff Poster Session 02

Jp

May 22 (Fri) 16 : 45 ~ 18 : 05 Poster Session (PACIFICO Yokohama Exhibition Hall 1F Hall B)

**Support (Dementia)**

Chair : Aya Kawanami

NHO Sagamihara national hospital, Japan

**MSP-02-1** Nursing Practices and Future Challenges in the Introduction of Anti-  
Amyloid-beta Antibody Therapies

Ryo Nagai

Kobe University Hospital, Department of Nursing, Japan

**MSP-02-2** Case report of Donanemab treatment and rehabilitation in an AD  
patient presenting with clinical CBS

Mai Yamada

Department of Rehabilitation, Nagasaki Kita Hospital, Japan

**MSP-02-3** Effects of long-term cognitive intervention for patients with MCI and  
mild AD

Maki Sato

Section of Rehabilitation, Nagasaki Kita Hospital, Japan

**MSP-02-4** Association between MRI markers of cerebral SVD and  
neuropsychological tests in amnesic MCI

Kana Matsuda

Department of Dementia Prevention and Therapeutics, Mie University Graduate School of  
Medicine, Japan

**MSP-02-5** Advances and Clinical Utility of Neuropsychological Tests for Dementia: Systematic Review (2016-2025)

Izumi Kuratsubo

Innovation Center for Translational Research, National Center for Geriatrics and Gerontology, Japan

**MSP-03 Medical Staff Poster Session 03**

**Jp**

May 22 (Fri) 16 : 45 ~ 18 : 05 Poster Session (PACIFICO Yokohama Exhibition Hall 1F Hall B)

**Support (PD)**

Chair : Shohei Watanabe

Department of Neurology, Hyogo Medical University, Japan

**MSP-03-1** Effectiveness of Bowel Management in Parkinson's Disease: Five Case Studies

Noriko Ide

himuro neurology clinic, Japan

**MSP-03-2** Intervention for Skill Acquisition in Continuous Subcutaneous Infusion of Foslevodopa/Foscarbidopa

Rio Noguchi

Kobe University Hospital, Department of Nursing, Japan

**MSP-03-3** Introduction of continuous subcutaneous levodopa-carbidopa infusion in clinic

Kiyoko Ito

MIWA CLINIC, Japan

**MSP-03-4** withdrawn

**MSP-03-5** Measuring QOL in PD with cognitive impairment

Aya Kumon

Department of Neurology, NHO, Sagamihara National Hospital, Japan

**MSP-03-6** Our hospital's music therapy efforts and changes in cognitive function for patients with PD

Midori Sagawa

Sagamihara National Hospital, Japan

**MSP-03-7** Multidisciplinary Case of Continuous Subcutaneous Infusion of Foslevodopa/Foscarbidopa Hydrate

Masanari Toyoda

Kyushu University Hospital Rehabilitation Department, Japan

**Rehabilitation 2**

Chair : Yoshitomo Sato

Iwate rehabilitation center,Medical department, Japan

**MSP-04-1 A case report of occupational therapy Interventions for writer's cramp**

Masao Hayashi

Department of Rehabilitation Medicine,Toho University Omori Medical Center, Japan

**MSP-04-2 Treatment according to swallowing in two cases of Parkinson's disease with esophageal dysfunction**

Yasuhiro Okada

Yokohama Namiki Rehabilitation Hospital Department of Rehabilitation, Japan

**MSP-04-3 Severe dysphagia in Corticobasal syndrome**

Chiharu Isono

Division of of Rehabilitation Medicine, Kindai University Hospital, Japan

**MSP-04-4 Static Magnetic Field Effects on Excitation-Contraction Coupling in Human Triceps Surae**

Koki Fukuda

Senri Rehabilitation Hospital, Osaka, Japan

**MSP-04-5 Changes in digital biomarkers after robot-assisted gait training in hereditary spastic paraplegia**

Ryoma Taniuchi

Department of Rehabilitation, NHO Matsue Medical Center, Japan

**MSP-04-6 Associations of Upper-Limb Freezing with Dual-Tasks and Cognitive Function in Parkinson's disease**

Ryoma Kuwano

Fujita Neurological Hospital, Japan

**MSP-04-7 Neuropsychological Characteristics of Rey-Osterrieth Complex Figure Test in Parkinson's Disease**

Mayuko Harada

Department of Human Health Sciences, Kyoto University Graduate School of Medicine, Japan

**MSP-05 Medical Staff Poster Session 05****Support(ALS 1)**

Chair : Aki Sato

NHO Niigata National Hospital, Japan

**MSP-05-1 Relationship between blood lipid levels and survival prognosis in patients with ALS**

Chiharu Matsuda

Unit for Intractable Disease Nursing Care, Tokyo Metropolitan Institute of Medical Science, Japan

**MSP-05-2** Characteristics and problems of the patients with amyotrophic lateral sclerosis in a disability ward

Yuko Minemura

Medical Corp.JOJINKAI Ushiku Aiwa General Hospital Nursing department, Japan

**MSP-05-3** A case of ALS in which home-based care was enabled with multidisciplinary collaboration

Eri Tahara

Tottori university hospital, Japan

**MSP-05-4** withdrawn

**MSP-05-5** Impact of Pre-TIV Enteral Nutrition and NIV on the Clinical Course of ALS Patients with TIV

Yuki Nakayama

Tokyo Metropolitan Institute of Medical Science Unit for Intractable Disease Nursing Care, Japan

## **MSP-06 Medical Staff Poster Session 06**

**Jp**

May 22 (Fri) 16 : 45 ~ 18 : 05 Poster Session (PACIFICO Yokohama Exhibition Hall 1F Hall B)

### **Support (Intractable neurological diseases 1)**

Chair : Akira Hanazono

Department of Neurology, Akita University, Japan

**MSP-06-1** Guidance for Patients Performing Self-Injection of New Drug Efgartimod alfa Vorhyaluronidase alfa

Asumi Obuchi

Geriatrics Reserch Institute and Hospital, Japan

**MSP-06-2** Advance Care Planning (ACP) using the “OMOINOKAKERA sheets” by multidisciplinary team staff

Chihiro Kosuda

Fujimikougen Medical Center Fujimikougen Hospital, Japan

**MSP-06-3** Interprofessional collaboration to improve dyspnea in a patient with SLONM-MGUS

Fujika Haikawa

ImariaritakyoritsuHospital Nursing department, Japan

**MSP-06-4** Multidisciplinary Videoendoscopic Assessment of Swallowing in MG Patients Across Language Barriers

Atsuko Kume

Kansai Medical University Kori Hospital, Nursing Department, Japan

**MSP-06-5** Validating Connecting Nursing for neuromuscular disease patients via ward nurses outpatient consults

Kazuko Kitayoshi

Department of Nursing,NHO Minami Kyoto Hospital, Japan

**MSP-06-6** Building an initial support system for home ventilator-dependent neuromuscular patients in disasters

Moe Takemoto

Ehime University Hospital, Japan

**MSP-07 Medical Staff Poster Session 07**

**Jp**

May 23 (Sat) 13:15 ~ 14:35 Poster Session (PACIFICO Yokohama Exhibition Hall 1F Hall B)

**Support (CVD)**

Chair : Jun Gotoh

Japanese Red Cross Ashikaga Hospital, Japan

**MSP-07-1** Early oral feeding reduces in-hospital infection after acute ischemic stroke

Mayu Sasaki

Division of Nutrition management, Sendai City Hospital, Japan

**MSP-07-2** Minimizing restraint using three principles-based criteria and nurse-physician collaboration

Rina Hiramatsu

Nagano Municipal Hospital, Japan

**MSP-07-3** Current Status and Future Challenges of RRT Activation in the Stroke Care Unit (SCU)

Kazushige Eda

Kitasato University Hospital, Japan

**MSP-07-4** Examination of the effect of nurse-led initiatives for in-hospital stroke management

Reo Kamogi

Tottori university hospital nursing department, Japan

**MSP-07-5** Revision of information on the life stage of Stroke Regional Care Pathway

Mari Iinuma

Medical Corporation Aikokai Shibata Rehabilitation Hospital Regional cooperation, Japan

**MSP-07-6** Ultrasound elastography evaluation of the brain during decompressive craniectomy

Osamu Tanaka

Division of Clinical Laboratory, Yokohama Brain and Spike Center, Japan

22

23

**Rehabilitation 3 (PD)**

Chair : Shiho Okuda

Dep. of Neurology, Hyogo Prefectural Kakogawa Medical Center, Japan

**MSP-08-1 Utility of improving FOG through internal rhythm formation in drum circles for Parkinson's disease**

Hiroaki Toyodome

Medical Corporation Sansyukai Okatsu Hospital, Japan / National Association of Parkinson's Friends Kagoshima Branch, Japan / Drum Circle Facilitator Team Kagoshima, Japan

**MSP-08-2 Efficacy of vibration therapy in Parkinson's disease**

Haruhisa Ishida

Nagara clinic department of rehabilitation, Japan

**MSP-08-3 Reduced Falls After Once-Weekly Home-Visit Rehabilitation in a Parkinson's Patient: A Case Report**

Takashi Terao

National Hospital Organization Hyogo-Chuo National Hospital Department of Rehabilitation, Japan / Home-visit Nursing Station 'Ohara', Japan

**MSP-08-4 The effect of an in-hospital rehabilitation program in patients with Parkinson's disease**

Motoko Tsunemi

Local incorporated administrative agency Suita Municipal Hospital, Japan

**MSP-08-5 Association of motor symptoms, ADL ability, and QOL after LSVT BIG in Parkinson's patients**

Yasuaki Yamamoto

Fukuoka wajiro hospital rehabilitation department, Japan

**MSP-08-6 Rehabilitation for Advanced Parkinson's Disease in Serviced Elderly Nursing Housing**

Hayato Inoue

Resora Nursinghome Suzuka, Japan

**Rehabilitation 4**

Chair : Wataru Kakuda

Department of Rehabilitation Medicine, International University of Health and Welfare School of Medicine, Japan

**MSP-09-1 Maintaining Life Purpose in a Terminal ALS Patient Through Instagram® Use**

Koichi Baba

Onshizaidan Saiseikai Niigata KENOH KIKAN Hospital, Japan

**MSP-09-2 Multifaceted Assessment and the Effects of Occupational Therapy Support in Mild Generalized MG**

Hisato Nishihata  
Kakogawa Central City Hospital, Japan

**MSP-09-3 Goal Setting in Physical Therapy for Intractable Neurological Disease Patients: Using the KJ Method**

Atsunori Akune  
Kikuno Hospital, Department of Comprehensive Rehabilitation, Japan

**MSP-09-4 A suspected case of Hashimoto encephalopathy limited ADL recovery with relapse despite immunotherapy**

Ryusei Yokota  
Department of Rehabilitation, Nagoya University Hospital, Japan

**MSP-09-5 The role of rehabilitation to patients with Neuroacanthocytosis**

Goichi Hashida  
Department of Rehabilitation, The University of Osaka Hospital, Japan

**MSP-09-6 Long-term rehabilitation enabling return to work from severe disability in Surfer's myelopathy**

Saki Nakajima  
showa medicine university of fujigaoka rehabilitation hospital, Japan

**MSP-10 Medical Staff Poster Session 10**

**Jp**

May 23 (Sat) 13:15 ~ 14:35 Poster Session (PACIFICO Yokohama Exhibition Hall 1F Hall B)

**Support (ALS 2)**

Chair : Yoshiaki Nakayama  
Department of Neurology, Wakayama Medical University, Japan

**MSP-10-1 Case Study of an ALS Patient on The Promotion of Health and Employment Support-Importance of Work-**

Miyae Ogawa  
Research Center for the Promotion of Health and Employment Support, JOHAS Yokohama Rosai Hospital, Japan

**MSP-10-2 Current Status of Home-Based Medical Care Systems for Patients with Amyotrophic Lateral Sclerosis**

Yumi Itagaki  
Tokyo Metropolitan Institute of Medical Science, Japan

**MSP-10-3 Future Prospects Based on a Survey of ALS/MND Outpatients and Families by Multiple Professions**

Miyuki Yabuki  
Tokyo Metropolitan Neurological Hospital Department of Nursing, Japan / Tokyo Metropolitan Neurological Hospital ALS/MND Center Outpatient Department, Japan

---

**MSP-10-4** Case Report on Promotion of Health and Employment Support for Patients with Neurological Diseases

**Haruna Sugawara**

Research Center for the Promotion of Health and Employment Support, JOHAS Yokohama Rosai Hospital, Japan

---

**MSP-10-5** How should we witness the death in advance care planning for amyotrophic lateral sclerosis?

**Miki Yoshitake**

The department of Neurology, Toho University Omori medical centre, Japan / National Center of Neurology and Psychiatry, Japan

---

**MSP-11 Medical Staff Poster Session 11**

**Jp**

May 23 (Sat) 13:15 ~ 14:35 Poster Session (PACIFICO Yokohama Exhibition Hall 1F Hall B)

---

**Support (Intractable neurological diseases 2)**

Chair : Yutaka Kohno

Department of Neurology, Ibaraki Prefectural University Hospital, Japan

---

**MSP-11-1** Practical Evaluation of a Support Tool for High-Dose Immunoglobulin Therapy

**Hitomi Fukuda**

Japanese Red Cross Omori Hospital Department of Pharmacy, Japan

---

**MSP-11-2** Current Status and Future Perspectives of Remote Ventilator Monitoring by Clinical Engineers

**Tetsuya Takahashi**

Kobe City Medical Center General Hospital, Japan

---

**MSP-11-3** Measures against physical restrains in the acute care hospital

**Reika Yamada**

Tsukuba Memorial Hospital, Japan

---

**MSP-11-4** Clinical Utility of Wearable Devices for Assessing Nighttime Awakenings in Parkinson's Disease

**Keisuke Yasuda**

Department of Rehabilitation, Sapporo Medical University Hospital, Japan

---

**MSP-11-5** Association Between Quantitative Severity and Swallowing Function in Generalized Myasthenia Gravis

**Yuki Katsuragi**

National Hospital Organization Hokkaido Medical Centaur Rehabilitation, Japan

---

**Clinical Examination**

Chair : Masayuki Ohira

Department of Clinical Laboratory, National Center of Neurology and Psychiatry  
National Center Hospital, Japan**MSP-12-1 A Study of Clinical, Laboratory, and Electrodiagnostic Findings in Nonconvulsive Status Epilepticus**

Ayaka Hanada

Science Tokyo Hospital, Japan

**MSP-12-2 Noise reduction and actual recording of portable electroencephalography in tertiary emergency care**

Miki Hashimoto

NHO Saitama Hospital Clinical laboratory department, Japan

**MSP-12-3 Variable pattern of late responses (F-waves, A-waves) in the nerve conduction study**

Yuko Mori

Otemachi Hospital department of medical technology, Japan

**MSP-12-4 Ultrasonographic Characteristics of Peripheral Nerves in Hereditary Transthyretin Amyloidosis**

Naoe Matsumura

Department of Clinical Neuroscience and Therapeutics, Hiroshima University Graduate School of Biomedical and Health Sciences, Japan

**MSP-12-5 Listing's law and oblique saccades**

Koji Takahashi

Division of Clinical Laboratory, Yokohama Brain and Spine Center, Japan

**MSP-12-6 Analysis of Suprahyoid Muscle Activity Distribution in Older Adults Using High-Density Surface EMG**

Kohei Yoshikawa

Division of Rehabilitation, Department of Clinical Support, University Hospital, Hiroshima, Japan

**MSP-12-7 Evidence of Genetic Anticipation in DRPLA by Preimplantation Genetic Testing for monogenic**

Michiko Ammae

Sunkaky Medical Coporation IVF Namba Clinic, Japan