

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

May 24 (Sat) 10:30 ~ 12:00

Room 14 (RIHGA Royal Hotel Osaka 3F Korin 2)

Chair : Akinori Takeda

National Center for Geriatrics and Gerontology, The Center for Comprehensive Care and Research on Memory Disorders, Japan

23

- ★ **MSO-01-1** Machine learning approaches to detect patients with Parkinson's disease using word reading tests

Reiko Ohdake

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

24

- ★ **MSO-01-2** Differences in clinical characteristics between ALS with localized and widespread neurodegenerative

Yuki Nakayama

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

- ★ **MSO-01-3** Risk stratification of dysphagia in AIS patients using Malnutrition Universal Screening Tool

Mayu Sasaki

Division of Nutrition management, Sendai City Hospital, Japan

- ★ **MSO-01-4** Plexin D1 antibody relates to fibromyalgia and myalgic encephalomyelitis/chronic fatigue syndrome

Miho Ushijima

Translational Neuroscience Research Center, Graduate School of Medicine, International University of Health and Welfare, Japan

- ★ **MSO-01-6** Effects of Virtual Reality-guided Somato-Cognitive Coordination Therapy on MSA and SCD Patients

Kyoko Nakaue

mediVR Rehabilitation Center Osaka, Japan

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

May 23 (Fri) 17:15 ~ 18:35

Poster Session (Osaka International Convention Center 3F Event Hall)

Support (CVD)

Chair : Yoshihiko Nakazato

Department of Neurology, Saitama Medical University, Japan

- MSP-01-1** Management of warfarin-induced excessive PT-INR prolongation

Haruka Murai

Department of Pharmacy, Yokohama Brain and Spine Center, Japan

- MSP-01-2** Relationship of weight loss rate on length and hospitalization in acute stroke patients

Hirohiko Taguchi

Saitama Medical University International Medical Center, Japan

MSP-01-3 Characteristics of aphasia symptoms that influence post-stroke prognosis

Miho Yamauchi

National Cerebral and Cardiovascular Center, Department of Neurology, Japan

MSP-01-4 Collaboration of nutritional information using stroke regional collaboration critical path

Taiki Watanabe

Niigata Prefectural Sakamachi Hospital Department of Rehabilitation, Japan

MSP-01-5 Correction of information on the life stage of the stroke community cooperation pass

Jun Saito

Niigata Prefectural Sakamachi Hospital Patient Support Center, Japan

MSP-02 Medical Staff Poster Session 02

Jp

May 23 (Fri) 17:15 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Rehabilitation 1 (CVD)

Chair : Masahito Mihara

Kawasaki Medical School, Japan

MSP-02-1 Rolling ability as a predictor of gait independence in acute stroke patients

Shota Kishimoto

Rehabilitation Unit, Juntendo University Hospital, Japan

MSP-02-2 Item and network analysis for functional independence measure in patients after acute stroke

Satoru Amano

Department of Rehabilitation, Kitasato University, Japan

MSP-02-3 The relationship between useful field of view and driving behavior in stroke patients

Hajime Tanaka

Nagoya City Rehabilitation Center, Japan

MSP-02-4 A preliminary study of articulatory function by lesion location in post-stroke dysarthria

Koki Maruyama

Department of Rehabilitation, Uonuma Kikan Hospital, Japan / Major in Health and Welfare, Niigata University of Health and Welfare Graduate School, Japan

MSP-02-5 Relationship Between Necker's Cube and each Screening Tests, and Their Subtests

Aiko Yuruki

Department of Rehabilitation, Yodogawa Christian Hospital, Japan

MSP-02-6 Impact of frailty and sarcopenia on discharge ADL in patients with acute cerebral infarction

Masashi Takuma

Rehabilitation Center, Jichi Medical University, Japan

Support (Dementia 1)

Chair : Hiroaki Tanaka

Tokyo Metropolitan Ohtsuka Hospital, Department of Neurology, Japan

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- MSP-03-1**
- Trends in MMSE after long-term lecanemab treatment: data from our patient in the BAN2401 trial

Akito Tsugawa

Department of Geriatric Medicine, Tokyo Medical University, Japan

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- MSP-03-2**
- Utility of Neuropsychological Tests in Identifying Amyloid PET Positivity for Lecanemab Eligibility

Naoko Kawabe

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

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- MSP-03-3**
- Positive Emotional Experiences of Nurses to Hospitalized Elderly Patients with Cognitive Impairment

Honami Iizuka

Niigata University Medical&Dental Hospital Nursing, Japan

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- MSP-03-4**
- A study of neuropsychological testing performed by certified public psychologists in dementia care

Izumi Kuratsubo

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

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- MSP-03-5**
- Effectiveness of Somato-Cognitive Coordination Therapy Using VR for attention dysfunction

Yuichiro Murakawa

mediVR Rehabilitation Center Osaka, Japan

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- MSP-03-6**
- Examination of factors associated with changes in apathy in patients treated with lecanemab

Sayaka Kurata

NHO Shizuoka Institute of Epilepsy and Neurological Disorders, Japan

MSP-04 Medical Staff Poster Session 04**Rehabilitation 2 (PD 1)**

Chair : Shiho Okuda

Hyogo Prefectural Kakogawa Medical Center, Japan

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- MSP-04-1**
- Somato-Cognitive Coordination Therapy for walking disability in progressive supranuclear palsy

Hiromi Mori

mediVR Rehabilitation Center Osaka, Japan

- MSP-04-2** Effects of a two-week of rehabilitation in patients with progressive supranuclear palsy
Naomi Matsuda
 Department of Rehabilitation, National Hospital Organization Higashinagoya National Hospital, Japan / Department of Rehabilitation Sciences, Graduate School of Life and Health Sciences, Chubu University, Japan

- MSP-04-3** Changes in Off-Time Duration in patients with Parkinson's Disease after LSVT®BIG
Daiki Usuda
 Department of Rehabilitation, JA Nagano Koseiren Kakeyu-Misayama Rehabilitation Center Kakeyu Hospital, Japan

- MSP-04-4** Relationship between postural disorders and tongue pressure in patients with Parkinson's disease
Tsukasa Obinata
 Department of Rehabilitation, The University of Osaka Hospital, Japan

- MSP-04-5** Case that outpatient rehabilitation for patient with Foslevodopa/Foscarbidopa Hydrate
Tomonobu Iguchi
 NHO Mito Medical Center Department of Rehabilitation, Japan

- MSP-04-6** Applied behavior analysis intervention for Parkinson's disease patient with severe freezing of gait
Koki Akai
 Department of Rehabilitation, JCHO Osaka Hospital, Osaka, Japan

- MSP-04-7** A correlation between progress of Parkinson's disease symptoms and muscle hardness
Haruhisa Ishida
 Department of rehabilitation, Nagara clinic, Japan

MSP-05 Medical Staff Poster Session 05

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May 23 (Fri) 17:15 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Rehabilitation 3

Chair : Noriaki Hattori
 Department of Rehabilitation, Toyama University Hospital, Japan

- MSP-05-1** Temporary Effect of Dysesthesia-Matched TENS on Numbness After Femoral Nerve Resection: A Case Report
Kazuki Tanaka
 Department of Rehabilitation, Shimane University Hospital, Japan

- MSP-05-2** Use of Tongue Pressure to Monitor Diurnal Symptom Fluctuations in Two Cases of Myasthenia Gravis
Yoshihiro Watanabe
 Department of Rehabilitation, Uonuma Kikan Hospital, Japan

MSP-05-3 Somato-Cognitive Coordination Therapy for two patients with chronic cervical spinal cord injury

Takumi Okada

mediVR Rehabilitation Center Osaka, Japan

MSP-05-4 A neuromuscular disease patient on ventilator support discharged home by interprofessional work

Yuka Kariya

Department of Rehabilitation, Nagoya University Hospital, Japan

MSP-05-5 A Case of Rheumatoid Meningitis without Articular Symptoms Presenting with Headache

Keisuke Yasuda

Department of Rehabilitation, Sapporo Medical University Hospital, Japan

MSP-05-6 Effects of a round recording system in urinary care rounds undertaken by neurologists

Tomoko Shige

Department of Rehabilitation, Ariake Medical Center, Kumamoto, Japan

MSP-05-7 Effectiveness of the Short Physical Performance Battery for Falls Prevention

Katsunari Sato

Department of Rehabilitation, Nagoya University Hospital, Japan

MSP-06 Medical Staff Poster Session 06

Jp

May 23 (Fri) 17:15 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Support(PD1)

Chair : Toru Baba

Department of Neurology, National hospital organization Sendai Nishitaga Hospital, Japan

MSP-06-1 withdrawn

MSP-06-2 A case of support for temporary homecoming patients with PD through multidisciplinary collaboration

Mami Itou

Iryouhoujinkyowakai Senrikyuou Hospital, Japan

MSP-06-3 LDP/CDP patient issues with which ward nurses collaborate with home care nurses

Masakatsu Iwai

Juntendo University Hospital, Japan

MSP-06-4 The Relationship Between Symptoms of Parkinson's Disease Patients and Caregiver Burden

Miki Kato

Tokai Memorial Hospital, Japan

- MSP-06-5** Multidisciplinary team approach to discharge planning for the Parkinson's disease patient initiating Foslevodopa, Foscarbidopa hydrate continuous subcutaneous infusion

Yuichiro Hara

Hamamatsu University School of Medicine, University Hospital, Nursing Department, Japan

MSP-07 Medical Staff Poster Session 07

Jp

May 23 (Fri) 17:15 ~ 18:35 Poster Session (Osaka International Convention Center 3F Event Hall)

Support (ALS)

Chair : Jinichi Sawada

Osaka Intractable Disease Medical Information Center, Osaka General Medical Center, Japan

- MSP-07-1** Patients' choices regarding ventilatory support options affect opioid use in ALS

Chiharu Matsuda

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

- MSP-07-2** A case of amyotrophic lateral sclerosis in which QOL was improved through rehabilitation

Hiroshi Sumiyoshi

Brain attack center ota memorial hospital, Japan

- MSP-07-3** Coordination of medical treatment to fulfill wishes of ALS patient to spend life time with family

Miho Takano

Yokohama Brain and Spine Center, Japan

- MSP-07-4** A case of ALS with multidisciplinary support for home care from early diagnosis

Kanae Onoe

Osaka Rosai Hospital Department of Rehabilitation Medicine, Japan

- MSP-07-5** Examining the challenges of living at home from the perspective of ALS patients and family carers

Masayuki Hoshi

Department of Physical Therapy, Fukushima Medical University School of Health Sciences, Japan / Rehabilitation Centre, Fukushima Medical University Hospital, Japan

Support (Intractable neurological diseases 1)

Chair : Takeshi Yamada

Murami Karindoh Hospital, Japan

MSP-08-1 Survey of nutritional status and risk factors for hypoalbuminemia in a neurological disorder center

Tomoo Ogino

Department of Speech-Language Pathology, National Hospital Organization Utano National Hospital, Japan

MSP-08-2 A case of HTLV-1 associated myelopathy treated by home based Somato-Cognitive Coordination Therapy

Masato Araki

mediVR Rehabilitation Center Fukuoka, Japan

MSP-08-3 Analysis of Challenges and Successes in Care Management for Neurological Incurable Diseases

Nobuhiko Shibasaki

Department of Rehabilitation, Sayama Neurological Hospital, Japan / Committee for the Promotion of Rehabilitation for Intractable neurological diseases, Japan

MSP-08-4 VR-guided Somato-Cognitive Coordination Therapy in chronic inflammatory demyelinating polyneuropathy

Shinya Nishimi

mediVR Rehabilitation Center Fukuoka, Japan

Rehabilitation 4 (CVD 2)

Chair : Koichi Oki

Department of Neurology, Tokyo Saiseikai Central Hospital, Japan

MSP-09-1 The relationship between post-stroke depression and other mood disorders in working generation

Akihiro Ikuta

Department of Physical Therapy, Nagoya City Rehabilitation Center, Japan / Department of Rehabilitation Medicine, Nagoya City University Graduate School of Medicine, Japan

MSP-09-2 The relationship between physical activity and affected upper limb use in patients with acute stroke

Shujiro Ueda

Department of Rehabilitation Medicine, Juntendo University Graduate School of Medicine, Japan / Department of Rehabilitation Medicine, Juntendo University Urayasu Hospital, Japan

MSP-09-3 A study of disturbance of texting on smartphone due to aphasia in 3 cases of ischemic stroke patient

Shota Horiike

Rehabilitation Center, JCHO Chukyo Hospital, Nagoya, Aichi, Japan

MSP-09-4 Home Physical Therapy with a Low-Frequency Device for Post-Stroke Hemiparesis Over 1Year Post-Onset

Tsuyoshi Hagino

J-Clinic Internal Medicine & Neurology, Japan

MSP-09-5 Home discharge of oldest-old stroke patients: single-center, retrospective study

Daisuke Sakaeda

South Miyagi Medical Center, Japan

MSP-10 Medical Staff Poster Session 10

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May 24 (Sat) 13:30 ~ 14:50 Poster Session (Osaka International Convention Center 3F Event Hall)

Support(Dementia 2)

Chair : **Takafumi Miyachi**

NHO Yanai medical center, Div. of Neurology, Japan

MSP-10-1 NIRS study in mild dementia patients trained using aerobic exercise and cognitive tasks

Maki Sato

Section of Rehabilitation, Nagasaki Kita Hospital, Japan

MSP-10-2 Cases in which QOL was changed by administration of lecanemab and rehabilitation intervention

Tatsuki Yoshida

NHO Shizuoka Institute of Epilepsy and Neurological Disorders, Japan

MSP-10-3 Lecanemab Treatment Using a Critical Pathway: Insights from Variance Analysis

Yumi Mukone

Nippon Life Hospital, Japan

MSP-10-4 Pharmacist's Role in Behavioral and Psychological Symptoms of Dementia(BPSD) in a Elderly Residence

Shunsuke Tanaka

Taiyo Dispensing Pharmacy Sakurajima, Japan

MSP-10-5 Dementia care clinic by certified dementia care nurses at a university hospital

Hiroto Ishiyama

Department of Neurology of Saitama Medical University, Japan / Saitama Medical University kangobu, Japan

MSP-10-6 Role of Certified Nurse Specialists in Psychiatric Mental Health Nursing in the dementia care team

Kaori Yanagida

Department of nursing, Tokyo Rosai Hospital, Japan

Rehabilitation 5 (PD 2)

Chair : Tadashi Ichikawa

Saitama Prefectural Rehabilitation Center, Japan

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- MSP-11-1** Clinical study of isometric tongue pressure transition variability in Parkinson's disease

Sachi Hayasaka

Juntendo University Urayasu Hospital, Japan

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- MSP-11-2** Effects of Early Physiotherapy Interventions on Patients Diagnosed with Parkinson's Disease

Takahiro Kanda

Nanwa Regional Medical Organization Minami-Nara General Medical Center, Japan

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- MSP-11-3** Effects of multiple interventions of LSVT® on Parkinson disease patients

Taichiro Shiomi

Osakakaisei hospital, Japan

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- MSP-11-4** Factors on gait improvement above minimal detectable change through LSVT®BIG

Wakana Okamura

Department of Rehabilitation, JA Nagano Koseiren Kakeyu-Misayama Rehabilitation Center
Kakeyu Hospital, Japan

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- MSP-11-5** Effects of short-term outpatient rehabilitation on Balance function of Parkinson's disease

Mai Yamada

Nagasaki Kita Hospital Department of Rehabilitation, Japan

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- MSP-11-6** USEFULNESS OF WALKING IMPROVEMENT BY INTERNAL Rhythm FORMATION IN DRUM CIRCLE AGAINST PARKINSON

Hiroaki Toyodome

Medical corporation Sansyuukai Okatsu Hospital, Japan / Kagoshima Branch of the National
Association of Parkinson's Disease, Japan / Drum Circle Facilitators Association, Japan**MSP-12 Medical Staff Poster Session 12****Rehabilitation 6 (PD 3)**

Chair : Makito Hirano

Kindai University, Department of Neurology, Japan

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- MSP-12-1** Outcome of swallowing therapy after aspiration pneumonia in parkinson's disease patients

Sachiko Takaki

Hiroshima City Rehabilitation Hospital, Department of Dentistry, Japan

MSP-12-2 The relationship between gait rhythm and anticipatory postural adjustments in Parkinson's disease

Hyugo Sato

Sasson-Sugata Clinic, Japan

MSP-12-3 Gait characteristics of the parkinson variant of multiple system atrophy

Yuta Yamamoto

Department of Rehabilitation, National Hospital Organization, Higashinagoya National Hospital, Japan

MSP-12-4 Achievements and issues after the introduction of hospitalization support for Parkinson's disease

Motoko Tsunemi

Local incorporated administrative agency Suita Municipal Hospital, Japan

MSP-12-5 Dysphagia in spinocerebellar ataxia type 8-associated Parkinson's disease

Chiharu Isono

Department of Rehabilitation Medicine, Kindai University Hospital, Japan

MSP-12-6 The walking ratio is useful for evaluation of Parkinson disease patient movement

Kosuke Sekimoto

Department of rehabilitation, Nagara clinic, Japan

MSP-13 Medical Staff Poster Session 13

Jp

May 24 (Sat) 13 : 30 ~ 14 : 50 Poster Session (Osaka International Convention Center 3F Event Hall)

Support(PD2)

Chair : Dai Matsuse

Kyushu University Hospital, Department of Neurology, Japan

MSP-13-1 Relationship between Clinical Assessments and Recurrent Falls in Patients with Parkinson's disease

Yuya Yamanaka

Department of Rehabilitation, The University of Osaka Hospital, Japan

MSP-13-2 Association of MCAS with cognitive and MRI findings in patients with Parkinson's disease

Kana Matsuda

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

MSP-13-3 Visual-spatial Memory in Parkinson's Disease

Aya Kumon

Department of Neurology, National Hospital Organization, Sagamiyama National Hospital, Japan
/Department of Neurology, Kawashima neurological clinic, Japan

MSP-13-4 Validation of the Japanese version of The Parkinson's Disease Pain Classification System

Shuhei Ishida

Department of Rehabilitation, Shimane University Hospital, Japan / Graduate School of Comprehensive Scientific Research, Prefectural University of Hiroshima, Japan

MSP-13-5 Examination of prospective memory, depression, and sleepiness in Parkinson's disease patients

Midori Sagawa

Sagamihara National Hospital, Japan

MSP-14 Medical Staff Poster Session 14

Jp

May 24 (Sat) 13:30 ~ 14:50 Poster Session (Osaka International Convention Center 3F Event Hall)

Support (Intractable neurological diseases 2)

Chair : **Mieko Ogino**

International university of health and welfare, OME&Dept. of Neurology, Japan

MSP-14-1 Intra-familial genetic information sharing in hereditary spinocerebellar ataxia

Akiko Sakyu

Center for Medical Genetics, Shinshu University Hospital, Japan

MSP-14-2 Multi-occupation collaboration for NMOSD in serviced elderly housing

Wakana Harata

Resora nursinghome suzuka, Japan

MSP-14-3 Diagnostic and Presymptomatic Testing for Myotonic Dystrophy: Insights from a Single-Center

Nana Genko

Department of Genetic Counseling Osaka University Hospital, Japan

MSP-14-4 Achievement of multiprofessional team approach in a pediatric-to-adult healthcare transition clinic

Satoe Fujii

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

MSP-14-5 Role of Nurse Practitioners in Neurology: Bridging Care Gaps and Supporting Physicians

Sumie Yamaguchi

Department of Neurology, NHO Osaka National Hospital, Japan / NHO Osaka National Hospital, Japan

MSP-14-6 Personalized support for cases diagnosed in the Initiative on Rare and Undiagnosed Diseases (IRUD)

Ayumi Yonei

Department of Genetic Counseling, Osaka University Hospital, Japan

Clinical Examination

Chair : Mineo Yamazaki

Dept. of Neurology, Nippon Medical School Chiba Hokusoh Hospital, Japan

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- MSP-15-1**
- Evaluation of eye movement disorders using video head impulse testing: a new clinical application

Koji Takahashi

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

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- MSP-15-2**
- A case of Hereditary Pressure Palsy Neuropathy: Diagnostic Value of Nerve Conduction Studies

Tetsuya Okamoto

Division of Laboratory for Clinical Investigation, Department of Medical Technology, Kagawa University Hospital, Japan

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- MSP-15-3**
- Abnormal findings of NCS requiring early participation of neurologists: a standpoint of technologist

Yuko Mori

otemachi hospital, Japan

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- MSP-15-4**
- Anti-LGI-1 antibody-positive limbic encephalitis with faciobrachial dystic seizure: a case report

Osamu Tanaka

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

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- MSP-15-5**
- Fasciculation in spinal and bulbar muscular atrophy: a muscle ultrasonographic study

Takeru Nara

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