**StO-01 Students and Junior Residents Oral Session 01**

**June 3 (Sat) 10:15 ~ 11:05 Room 04 (Makuhari Messe International Conference Hall 3F 301)**

**Oral Presentation Award Nominee Session**

**Chair:** Jun-ichi Kira  
Translational Neuroscience Center, Graduate School of Medicine, International University of Health and Welfare, Japan

**StO-01-1**  
Duration and clinical subtype of recurrent ischemic stroke  
Saeko Adachi  
Department of Medicine, Kyoto Prefectural University of Medicine, Japan

**StO-01-2**  
Functional mapping of semantic processing in epilepsy surgery  
Ryoko Sugawara  
Department of Neurology, Kyoto University Graduate School of Medicine, Japan

**StO-01-3**  
Anxiety-related brain network alteration in Parkinson's disease - A resting-state fMRI study  
Reo Asada  
Department of Integrated Neuroanatomy and Neuroimaging, Kyoto University Graduate School of Medicine, Kyoto, Japan

**StO-01-4**  
Pitavastatin reduces tau oligomers via autophagy activation  
Ryota Yamamoto  
Department of Neurology, University of Fukui, Japan

**StO-01-5**  
The time-series proteome profiles in extracellular vesicles derived from body fluids of ALS patients  
Chris Kato  
Department of Physiology, Keio University School of Medicine, Japan

**StO-01-6**  
Variant filtering from exome sequencing of ALS patients by phenotype-based prioritization  
Shoma Yamsuchi  
Department of Medical Genetics Tokushima University Graduate School of Biomedical Sciences, Japan

**StO-01-7**  
Gait, cognitive function, and the volumes of brain regions/white matter lesions in elderly residents  
Tomoaki Muramatsu  
Department of Medicine, Yamagata University School of Medicine, Japan

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**StO-02 Students and Junior Residents Oral Session 02**

**June 3 (Sat) 10:15 ~ 11:00 Room 05 (Makuhari Messe International Conference Hall 3F 304)**

**Cerebrovascular disease**

**Chair:** Yukio Ando  
Department of Amyloidosis Research, Nagasaki International University, Japan

**StO-02-1**  
Usefulness of RC"B"S score: differentiating RCVS from thunderclap headache  
Harumi Naoi  
The Jikei University School of Medicine, TOKYO, Japan

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Nominees for the Best Oral Presentation Award for the Students and Junior Residents
StO-02-2 Cardiopulmonary arrest during therapy for stroke in vertebral artery with atlantoaxial subluxation
Risa Kawana
General Education Center, Kyorin University Hospital, Japan

StO-02-3 Poor prognosis in middle-aged pontine hemorrhage without hypertension therapy before onset
Natsuho Shindo
Kyorin University Hospital General Education Center, Japan

StO-02-4 Cryptogenic stroke caused by mechanical stimulation to angiectopia of vertebral artery
Reona Miwa
Kyorin University Hospital General Education Center, Japan

StO-02-5 Four cases of Ischemic Stroke after pulmonary resection
Riku Toba
Department of Neurology, Iwate Prefectural Central Hospital, Japan

StO-02-6 withdrawn

StO-03 Students and Junior Residents Oral Session 03
June 3 (Sat) 10:15 ~ 11:00 Room 06 (Makuhari Messe International Conference Hall 3F 302)
Muscle diseases, Peripheral neuropath, Neuroinfection
Chair: Makoto Matsui
Houju Memorial Hospital, Japan

StO-03-1 a case of facioscapulohumeral muscular dystrophy (FSHD) treated as dermatomyositis: a case report
Tetsuo Gondo
Division of Neurology, Kobe University Graduate School of Medicine, Japan

StO-03-2 Oculopharyngodistal myopathy with CGG repeat expansions in GIPC1: a case report
Shuntaro Nakamura
Department of Neurology, Japanese Red Cross Asahikawa Hospital, Japan

StO-03-3 Nonsecretory multiple myeloma-associated POEMS syndrome successfully treated by daratumumab
Kai Yoshizawa
Department of Neurology, Shinshu University School of Medicine, Japan

StO-03-4 Diagnosis of neuro-infectious disease used by multiplex PCR meningitis/encephalitis panel
Akihiro Kida
Department of Neurology and Stroke Treatment, Japanese Red Cross Kyoto Daichi Hospital, Kyoto, Japan

StO-03-5 Loxoprofen-induced aseptic meningitis
Yumi Kimura
Kawasaki Medical School General Medical Center, Japan
StO-03-6  A post-mortem case with involvements in CNS by COVID-19 infection
Yudai Tanaka
Fukui General Hospital, Japan

StO-04  Students and Junior Residents Oral Session 04  Jp • En
June 3 (Sat) 11:05 ~ 11:45  Room 04  (Makuhari Messe International Conference Hall 3F 301)

Neurodegenerative disease, Headache, Sports, etc...
Chair: Koichi Hirata
Dokkyo Medical University, Japan

StO-04-1  Usefulness of MRI midbrain anteroposterior diameter measurement in progressive supranuclear palsy
Hirotaka Nomiya
Second Department of Internal Medicine, Faculty of Medical Sciences, University of Fukui, Fukui, Japan.; Department of Biochemistry and Cell Biology, Faculty of Medical Sciences, University of Fukui, Japan

StO-04-2  Analysis of localization of SCA6 polyQ inclusions in SCA6 knock-in mouse model
Di Wang
Department of Personalized Genomic Medicine for Health, Graduate School, Tokyo Medical and Dental University, Japan; Department of Pathological Cell Biology, Medical Research Institute, Tokyo Medical and Dental University, Japan

StO-04-3  Predictive factors for response to anti-CGRP monoclonal antibodies in patients with migraine
Keiko Ihara
Department of Neurology, Keio University School of Medicine, Japan

StO-04-4  Pathological analysis of Yips in Kyudo (Motare): Electrophysiological analysis
Taichi Ogiso
Gifu University School of Medicine, Japan

StO-04-5  Cryopyrin-associated periodic syndrome: Important points for Neurologists to diagnose
Mizuki Takahashi
Department of Neurology, Nagaoka Red Cross Hospital, Japan

StO-05  Students and Junior Residents Oral Session 05  Jp • En
June 3 (Sat) 11:00 ~ 11:45  Room 05  (Makuhari Messe International Conference Hall 3F 304)

Parkinsonism and Related disorders, SBMA, etc...
Chair: Masahito Yamada
Kudanzaka Hospital, Japan

StO-05-1  Genetic risk assessment of common neurological diseases
Shichen Chang
Department of Personalized Genomic Medicine for Health, Graduate School, Tokyo Medical and Dental University, Japan
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<th>Title</th>
<th>Presenter</th>
<th>Institution</th>
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<tr>
<td>StO-05-2</td>
<td>Association of neuroimaging and neuropsychology in right temporal variant frontotemporal dementia</td>
<td>Yuta Komori</td>
<td>Department of Neurology, Tokyo Metropolitan Geriatric Hospital, Japan</td>
</tr>
<tr>
<td>StO-05-3</td>
<td>Orthostatic hypotension associated with central diabetes insipidus after diabetic ketoacidosis</td>
<td>Shuya Nishizawa</td>
<td>The Jikei University School of Medicine, Japan</td>
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<td>StO-05-4</td>
<td>Questionnaire resurvey of 17 patients with advanced Okinawa-type neurogenic muscular atrophy (HMSN-P)</td>
<td>Ryosuke Sakamoto</td>
<td>St. Mary's Hospital, Japan</td>
</tr>
<tr>
<td>StO-05-5</td>
<td>Sensory disturbance and cerebellar ataxia in adult-onset NOTCH2NLC-related NIID</td>
<td>Kai Funakawa</td>
<td>Department of Neurology, Tokyo Metropolitan Geriatric Hospital, Japan</td>
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</tbody>
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### Students and Junior Residents Oral Session 06

**Date and Time:** June 3 (Sat) 11:00 ~ 11:45
**Venue:** Room 06 (Makuhari Messe International Conference Hall 3F 302)

**Chair:** Susumu Kusunoki
Japan Community Health care Organization, Japan

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<th>Session</th>
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<th>Presenter</th>
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<tr>
<td>StO-06-1</td>
<td>A case of myasthenia gravis crisis triggered by COVID-19</td>
<td>Hayata Suzuki</td>
<td>Kobe University, Japan</td>
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<tr>
<td>StO-06-2</td>
<td>Membrane-bound BAFF expressing monocytes decrease inhibitory molecule expressions during activation</td>
<td>Yuka Tagawa</td>
<td>Kobe University, Japan</td>
</tr>
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<td>StO-06-3</td>
<td>Analysis of SARS-CoV-2 antibodies after the 2nd vaccine in Japanese patients with CNS demyelinating</td>
<td>Kouichirou Suzuki</td>
<td>School of Medicine Chiba University, Japan</td>
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<td>StO-06-4</td>
<td>Guillain-Barré syndrome associated with COVID-19: a case report</td>
<td>Miki Hamamoto</td>
<td>Division of Neurology, Kobe University, Japan</td>
</tr>
<tr>
<td>StO-06-5</td>
<td>A case of Guillain-Barré syndrome following anti-GD1b antibody-positive Edwardsiella tarda enteritis</td>
<td>Yuma Kobayashi</td>
<td>Chiba University School of Medicine, Japan</td>
</tr>
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</table>
Radiological and pathological analysis of MERS related to hypoglycemia
Midori Ueda
Department of Clinical resident, Fukui General Hospital, Japan
**StP-01 Students and Junior Residents Poster Session 01**

**June 3 (Sat) 13:15 ~ 14:35 Poster Session (Makuhari Messe International Exhibition Hall 1F Exhibition Hall 7)**

**Poster Presentation Award Nominee Session**

**Chair:** Hidekazu Tomimoto

Graduate School of Medicine, Mie University/Saiseikai Meiwa hospital, Japan

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★ **StP-01-1**

**Pure cerebellar infarction; 4 cases Claude syndrome and Wernekeinck Commissure Syndrome**

Aoi Hozumi

Department of Neurology, South Miyagi Medical Center, Japan

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★ **StP-01-2**

**A novel de novo disease-causing variant in ATTL1 in a pediatric patient with spastic paraplegia**

Ayumi Nakamura

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

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★ **StP-01-3**

**Randomness of gait in Parkinson's disease and idiopathic normal pressure hydrocephalus**

Sho Suzuki

Department of Informatics and Electronics, Graduate school of Science and Engineering, Yamagata University, Yonezawa, Japan

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★ **StP-01-4**

**Efficacy of anti-IL-5 antibody against peripheral neuropathy in EGPA**

Shiori Morimura

5th grade medical student in St. Marianna University School of Medicine, Japan

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★ **StP-01-5**

**Long-term effects after the creation of the in-hospital stroke action team: iSAT**

Mana Udagawa

5th grade medical student in St. Marianna University School of Medicine, Japan

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★ **StP-01-6**

**Brain distribution of oligonucleotide therapeutics by intranasal administration**

Shota Yamamoto

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

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**StP-02 Students and Junior Residents Poster Session 02**

**June 3 (Sat) 13:15 ~ 14:35 Poster Session (Makuhari Messe International Exhibition Hall 1F Exhibition Hall 7)**

**Cerebrovascular disease, Parkinsonism and Related disorders**

**Chair:** Shigeki Yamaguchi

Yokohama Municipal Citizen’s Hospital, Japan

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**StP-02-1**

**Functional recovery during the chronic phase after cerebral infarction via lymphatic system**

Hai-bin Xu

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

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**Nominees for the Best Poster Award for the Students and Junior Residents**
Magnetic resonance imaging features of V180I genetic Creutzfeldt-Jakob disease
Yuki Muroga
School of Medicine, Chiba University, Japan

Association of Behavioral Psychological Symptoms and Cognitive Function in Alzheimer's Disease
Yu Kikuchi
School of Medicine, Chiba University, Japan

Behavioral psychological symptoms in dementia with Lewy bodies: comparing with Alzheimer’s disease
Kotomi Furukawa
School of Medicine, Chiba University, Japan

Decreased Intestinal Flora Production Vitamin Alters the Intestinal Microbiota in Lewy Body Disease
Karin Ozeki
Department of Pathophysiological Laboratory Sciences, Nagoya University Graduate School of Medicine, Japan

Executive function screened by key search test in older community inhabitants
Hiroki Yokose
Yamagata University School of Medicine, Japan

A case of recurrent hemorrhagic longitudinally extensive transverse myelitis
Takahito Hariu
Department of Neurology, Shinmatsudo Chuo General Hospital, Japan

A study of a case of refractory myasthenia gravis introduced with efgartigimod at our hospital
Yusuke Kuroda
NHO Sendai Medical Center the neurology department, Japan

A case of APS type3 with MS who developed T1DM triggered by the COVID-19 vaccine
Asaki Tsuru
Department of Neurology, Kita-harima Medical Center, Japan

Fisher syndrome with acute oropharyngeal palsy of Guillain-Barre syndrome complicated by SIADH
Masahiro Yamamoto
Department of Neurology, Iwate Prefectural Central Hospital, Japan
StP-03-5  A case of vitamin B12 deficiency neuropathy with hypocalcemia due to hikikomori
Megumi Kubota
Department of Neurology, Aizawa Hospital, Japan