

### International Conference on

# **Neurology & Brain Disorders**

Tokyo, Japan | September 26-28, 2024

	Day 1 (September 26, 2024)		
08:30- 09:30	Registrations in Main Hall		
09:30- 09:35	Introduction		
09:35- 10:00	Opening Ceremony		
	Plenary session		
	Title: Enhancing Post-Diagnostic Support in Australian Memory Clinics: Current Practices, and Barriers and Facilitators to The Provision of Desirable Support		
10:00- 10:45	Sladana Pavkovic, University of Tasmania, Australia		
	Title: Criminal Liability for Nursing and Medical Harm: Applications to Neurology		
10:45- 11:30	Vincent Maher, Lona University, USA		
11:30- 11:50	Refreshments Break@ Foyer		
	Keynote Session		
	Title: Potential Markers for Late Onset Seizures in ICU Patients		
11:50- 12:25	Jeffrey M Chung, Northwestern University Medical School, USA		
	Title: Independent Factors Associated With 30-Day in-Hospital Mortality from Acute Spontaneous Intracerebral Hemorrhage		
12:25- 12:55	<b>Chonnawee Chaisawasthomrong</b> , Division of Neurosurgery, Department of Surgery, Ratchaburi Hospital, Ratchaburi, Thailand		
12:55- 13:55	Group Photo & Lunch Break		
	Title: HTJW Acupuncture Improves Consciousness in TBI Via Hypothalamic Orxergic Neurons		
13:55- 14:30	Zhifang Xu, Tianjin University of Traditional Chinese Medicine, China		
14:30- 15:05	Title: Selective Dorsal Rhizotomy: Analysis of Two Rootlet Sectioning Techniques		

	Marcos Crespo, National University of Entre Ríos, Argentina
	Title: Antiviral Activity of Prion Protein Against Japanese Encephalitis Virus Infection
15:05- 15:50	Sang-Youel Park, Jeonbuk National University, South Korea
	Title: Unlocking Alzheimer's Mysteries: Advanced MRI Classification with Deep Learning
15:50- 16:35	Shaymaa E. Sorour, King Faisal University, Saudi Arabia
	Featured Talks
15:20-	Title: Cannabigerol in Adult Women with ADHD: An Open-Label Interventional Trial
15:45	Luiza Amélia Marques Vinhal de Carvalho, University of Wollongong, Australia
15:45- 16:05	Refreshments Break@ Foyer
	Title: Deep Brain Stimulation in Genetically Confirmed Dystonias: A Systematic Review and Meta- Analysis
16:05- 16:30	Harini Sarva, Cornell University, United States
	Title: Assessing the Combined Efficacy of Ad-Rts-Hil-12 and Veledmix Regimen in Primary and Progressive Glioblastoma Multiforme: A Systematic Review
16:30- 16:55	Sadeen Sameer Omar Eid, Jordan University of Science and Technology, Irbid, Jordan
	Title: Efficacy of Adenovirus-Mediated Delivery of Herpes Simplex Virus Thymidine Kinase (Adv-Tk) Gene Therapy Combined with Antiviral Agents in Glioblastoma Treatment: A Systematic Review and Meta-Analysis
16:55- 17:20	Sadeen Sameer Omar Eid, Jordan University of Science and Technology, Irbid, Jordan

## **Speaker Slots Available**



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Day 2 (September 27, 2024)		
08:30- 09:30	Registrations in Main Hall	
09:30-	Introduction	
09:35		

09:35- 10:00	Opening Ceremony
	Plenary Session
10:00- 10:45 10:45- 11:30	Title: Inactivation of the Kv2. 1 Channel Through Electromechanical Coupling
	Kenton J. Swartz, Harvard University, USA
	Title: Nervous System Consequences of COVID-19
	Avindra Nath, Johns Hopkins University, USA
11:30- 11:50	Refreshments Break@ Foyer
	Keynote Session
	Title: The Impact of COVID-19 on BNP, NT-Probnp and ANP in Heart Failure
11:50- 12:25	<b>Badraldin Kareem Hamad,</b> Pharmacology Department, College of Pharmacy, Hawler Medical University. Erbil, 44001, Iraq
	Title: NMR Based Serum Metabolomics Revealed Metabolic Signatures Associated with Oxidative Stress and Mitochondrial Damage in Brain Stroke
12:25- 12:55	<b>Abhai Kumar,</b> Department of Neurology, Institute of Medical Sciences, Banaras Hindu University, Varanasi, Uttar Pradesh, India
12:55- 13:55	Group Photo & Lunch Break
	Title: Flow Diverter Stents for Endovascular Treatment of Aneurysms: A Comparative Study of Efficacy and Safety Between FREDX and FRED
13:55- 14:30	Jesús Saldaña Jiménez, General University Hospital of Catalonia, Spain
	Title: Deutetrabenazine for Huntington's Disease and Tardive Dyskinesia
14:30- 15:05	Samuel Frank, Harvard University, United States
	Featured Talks
15:05- 15:20	Title: Accelerated and Accurate Diffusion Tensor Imaging through Alenhanced Analy
	Abhishek Tiwari, Shiv Nadar Institution of Eminence, Delhi NCR, India
15:20- 15:35	Refreshments Break@ Foyer
	Title: Telehealth Services for Children with Neuro-Developmental Disabilities in The Asia-Pacific Region: A Systematic Review
15:35- 16:00	<b>Kavindi Madhushani Bhagya Devagiri,</b> Department of Disability Studies, Faculty of Medicine, University of Kelaniya, PO Box 6, Thalagolla Road, Ragama, Sri Lanka

	Title: Decoding Consciousness from Different Time-scale Spatiotemporal Dynamics in Resting-State
16:00- 16:25	Chunyun Zhang, Qilu Hospital of Shandong University (Qingdao), Qingdao, 266000, China
Speaker Slots Available	

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	Day 3 (September 28, 2024)	
	Plenary Session	
	Title: Amyloid Fibril Proteomics of AD Brains Reveals Modifiers of Aggregation and Toxicity	
10:00- 10:45	Diego E Rincon-Limas, University of Florida, United States	
	Title: Stronger Shared Taste for Natural Aesthetic Domains Than for Artifacts of Human Culture	
10:50- 11:40	Alexander H. Denker, Emory University, United States	
11:40- 12:00	Refreshment Break	
	Keynote Session	
	Title: Development and Validation of a Risk Prediction Model to Estimate the Risk of Stroke among Hypertensive Patients in University of Gondar Comprehensive Specialized Hospital, Gondar, From 2012 to 2022	
12:00- 12:35	Yazachew Moges Chekol, Mizan Aman College of Health Science, Ethiopia	
	Featured Talks	
	Title: Antiinflammation, Anticancer properties of Sesamol	
12:35- 13:00	Sukanya Mehra, Guru Nanak Dev University, India	
13:00- 14:00	Lunch Break	
	Speaker Slots Available	
Note: This is a Primary Program Slight Changes May Happen in the Final Program		