### SCIENTIFIC PROGRAM



4th International Conference on

# **Neuroscience and Mental Health**

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







## Welcome



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**



Day 1 - May 14, 2026 (Thursday)		//	//	//	//	//		,
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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**



#### 4th 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**



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, SIPRE\_Italian Society for Relationship Psychoanalysis, 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**



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





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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