

# 4<sup>th</sup> International Conference on Neuroscience and Mental Health

Theme: Neuroscience and Mental Health: Healing Mind, Brain, and Society



**Date**

May 14-15, 2026



**Venue**

Kuala Lumpur, Malaysia



**SCAN ME**



# Welcome

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Scientex conferences host a plethora of events in various fields, including Medicine, Pharma, Health Science, Life Science, Engineering, and Technology. We organize all our events with the utmost care and diligence, providing top-notch facilities and infrastructure for smooth and successful knowledge transfer among attendees. Our goal is to solve modern scientific problems for the betterment of our lives.

Scientex conferences focus on achieving greatness by offering excellent opportunities for professionals to explore the scientific research community and introduce potential breakthroughs. We provide a fitting platform for eminent speakers, innovators, inventors, industry professionals, scientists, academicians, established authors, scientific editors, medical physicians, medical service providers, nursing professionals, research associates, analysts, and students to exchange ideas and find solutions to major global challenges.

Our conferences are highly successful, featuring high-quality interactive technical sessions with recent research findings and futuristic trends. We focus on providing workshops and symposiums through well-established industrial and academic tie-ups with various professional bodies, organizations, and top-rated universities worldwide. [\(click here for more\)](#)

## About Conference

Following the resounding success of our previous editions, including the recent gathering in Dubai, it is with great pleasure and anticipation that we welcome you all to join our **4th International Conference on Neuroscience and Mental Health**, to be held on **May 14–15, 2026**, in the dynamic city of **Kuala Lumpur, Malaysia**. The theme, **“Neuroscience and Mental Health: Healing Mind, Brain, and Society”** reflects our commitment to advancing scientific knowledge while addressing the broader social and emotional dimensions of mental health care.

**Neuroscience Congress 2026** will bring together leading scientists, clinicians, mental health professionals, and researchers from around the world to share knowledge, discuss groundbreaking advances, and explore new challenges in neuroscience, neurology, psychiatry, psychology, and mental health. With a thoughtfully curated scientific program, interactive sessions, and engaging networking opportunities, we aim to foster meaningful dialogue that inspires change and progress in both practice and policy.

We invite you to join us in shaping the future of brain and mental health care.. [\(click here for more\)](#)



# Conference Schedule

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## Day 1 - May 14, 2026 (Thursday)



08:55-09:00	-	Registration
09:00-09:15	-	Opening Ceremony and Introduction
09:15-10:30	-	Keynote Session
10:30-10:50	-	Refreshment Break
10:50-12:30	-	Break Out Session
12:30-13:30	-	Lunch
13:30-15:00	-	Break Out Session
15:00-15:30	-	Refreshment Break
15:30-17:00	-	Break Out Session

## Day 2 - May 15, 2026 (Friday)



09:00-10:30	-	Keynote Session
10:30-10:50	-	Refreshment Break
10:50-12:30	-	Break Out Session
12:30-13:30	-	Lunch
13:30-15:00	-	Break Out Session
15:00-15:30	-	Refreshment Break
15:30-17:00	-	Break Out Session



# Presentations

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## 4<sup>th</sup> International Conference on Neuroscience and Mental Health

May 14-15, 2026 | Kuala Lumpur, Malaysia

### SPEAKER PRESENTATIONS

**Title:** miRNA expression changes in PD blood leukocytes

**Lilach Soreq**, UCL, UK

**Title:** Neural mechanisms linking multilingualism to stronger visual imagery and lower aphantasia prevalence

**Youlan Li**, St. Michaels University School, Canada

**Title:** Unraveling childhood alternating hemiplegia: A scoping review

**Maria Paula Rengifo Mosquera**, The Free University, Colombia

**Title:** The invisible mental load: Neuroscience perspectives on women balancing work and special needs care

**Agnes Galih Chris Roseita**, Independent Homeschooling Institution, Indonesia

**Title:** The first study on the impact of climate change on the mental health of young people in Italy aged between 18 and 35

**Rita Erica Fioravanzo**, European Institute of Psychotraumatology and Stress Management, Italy

**Title:** Utility of pharmacological agents for diabetes mellitus in the prevention of Alzheimer's disease: Comparison of metformin, Glucagon-Like Peptide-1 (GLP-1) agonists, insulin, and sulfonylureas

**Alexandra DiGiovanni**, Penn State University College of Medicine, USA

**Title:** Use of muscle graft for hemostasis in a traumatic transverse sinus injury following a motorcycle accident: A neurosurgical case report

**Karl Francis Chan**, The Medical City, Philippines

**Title:** Decoding ASXL3: A novel biomarker and treatment for neurodevelopmental disorders

**Lara Hammoud**, The Perception Foundation, USA

**Title:** Mental Health's impact on chronic diseases and its impact on healthcare cost

**Manu S Bala**, Texas Research Institute, USA

**Title:** Lessons from a glioblastoma patient surviving 20 years progression free

**Vyom Bhargava**, HMC Hospital and Advanced Neuro-Spine Institute , India

# Presentations

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**Title: A case of inflammatory cerebral amyloid angiopathy: The importance of early recognition and treatment**

**Anup Banerjee**, Stockport NHS Foundation Trust, UK

**Title: Adverse event: Myocardial injury after non-cardiac surgery (MINS) post craniectomy in critical care**

**Doni Fajri**, Riau University, Indonesia

**Title: The impact of internal conflicts on the mental health of populations in sub-Saharan African countries**

**Zongo Dramane**, Thomas SANKARA University, Burkina Faso

**Title: Wernicke's encephalopathy beyond alcoholism: A radioclinical case series from a tertiary care center in South India**

**Kavitha B Chittaragi**, JSS Medical College and Hospital, India

**Title: Comparative study of caregiver burden among the caregivers of psychosis and mood disorder patients attending a rural tertiary teaching hospital**

**Patheti Venkata Satya Siva Arun**, PES Institute of Medical Sciences and Research, India

**Title: Community genetics in real time: Congenital anomalies and genetic disorders in an Israeli Arab town with elevated consanguinity**

**Gary Diamond**, Alyn Hospital, Israel

**Title: Endemic fluorosis and its impact on cases of cervico-dorsal OPLL: An overview**

**Soumya Ranjan Rana**, All India Institute of Medical Sciences, India

**Title: The relationship of dysphagia and electrolyte imbalance in ischemic stroke patients treated in the nerve ward of Arifin Achmad Hospital, Riau Province, 2023**

**Riki Sukiandra**, University of Riau, Indonesia

**Title: Pregnancy, infant feeding and eating disorders: Clinical challenges in psychotherapy**

**Dora Aliprandi**, ASST Lecco, Scientific Committee Member, ABA (Associazione per lo Studio e la Ricerca sull'Anoressia, Bulimia, Obesità e Disordini Alimentari), SIPRE (Società Italiana di Psicoterapia Relazionale), Italy

**Title: CYP2C19 genotype and stroke risk score**

**Chaisak Dumrikarnlert**, Bangkok International Hospital, Thailand

**Title: Left hemisphere and right hemisphere. A neurophilosophical investigation of the asymmetry between left hemisphere excess and right hemisphere deficit in the western tradition**

**Ramona Ardelean**, National University of Science and Technology Politehnica Bucharest, Romania

# Presentations

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**Title: The impact of climate change on mental health: An existential perspective**

**Andre R Marseille**, Chicago State University, USA

**Title: Orthotic interventions for SCI: Bridging neurorehabilitation and emotional well-being**

**Akshay Kumar**, Composite Regional Centre for Skill Development, Rehabilitation and Empowerment of Persons with Disabilities, India

**Title: Workplace dynamics: A study on organisational climate, perceived school politics and employee turnover among women educators in semiprivate schools**

**Sukriti Budhiraja**, Psychologist, India

**Title: Symptomatic spasm occurring even after clipping surgery for unruptured cerebral aneurysms**

**Maoki Matsubara**, New Tokyo Hospital, Japan

**Title: Trajectory of mild cognitive impairment in adults with vascular risk factors: Results of a 36-month longitudinal observational study**

**Victoria Fateeva**, I. M. Sechenov First Moscow State Medical University, Sechenov University, Russian Federation

**Title: Evaluation of neurological therapy in a patient with ataxic-spastic dysarthria and neurogenic dysphagia in the course of multiple sclerosis**

**Joanna Rosinczuk**, Wroclaw Medical University, Poland

**Title: Corrective emotional experience in imago couples therapy: Online and offline applications in light of neuropsychological studies**

**Dorit Noy Sharav**, Private Practice, Israel

**Title: Understanding relationship between gratitude, anxiety and life satisfaction**

**Kiranjeet Kaur**, Amity University, India

**Title: Effectiveness of autogenic relaxation training as an adjunct to usual physiotherapy in enhancing emotional well-being and functional independence in stroke survivors: A randomized controlled study**

**Deepak Thazhakkattu Vasu**, Universiti Tunku Abdul Rahman, Malaysia

**Title: Effectiveness of TFMD in reducing pain and improving motor function in drop foot from lumbar disc herniation: A study at Dr. Kariadi Hospital, Semarang**

**Trianggoro Budisulistyo**, Diponegroro University, Indonesia

**Title: Increasing neural inhibitory resources is a protective factor against relapse in alcohol use disorder**

**Salvatore Campanella**, University of Brussels, Belgium

# Presentations

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**Title: Impact of hormones on the central nervous system**

**Hassan M Heshmati**, Endocrinology Metabolism Consulting, LLC, USA

**Title: Brainkinetik as an innovative therapeutic approach: Pioneering research on posttraumatic growth in children and adolescents**

**Marzena Agata Folusz**, Freelance Scientist, Germany

**Title: Navigating through the diagnostic challenges involved in artery of Percheron infarction in a young stroke patient**

**Jaziya Jabeen**, University Hospital Southampton, UK

**Title: Anti-NMDA receptor encephalitis: A case of atypical acute psychosis with absence of neurological symptoms**

**Sarada Devi Balakrishnan**, Tuanku Ja'afar Hospital, Malaysia

**Title: Children's mental revolution through theater arts**

**Monita Precillia**, Indonesian Arts and Culture Institute Bandung, Indonesia

**Title: Goal attainment as a factor of personality integrity or disintegration: Empirical evidence**

**Veronika Mamaeva-Niles**, Saint Petersburg State University, Russian Federation

**Title: Preservative thinking and acceptance without judgment: How they differ in people with/without major depression and anxiety problems**

**Modi Alsubaie**, King Saud University, Saudi Arabia

**Title: Comparison of patterns of neuronal activity in VWFA depending on stimuli lexicality during silent reading task in healthy adults: A MEG study**

**Renata Mamina**, University of Potsdam, Germany

**Title: A systematic review of transcranial Direct Current Stimulation (tDCS) for adults with Attention Deficit/Hyperactivity Disorder (ADHD)**

**Tianran Zhang**, Atlantic Technological University, Ireland

**Title: Role of self-affirmations and yogic relaxation techniques in building stress resilience**

**Parineeta Jindal**, Government Rehabilitation Institute for Intellectual Disabilities (GRIID), India

**Title: The questionnaire for the assessment and understanding of violence in intimate relationships: Neuropsychological foundations of diagnosis and psychotherapy**

**Dorota Dyjakon**, University College of Professional Education, Poland

# Presentations

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**Title: Gas Discharge Visualization (GDV) as a novel neuro-biophysical tool for assessing stress and personality: Emerging evidence for mental health and consciousness research**

**Raul Valverde**, Concordia University, Canada

**Title: Clinical and economic indicators of the effectiveness of the ketogenic diet in the treatment of children with drug-resistant epilepsy in the Russian Federation**

**Ekaterina Lukyanova**, Scientific Practical Center of Specialized Medical Care for Children named after V.F. Voyno-Yasenetsky, Russian Federation

**Title: Modern approaches to the diagnosis of autoimmune encephalitis in pediatric practice**

**Syuzanna Bzhemukhova**, V.F. Voyno-Yasenetsky Scientific and Practical Center of Specialized Medical Care for Children, Russian Federation

**Title: Methylphenidate in post-stroke rehabilitation: A systematic review and meta-analysis of randomized controlled trials**

**Abinivesh Sathyanarayanan**, Worcestershire Acute Hospitals NHS Trust, UK

**Title: Fitness-for-duty evaluation in forensic psychiatry: A systematic review**

**Ni Kadek Duti Ardi Suarjani Putri Lestari**, Soerojo Hospital, Indonesia

**Title: The unseen threat: A two-month cluster of probable sporadic CJD in Eastern India**

**Sakshi Puri**, Walton NHS Trust Foundation, UK

**Title: Neuroprotective potential of Sodium-Glucose Cotransporter-2 (SGLT2) inhibitors in type 2 diabetes: A narrative review**

**Rupanshu Chhikara**, St Martinus University Faculty of Medicine, Curacao

**Title: Artery of Percheron occlusion presenting as acute confusion in a young adult: A diagnostic pitfall**

**May Thet Htar Zon**, Stroke Registrar, UK

**Title: Emotional intelligence and team effectiveness: An organizational behavior perspective in public hospitals**

**Lukman Setiawan**, Bosowa University, Indonesia

**Title: Comparison of scalp block using 0.125% and 0.25% bupivacaine in maintaining hemodynamic stability during tumor resection craniotomy surgery**

**Afprimadhona R Adiwarman**, Siti Khadijah Islamic Hospital, Indonesia

**Title: Not merely enduring: Navigating the narratives of psychosocial-resilience of the Kajang amid hegemonic modernization**

**Muhammad Rafli Anugrah**, Gadjah Mada University, Indonesia

# Presentations

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**Title: Scoping review: Does a deficit of executive functions imply the developing of a theory of mind with alterations? Are learning disorders based on a deficient theory of mind?**

**Jessica Rubaltelli**, Clinical and Social Intervention Psychologist, Italy

**Title: Thyrotoxicosis and moyamoya syndrome: A fatal intersection of rare disorders in a young patient with a background of hypothyroidism**

**Hussein Abu Rabia**, Chelsea and West Middle Essex Hospital NHS Trust, UK

**Title: Actigraphy-based assessment of physical activity and circadian rhythms in patients with major depressive disorder: Study design and preliminary framework**

**Raffaella Zanardi**, IRCCS San Raffaele Scientific Institute, Italy

**Title: Physical activity-based intervention in depressed patients: Clinical, neurophysiological, epigenetic and metabolic correlates**

**Matteo Carminati**, IRCCS San Raffaele Scientific Institute, Italy

**Title: University students' mental health and well-being: Exploring the socio-cognitive purpose of student academic support**

**Fatima Slemming**, WordProof, South Africa

**Title: "Know Thyself!": Self-concept clarity improves relationship quality among dating emerging adults**

**Esther Josephine Kurniawan**, Pelita Harapan University, Indonesia

**Title: Resiliency attributes associated with the educational achievement among students of color with learning disabilities: A conceptual model**

**Diann Cameron Kelly**, Adelphi University, USA

**Title: From the Covid emergency to community psychology, through the wellbeing fund: developments at the Lodi local health authority**

**Ivana Cacciatori**, Major Hospital of Lodi, Italy

## Important Links:



**Website link:** <https://www.neuralscience.scientexconference.com/>



**Abstract Submission link:** <https://www.neuralscience.scientexconference.com/submitabstract>



**Registration link:** <https://www.neuralscience.scientexconference.com/registration>



## For Program Enquiry



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**Conference Manager**



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