

Oral Presentation

Asia Pacific Stroke Conference 2022
in conjunction with
2022 Annual Meeting of Taiwan Stroke Society



Oral Presentation I

Date: 27 November 2022 (Sunday)

Time: 08:00-10:00

Venue: Room 305

Chairs

A-Ching Chao (Taiwan)
Arvind Sharma (India)

08:05-08:15 OP-01

Comparative Outcomes of
Antithrombotic Regimens
After First Episode of Ischemic
Stroke during Direct Oral
Anticoagulant Usage: A
Population-based Analysis

Hoi Shun Lucas Lau (Hong Kong)

08:15-08:25 OP-02

Association Between the
Pharmacological Effect of Oral
Anticoagulant upon Acute
Stroke and Stroke Outcomes

Shin Yi Lin (Taiwan)

08:25-08:35 OP-03

Comparison of Clinical
and Arterial Outcomes
Between Anticoagulation
and Antiplatelet Therapy for
Intracranial Arterial Dissections

Seong-Joon Lee (Korea)

08:35-08:45 OP-04

CT Perfusion May Augment
Reperfusion Therapy for Mild
Ischemic Stroke

Yohanna Kusuma (Indonesia)

08:45-08:55 OP-05

Changes in Pulsatility Index
in Opposite Normal Middle
Cerebral Artery Over Time
in Proximal Middle Cerebral
Artery Occlusion in Ischemic
Stroke Patients Attending A
Tertiary Care Center in South
Kerala – An Observational
Study

David Jose (India)

08:55-09:05 OP-06

Prevalence and Predictors
of Depression and Caregiver
Burden of Stroke Caregivers in
Hong Kong – A Cross-Sectional
Study

Wing Hin Kason Lin (Hong Kong)

09:05-09:15 OP-07

Genetic and Environmental
Risk Factors, Cerebral
Microbleeds and Cognition in
Chinese ICH and Its Subtypes
in Taiwan

Chung-Fen Tsai (Taiwan)

09:15-09:25 OP-08

Acute Ischemic Stroke Lesion
Delineation in Non-Contrast
Computed Tomography Using
3D Deep Learning

Kai-Cheng Hsu (Taiwan)



Oral Presentation II

Date: 27 November 2022 (Sunday)

Time: 08:00-10:00

Venue: Room 303a

Chairs

Ruey-Tay Lin (Taiwan)

Jie Yang (China)

09:25-09:35 OP-09

User Acceptance and Feasibility of Neurorehabilitation Technology for Remote Therapy

Chester Low (Singapore)

09:35-09:45 OP-10

Primary Aldosteronism and Dilated Perivascular Space in Hypertensive Intracerebral Hemorrhage: A Case-Control Study

Hsin-Hsi Tsai (Taiwan)

09:45-09:55 OP-11

Association of the Ankle-Brachial Index and Pulse Wave Velocity with Cerebral Small Vessel Disease in Stroke Patients

Yu-Ming Chang (Taiwan)

08:05-08:15 OP-12

Platelets-Derived miR-200a-3p Modulate the Expression of ET-1 and VEGFA in Endothelial Cells by Targeting MAPK14

Hong Xu (China)

08:15-08:25 OP-13

The Diagnostic Value and Preliminary Study on the Related Mechanism of Circulating Exosomal miRNA in Acute Ischemic Stroke

Junli Hao (China)

08:25-08:35 OP-18

Fatty Food and Tobacco Use as Predictor of Three NCDs in Indonesia: Finding on Indonesian Basic Health Research 2013 and 2018

Dagun Raisah Laksmi Pratiwi (Indonesia)

08:35-08:45 OP-15

Caregiving Burden of Caregivers of Patients with Stroke During COVID-19 Pandemic: The Role of Family Support, Psychological Distress, and Fear of COVID-19

Meng-Tsang Hsieh (Taiwan)



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| 08:45-08:55 | OP-16 | Ten-year Follow-up for the Risk of Stroke in a Systemic Lupus Erythematosus Population
Chung Wei Hou (Taiwan) | 09:35-09:45 | OP-21 | Lessons Learnt from a Middle-Income Country: A Case Study on Factors Influencing the Uptake of Intravenous Stroke Thrombolysis from the Perspective of Healthcare Providers
Wen Yea Hwong (Malaysia) |
| 08:55-09:05 | OP-17 | Longitudinal Risk Factors to Accurately Model the Stroke Risk Prediction
Yun-Hsuan Chen (China) | 09:45-09:55 | OP-22 | Thrombolysis of Ischaemic Stroke: Eligibility, Usage and Outcome in a Sri Lankan Cohort - Data from the Ragama Stroke Registry
Udaya Ranawaka (Sri Lanka) |
| 09:05-09:15 | OP-14 | Exploring Feature Genes for Ischemic Stroke Based on Bioinformatics and Machine Learning
Hua Liu (China) | | | |
| 09:15-09:25 | OP-27 | Ferroptosis Markers Predict the Outcomes of Patients with Ischemic Stroke Receiving Endovascular Thrombectomy
Shin-Joe Yeh (Taiwan) | | | |
| 09:25-09:35 | OP-20 | Cerebral Infarction and Association with Substance Use Disorders - A Nationwide Study
Huy Le Duc (Vietnam) | | | |



Oral Presentation III & TSS Awards Paper Presentation

Date: 27 November 2022 (Sunday)

Time: 10:30-11:55

Venue: Room 303a

Chairs

Giia-Sheun Peng (Taiwan)

Jiann-Shing Jeng (Taiwan)

10:35-10:45 OP-23

Experiences with
"Asymptomatic Moyamoya"
Shambaditya Das (India)

10:45-10:55 OP-24

Comparison of 90 Day mRS
of Frail and Non-Frail Acute
Ischemic Stroke
Mohameemd Shameem
Kattathadka A (India)

10:55-11:05 OP-25

High Fibrin/Platelet Clot
is Associated with Stroke
Recurrence After Endovascular
Thrombectomy in Patients with
Active Cancer
Chuan-Hsiu Fu (Taiwan)

11:05-11:15 OP-26

Impact of Sleep Disturbances
on Longitudinal Cognitive
Performance in Patients with
Transient Ischemic Attack and
Minor Stroke
Xiaodi Liu (China)

11:15-11:25 TSS Awards Paper

Intracerebral Hemorrhage
in Cerebral Autosomal
Dominant Arteriopathy
with Subcortical Infarcts
and Leukoencephalopathy:
Prevalence, Clinical and
Neuroimaging Features and
Risk Factors

Yi-Chu Liao (Taiwan)

11:25-11:35 TSS Awards Paper

Long-Term Risks of Stroke in
Patients with Type A Aortic
Dissection: A Nationwide
Cohort Study

Jin-Yi Hsu (Taiwan)

11:35-11:45 TSS Awards Paper

Effects of Endovascular
Therapy for Mild Stroke due
to Proximal or M2 Occlusions:
Meta-Analysis

Chun-Hsien Lin (Taiwan)

11:45-11:55 TSS Awards Paper

Functional Investigation of
Meningeal Lymphatic System
in Experimental Intracerebral
Hemorrhage

Hsin-Hsi Tsai (Taiwan)

