

INTERNATIONAL
CONFERENCE ON

NEUROLOGY AND NEUROLOGICAL DISORDERS



*“Neurotechnology’s Role in Shaping the Future of Brain Health:
Research Meets Treatment”*

Our OCMs



KEN WARE

NeuroPhysics Therapy Institute
and Research Centre, Australia



JUAN MOREIRA

CNC / Gnosis Neurointegrative
Center, Puerto Rico



JULIANA MELODY FORT

Louisiana State University
Health Shreveport,
United States



ALAIN L FYMAT

International Institute of
Medicine and Science,
United States



KINDY MARK

University of South Florida,
United States



W S EL MASRI

Keele University,
United Kingdom

Scientific TOPICS

- Neurodegenerative Diseases and Stress
- Neurological Disorders and Stroke
- Clinical Neurophysiology and Stroke
- Neuropsychology and Addiction
- Alzheimers and Parkinsons Diseases
- Neuroimmunology and Neurological Infections
- Neuropharmacology and Neurochemistry
- Brain Injury and Behavioral Neuroscience
- Cognitive Neuroscience and Psychology
- Neurobiology and Behavior
- Neurosurgery and Spine
- Paediatric Neurology and Epilepsy
- Molecular Genetics and Neurobiology
- Biology of Aging and Neurogenesis
- Molecular and Cell Biology: Neurobiology
- CNS Injury, Repair and Inhibition, Excitation
- Psychology, Cell & Molecular Biology
- Clinical and Translational Neurology

📅 Jan 11 & 12th, 2025 | 📍 Bangkok, Thailand | 🌐 Hybrid Event

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TENTATIVE PROGRAM

Keynote Presentations

Ken Ware NeuroPhysics Therapy Institute and Research Centre, Australia	Title: The therapeutic value of the design and development of neuroPhysics therapy's psychophysical 'Grids' to afford reliable point to point measurements in space/time of the initial conditions of a patients perception, action and cognition and the correction/modulation of sensory perceptual errors in the treatment of chronic pain CRPS and other complex
Thomas J Webster Interstellar Therapeutics, United States	Title: Neural nanomedicine: Fighting stroke, improving stem cell delivery, healing nerves and using artificial intelligence
Yan M Yufik Virtual Structures Research, Inc, United States	Title: Human understanding and machine intelligence: A systems neuroscience perspective
W S El Masri Keele University, United Kingdom	Title: Predictors spontaneous neurological recovery and factors that affect the outcomes of management of patients with traumatic spinal cord Injuries
Roger H Coletti Interventional Health, PA, United States	Title: Treatment of chronic muscle spasm and pain with the CMECD® procedure
Jingsen Ma Dynaflow, Inc, United States	Title: 3DYNAFS-MBAFUS: A virtual lab of microbubble-amplified focused ultrasound for noninvasive treatments of neurodisorders
Robert B Slocum University of Kentucky HealthCare, United States	Title: Narrative medicine: A communication therapy for the communication disorder of Functional Seizures (FS) also known as Psychogenic Nonepileptic Seizures (PNES)
Xiaofeng Jia University of Maryland School of Medicine, United States	Title: Novel stem cell therapy to boost recovery from ischemic brain injury
Raj Gopalan BSRM Consulting, United States	Title: Narrative medicine: Artificial Intelligence/Machine Learning (AI/ML) models could predict the risks for brain tumors months ahead of diagnosis using routine blood markers
Jag H Khalsa GWU School of Medicine and Health Sciences, United States	Title: Cannabis/CBD for treating neurological disorders
Stefano Sandrone Imperial College London , United Kingdom	Title: The future of neuroscience education, from active learning to the metaverse
Christine Fernandez-Maloigne University of Poitiers, France	Title: AI and ultra high field MRI for virtual brain biopsy
Zhenhuan Liu Guangzhou University Chinese Medicine, China	Title: Neuroimaging by evaluation nerverenovate and neuroplasticity of acupuncture in children with cerebral palsy

TENTATIVE PROGRAM

Rob Al Shouli Emirates Heath Service, United Arab Emirates	Title: Eculizumab efficacy and safety in patients with neuromyelitis optica spectrum disorder: A systematic review
Mohinish S Madras Medical College, India	Title: Clinical profile and long-term outcome of pediatric autoimmune encephalitis: A single center study in a tertiary care hospital in South India
Raul V Rodriguez Woxsen University, India	Title: Necrobotics 360: Shaping the future of healthcare
Sachin G Nair Amrita Institute of Medical Sciences & Research Center, India	Title: Refractory anti-NMDAR encephalitis with multiple nosocomial infections: Paradigm shift required in the therapeutical options
Mohamad Sultan Khan University of Hyderabad, India	Title: The role of the circadian rhythm in alzheimer's disease and aging
Shristi Shakya Manipal College of Health Professions, India	Title: A collaborative innovation in developing the novel Head And Trunk Control Rehabilitation (HATCoRe) device for children with cerebral palsy: Revolutionizing pediatric rehabilitation
Rishabh Singh VMMC and Safdarjung Hospital, India	Title: Serum interleukins- 2,6 and tumor necrosis factor -alpha levels in children with attention deficit hyperactivity disorder
Meenakshi Kaushik All India Institute of Medical Sciences (AIIMS) New Delhi, India	Title: Transformation of quality of life in alzheimer's disease cases using a new dimension: Yoga
Bharath M M Sanjay Gandhi Post Graduate Institute of Medical Sciences, India	Title: Repetitive transcranial magnetic stimulation in new daily persistent headache patients: A single arm open label study
Farsana F J Digital University Kerala, India	Title: Tumortrack pro: Enhancing tumor progression analysis through quantitative MRI
Sridhar Subramaniam Kalyanasundaram Sree Chitra Tirunal Institute of Medical Sciences and Technology, India	Title: Seizure outcome in women of reproductive age after switching from valproate
Rayhan Shahid Shanavas Oakridge International School, India	Title: Comparative efficacy of typical and atypical antidepressants with olanzapine in acute and chronic models of depression
Bharanidharan G Sree Chitra Tirunal Institute for Medical Sciences and Technology, India	Title: Do classical semiology predict the post-operative outcome in patients with temporal lobe epilepsy?
Nived Jayaraj Ranjini Government Medical College, India	Title: Epidemiology, imageology and treatment strategies in tumefactive multiple sclerosis: A systematic review of literature
Sruthi Degpaudi Madras Medical College, India	Title: Lymphomatosis cerebri mimicking CNS demyelination: Case series and literature review
Nandana Jayakumari Sree Chitra Tirunal Institute for Medical Sciences and Technology, India	Title: Dental health in persons with epilepsy: a neglected crisis