

Symposium

Symposium 5 March 8 (Sat) 8:30 - 9:20 Room 15 (Conference Hall, Osaka International Convention Center 12F)

■ New breakthrough in stroke management

Chair: Kazuo Kitagawa (Suita Municipal Hospital)
Byung-Woo Yoon (Eulji University Medical Center)

SY05-1 Antiplatelet therapy with East Asian considerations

Shigeru Fujimoto (Division of Neurology, Department of Medicine, Jichi Medical University)

SY05-2 Dual pathway inhibition for atherothrombosis

JoonNyung Heo (Yonsei University College of Medicine)

SY05-3 Cell Therapy and Regenerative Medicine in Stroke

Seong-Joon Lee (Ajou University School of Medicine)

Symposium 6 March 8 (Sat) 9:25 - 10:15 Room 15 (Conference Hall, Osaka International Convention Center 12F)

■ Intracerebral Hemorrhage

Chair: Yoshiaki Itoh (Department of Neurology Osaka Metropolitan University Graduate School of Medicine)
Byung Chul Lee (Hallym University Sacred Heart Hospital)

SY06-1 Acute BP control

Do Yeon Kim (Department of Neurology, Seoul National University Bundang Hospital)

SY06-2 Antithrombotic-Related Intracerebral Hemorrhage: Navigating Risks and Optimizing Management

Nakhoon Kim (Seoul National University Bundang Hospital, Department of Neurology)

SY06-3 Recombinant Factor VIIa (rFVIIa) for Acute Hemorrhagic Stroke Administered at Earliest Time (FASTEST) Trial

Sohei Yoshimura (Department of Cerebrovascular Medicine, National Cerebral and Cardiovascular Center)

Special Lecture

Special Lecture March 8 (Sat) 10:20 - 11:00 Room 15 (Conference Hall, Osaka International Convention Center 12F)

Chair: Shinichiro Uchiyama (Clinical Research Center for Medicine, International University of Health and Welfare)

SL Thrombectomy in patients outside the current guidelines

Henry Ma (Monash Health and Monash University)

Congress Chair Lecture

Congress Chair Lecture March 8 (Sat) 11:00 - 11:30 Room 15 (Conference Hall, Osaka International Convention Center 12F)

Chair: Hee-Joon Bae (Seoul National University Bundang Hospital)

CL Deepening friendship for the future

Teruyuki Hirano (Department of Stroke and Cerebrovascular Medicine, Kyorin University School of Medicine)

Luncheon Seminar

Luncheon Seminar III -15 March 8 (Sat) 11:40 - 12:40 Room 15 (Conference Hall, Osaka International Convention Center 12F)

Scientific Exchange Meeting

Chair: Teruyuki Hirano (Departments of Stroke, Cerebrovascular Medicine and Neurology, Kyorin University)

LSIII-15 Clinical significance and administration of andexanet alfa - based on the latest guidelines -

Masahiro Yasaka (Fukuoka Neurosurgical Hospital)

Sponsored by: AstraZeneca K.K, Medical Affairs

Symposium

Symposium 7 March 8 (Sat) 12:50 - 13:40 Room 15 (Conference Hall, Osaka International Convention Center 12F)

Acute Reperfusion Therapy

Chair: Gyeong-Moon Kim (Samsung Medical Center)
Shinichi Yoshimura (Hyogo Medical University)

SY07-1 Defining ischemic core and penumbra: What is the rationale of the current thresholds?

Beom Joon Kim (Seoul National University Bundang Hospital)

SY07-2 Impact of Intensive Blood Pressure Management on Outcomes Across Various Clinical Scenarios Following Endovascular Thrombectomy: Secondary Analyses of the OPTIMAL-BP Trial

Hyo Suk Nam (Department of Neurology, Yonsei University College of Medicine)

SY07-3 Recanalization Does Not Always Equate to Reperfusion: No-Reflow Phenomenon after Successful Thrombectomy

Nobutaka Horie (Department of Neurosurgery, Hiroshima University)

T-FLAVOR symposium

T-FLAVOR symposium March 8 (Sat) 13:45 - 15:15 Room 15 (Conference Hall, Osaka International Convention Center 12F)

T-FLAVOR and future aspects of tenecteplase in the world

Chair: Teruyuki Hirano (Department of Stroke and Cerebrovascular Medicine, Kyorin University School of Medicine)
Keun-Sik Hong (Inje Univ Ilsan Paik Hospital)

TS-1 Tenecteplase for Acute Stroke: Overcoming Barriers and Building Evidence in Japan

Manabu Inoue (Division of Stroke Care Unit, National Cerebral and Cardiovascular Center)

TS-2 Now and future regarding tenecteplase in Korea

Tae Jung Kim (Seoul National University Hospital)

TS-3 T-FLAVOR: an ongoing investigator-initiated randomized controlled trial for tenecteplase versus low-dose alteplase in Japan

Kazunori Toyoda (Department of Cerebrovascular Medicine, National Cerebral and Cardiovascular Center)

TS-4 Planned Trials on Tenecteplase in the World

Henry Ma (Monash Health and Monash University)

Sponsored by: T-FLAVOR investigators

Closing Remarks

March 8 (Sat) 15:15 - 15:20 Room 15 (Conference Hall, Osaka International Convention Center 12F)

Oral Session

Oral Session 4 March 8 (Sat) 8:30 - 9:20 Room 16 (Conference Room 1202, Osaka International Convention Center 12F)

Stroke Prevention and Rehabilitation

Chair: Yoshiki Yagita (Department of Stroke Medicine, Kawasaki Medical School, Japan)

KJ04-1 Association between equol-producer status and cerebral small vessel disease in stroke patients

Soya Iwamoto (Department of Neurology, National Cerebral and Cardiovascular Center, Osaka, Japan)

KJ04-2 Thiazolidinedione treatment after carotid revascularization in patients with type 2 diabetes

Jinkwon Kim (Department of Neurology, Yongin Severance Hospital, Yonsei University College of Medicine, Republic of Korea)

KJ04-3 Effectiveness of denosumab on bone mineral density in patients with osteoporosis and stroke

Gi-young Park (Daegu Catholic University School of Medicine, South Korea)

KJ04-4 Synchronized application of focal precision tACS and closed-loop NMES for chronic stroke hand paresis

Syoichi Tashiro (Department of Rehabilitation Medicine, Kyorin University Faculty of Medicine, Japan)

KJ04-5 Gait training using of the gait neuromuscular electrical stimulator (L300go®) in patients with subacute stroke: A three-case report

Hiroyuki Tashima (Department of Rehabilitation Medicine, University of Occupational and Environmental Health, Japan)

KJ04-6 Efficacy and safety of personalized digital therapy based on visual perceptual learning for visual field defects in stroke: A prospective multicenter randomized controlled trial

Eun Namgung (Asan Institute for Life Sciences, Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea)

Oral Session 5

March 8 (Sat) 9:25 - 10:15 Room 16 (Conference Room 1202, Osaka International Convention Center 12F)

Endovascular and Surgical Management

Chair: Manabu Shirakawa (Department of Neurosurgery, Hyogo Medical University, Japan)

KJ05-1 Clinical outcomes of carotid artery stenting and endarterectomy in elderly patients: A retrospective comparative study

Ichiro Maeda (Department of Neurosurgery, Kitaharima medical center, Hyogo, Japan)

KJ05-2 Investigation of factors involved in transient neurological events following surgery for Moyamoya disease

Kinya Yokoyama (JCHO Chukyo Hospital, Japan)

KJ05-3 Endoscopic hematoma evacuation focusing on the long-axis trajectory of the hematoma

Shigeo Yamashiro (Division of Neurosurgery, Saiseikai Kumamoto Hospital, Japan)

KJ05-4 The clinical outcomes for the endovascular treatment of ruptured internal carotid artery blood blister-like aneurysm in 7 cases

Shinsuke Sato (Department of Neurosurgery, St Luke's International Hospital, Japan)

KJ05-5 Intraosseous arteriovenous fistula with ocular symptoms mimicking cavernous sinus dural arteriovenous fistula

Satoka Matsuno (Department of Neurosurgery, National Defense Medical College, Japan)

KJ05-6 Use of i-ED coil for cerebral aneurysms: A single-center experience

Kei Harada (Fukuoka Wajiro Hospital, Department of Neurosurgery, Japan)

Oral Session 6 March 8 (Sat) 12:50 - 13:40 Room 16 (Conference Room 1202, Osaka International Convention Center 12F)

Others 1

Chair: Makoto Nakajima (Department of Neurology, Graduate School of Medical Sciences, Kumamoto University, Japan)

KJ06-1 Daily practice for bypass surgery

Toru Yoshiura (National Defense Medical College, Japan)

KJ06-2 Prognostic outcomes of aneurysmal subarachnoid hemorrhage: A comparative analysis of surgical clipping versus endovascular treatment in the fasudil and the clazosentan era

Issei Takeuchi (Department of Neurosurgery, Nagoya University Graduate School of Medicine, Japan)

KJ06-3 Long-term outcomes and predictors in cancer-related stroke using the linked dataset

Tae Jung Kim (Seoul National University Hospital, Republic of Korea)

KJ06-4 Role of *RNF213* p.R4810K variant in intracranial arterial disease manifestation

Dong Young Jeong (School of Convergence Science and Technology, Pohang University of Science and Technology (POSTECH), Pohang, Republic of Korea)

KJ06-5 Obesity paradox and initial stroke severity in cerebral artery dissection-related stroke

Jeong Yoon Song (Department of Neurology, Asan Medical Center, University of Ulsan College of Medicine, Korea)

KJ06-6 withdrawn

Oral Session 7 March 8 (Sat) 13:45 - 14:25 Room 16 (Conference Room 1202, Osaka International Convention Center 12F)

Others 2

Chair: Kenichi Todo (Department of Neurology, Tokyo Women's Medical University, Japan)

KJ07-1 Locked-in syndrome caused by a cerebellar hemorrhage. A case report

Saehee Jung (Department of Neurosurgery, Juntendo University Nerima Hospital, Tokyo, Japan / Clinical Training Center, Juntendo University Nerima Hospital, Tokyo, Japan)

KJ07-2 Impact of stroke on DAT SPECT findings in parkinsonism

Yuma Shiomi (Department of Neurology, National Cerebral and Cardiovascular Center, Japan)

KJ07-3 Analysis of stroke-associated epilepsy (SAE) based on etiology and stroke type

Otone Endo (Department of Neurosurgery, The Aichi Prefectural Federation of Agricultural Cooperatives for Health and Welfare Kainan Hospital, Japan)

KJ07-4 Clinical study of six patients with pure dysarthria and dysarthria - (central) facial nerve palsy/isolated central facial nerve palsy caused by extracerebellar infarction

Katsuhiko Ogawa (Division of General Medicine, Department of Medicine, Nihon University School of Medicine, Tokyo, Japan)

KJ07-5 Cerebellar tremor as an initial presentation of top of the basilar syndrome

Sho Matsunaga (Department of Neurosurgery, Sapporo City General Hospital, Japan)

Poster Session

Poster Session 5

March 8 (Sat) 9:10 - 9:40 Poster (Foyer, Osaka International Convention Center 12F)

Epidemiology and Social Problems

Chair: Yoshinari Nagakane (Department of Neurology, Kyoto Second Red Cross Hospital, Japan)

KJP5-1 Temporal trends in the prevalence of symptomatic extracranial carotid artery disease among Korean stroke patients with symptomatic steno-occlusive disease in the anterior circulation

Kyusik Kang (Department of Neurology, Nowon Eulji Medical Center, Eulji University School of Medicine, Korea)

KJP5-2 Inverse association of extremely high high-density lipoprotein cholesterol and all-cause mortality in Korean population with stroke

Sang Joon An (International St. Mary's Hospital, Republic of Korea)

KJP5-3 Comparative risk of incident dementia between sodium-glucose cotransporter 2 inhibitors versus dipeptidyl peptidase-4 inhibitors among diabetic patients with ischemic stroke

Cheng-Yang Hsieh (Department of Neurology, Tainan Sin Lau Hospital, Tainan, Taiwan)

KJP5-4 Acute ischemic stroke in the patients with inflammatory arthritis

Jun Hong Lee (Department of Neurology, National Health Insurance Service Ilsan Hospital, South Korea)

KJP5-5 The impact of the absence of medical residents due to the medical crisis in 2024 on the process and results of acute stroke treatment at the Busan Regional Cardiovascular Center

Kayeon Kim (Busan Regional Cardiocerebrovascular Center, Korea)

Treatment and Outcome measure

Chair: Satoshi Suda (Department of Neurology and Cerebrovascular Medicine, Saitama Medical University International Medical Center, Japan)

KJP6-1 A study on specific stroke risk factors that growth hormone and erythropoietin are more effective in functional outcome

Jun-Beom Lee (Dept of Neurology, Hongik Hospital, Korea)

KJP6-2 Efficacy of cilostazol/ginkgo biloba extract complex in managing dysarthria and cognitive decline without acute infarction in recurrent lacunar infarction patients with amyloid deposition: A case report and pathophysiological insights

Yeon Soo Ha (Department of Neurology, Presbyterian Medical Center, Korea)

KJP6-3 Prediction and relevant features of 3-month unfavorable outcomes in PFO-related embolic stroke using machine learning models

Jin-Man Jung (Department of Neurology, Korea University Ansan Hospital, Korea University College of Medicine, Ansan, South Korea)

KJP6-4 Effectiveness and safety of endovascular treatment in large vessel occlusion stroke with low NIHSS presenting predominant cortical sign

Sang-Hwa Lee (Department of Neurology, Hallym University Chuncheon Sacred Heart Hospital, South Korea)

KJP6-5 Impact of JLK-LVO AI system on treatment times and outcomes in acute ischemic stroke: A prospective clinical study

Wi-Sun Ryu (Artificial intelligence research center, JLK Inc., Seoul, Republic of Korea)

Amyloid angiopathy and dissection

Chair: Tomoyuki Ohara (Department of Neurology, Kyoto Prefectural University of Medicine, Japan)

KJP7-1 Neurological challenge: Acute painless aortic dissection presenting with acute ischemic stroke

YoungSeo Kim (Department of Neurology, Wonkwang University Hospital, Korea)

KJP7-2 Surgical timing for internal carotid artery occlusion due to dissection with abundant collateral flow

SangJun Suh (Daegu Fatima Hospital, Republic of Korea)

KJP7-3 Bilateral vertebral arteries dissection presenting VBI and transient global amnesia

Si-Ryung Han (The Catholic University of Korea, St. Vincent's Hospital, South Korea)

KJP7-4 The role of susceptibility-weighted imaging in early diagnosis of cerebral amyloid angiopathy-related inflammation: A case report

Saori Yoshizaki (Department of Neurology, Kyorin University Hospital, Japan)

KJP7-5 A case of elderly-onset iatrogenic cerebral amyloid angiopathy that developed 35 years after clipping surgery for subarachnoid hemorrhage

Hiroki Sakamoto (Department of Neurology, Kansai Medical University Hospital, Japan)

■ **Case study 2 and other**

Chair: Toshiho Ohtsuki (Stroke Center, Kindai University Hospital, Japan)

KJP8-1 Hurler syndrome presenting as acute basilar artery embolism in a young adult: A rare case report

Dong-Ick Shin (Chungbuk National University Hospital, Republic of Korea / Chungbuk National University)

KJP8-2 Ischemic stroke-induced WEBINO syndrome: Delayed diffusion-weighted imaging findings

Dong-Ick Shin (Chungbuk National University Hospital, Republic of Korea / Chungbuk National University, Republic of Korea)

KJP8-3 A case of posterior spinal artery infarction

Takahiro Terauchi (Division of Neurology and Gerontology, Department of Internal Medicine, School of Medicine, Iwate Medical University, Japan)

KJP8-4 Cardiac metastasis from cervical cancer revealed by cerebral infarction: An autopsy study

Keisuke Tsuda (Stroke Center, Division of Neurology and Gerontology, Department of Internal Medicine, School of Medicine, Iwate Medical University, Japan)

KJP8-5 Influence of cerebral microbleeds on hemorrhagic transformation after successful thrombectomy with acute ischemic stroke from large artery occlusion

Seung Young Chung (Department of Neurosurgery, Daejeon Eulji Medical Center, Eulji University School of Medicine, South Korea)