

Neuroscience Conference 2026



SCIENTIFIC PROGRAM

8th International Conference on Neuroscience, Brain Disorders and Therapeutics

March 19-20, 2026 Dubai, UAE & Virtual Conference (Hybrid)

Delight Scientific Conferences

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Neuroscience Conference 2026, March 19–20, 2026
Dubai, UAE & Virtual Conference (Hybrid)

Timing: 10:00 AM

Time Zone: GMT+0, London, UK

March 19, 2026

Opening Ceremony

10:00-10:05

Keynote Speaker Session

Presentation Time

10:05-10:30

Dr. Saskia Janina Neumann, Eötvös Loránd University (ELTE), Hungary

Presentation Title: From Constructive Memory to Hybrid Cognition: When AI Functions as an Extended Memory System

10:30-10:55

Dr. Matthew Pirie, Edinburgh University, UK

Presentation Title: Profiling Endogenous and Recruited Brain Macrophages Following Acute Stroke

10:55-11:20

Dr. WinnieSiewKoon Chu, Multimedia University, Jalan Ayer Keroh Lama, Malaysia

Presentation Title: VISUAL eWOM and Brand Factors In Shaping Hotel Booking Decisions : A UK Hospitality Study

11:20-11:45

Dr. Khushboo Rani, Indian Institute of Technology Jodhpur, India

Presentation Title: Deciphering the Role of Distinct Conformers of β 2-Microglobulin in Modulating α -Synuclein Amyloid Assembly

Plenary Speaker Session

Scientific Sessions

Session 01: Neurological Disorders and Stroke

Session 02: Brain disorders & therapeutics

Session 03 Pediatrics Neurology and Epilepsy

Session 04: Neurodegeneration & Aging disorders

Session 05 Pediatric neurology

Session 06: Dementia

Session 07: Psychiatry

Sessions Chairperson

Dr. Flora Xydaki, ORLIORC, Complutense University, Spain

Dr. Alejandra Infante Cruz, Instituto de Medicina Experimental (IMEX-CONICET), Argentina

11:45-12:10

Dr. Sarah Adel Habib, The British University in Egypt, Egypt

Presentation Title: Streptozotocin Causes Blood-Brain Barrier and Astrocytic Dysfunction In Vitro

12:10-12:35

Dr. Pedro Henrique Freitas Pinto, University of Brasília (UnB), Brazil

Presentation Title: Correlation between Mu Rhythm on Electroencephalogram and Visual Behaviors in Children with ASD: An Integrative Literature Review

12:35-13:00

Dr. Yuxin Wang, Chinese PLA General Hospital, China

Presentation Title: Oncolytic Viruses in Glioblastoma: Clinical Progress, Mechanistic Insights, and Future Therapeutic Directions

13:00-13:25

Dr. Debra Dangelo, Boston University Metropolitan College, USA

Presentation Title: "Regulating the Mind: Neuromarketing, Neural Data and Stakeholder Trust Under California's CCPA"

13:25-13:50

Dr. Alejandra Infante Cruz, Instituto de Medicina Experimental (IMEX-CONICET), Argentina

Presentation Title: TSLP as a Novel Therapeutic Axis in Glioblastoma: Modulation of the Tumor and Immune Microenvironment Through Interplay with the Cholinergic System

13:50-14:15

Dr. Tahereh Jamshidnejad-tosaramandani, Razi University, Iran

Presentation Title: Statins and Alzheimer disease

14:15-14:40

Dr. Maria Blanta, Occupational Therapist, Athens, Greece

Presentation Title: The impact of occupational disruption during the COVID-19 pandemic on children's development

14:40-15:05

Dr. Flora Xydaki, ORLIORC, Complutense University, Spain

Presentation Title: Analysis of peripapillary vascular density with Optical Coherence Angiography (OCT-A) in pediatric glaucoma. Comparative study with healthy subjects

15:05-15:30

Dr. Morgan Gianola, University of Miami, USA

Presentation Title: Does Pain Hurt more in Spanish? The Neurobiology of Pain among Spanish-English Bilingual Adults

15:30-15:55

Dr. Ines Ben Ayed, Molecular Integrity "Biology, Medicine and Health" Tunisia

Presentation Title: Effectiveness of aerobic training alone or enriched with cognitive games in Enhancing Cognitive Function in Moderate Alzheimer's Disease Patients

15:55-16:20

Dr. Nur Hamid, Technology, Kanazawa University, Japan

Presentation Title: Modified Neuronal Genetic Algorithm for Unmanned Surface Vehicle (USV) Dynamic Path Planning

Poster Presentation Session (16:20-18:00)

P001

Dr. Fatemeh Bahadori-Jahromi, Farhangian University, Iran

Presentation Title: Enhancement Without Contrast: Stability-Aware Multicenter Machine Learning for Glioma MRI Imaging

P002

Dr. Sajad Amiri, Tehran University of Medical Science, Tehran, Iran
Presentation Title: Enhancement Without Contrast: Stability-Aware Multicenter Machine Learning for Glioma MRI Imaging

P003

Dr. Seyedeh Maryam Noorbakhsh, Inshighst Prism Inst, Iran
Presentation Title: Transcranial and intranasal photobiomodulation on brain disorders

P004

Dr. Shriya Viswanathan, Plano Senior High School, United States
Presentation Title: Neuroflux: A U-Net Segmentation and Heat Map Generation Model for Glioblastoma Multiforme

P005

Dr. Ramesh M, Sandip Institute of Pharmaceutical Sciences, India
Presentation Title: In Silico and In Vitro Methods in the Characterization of Beta-Carotene as Pharmaceutical Material for the management of cholinergic neurotoxicity-associated neurovascular disorders

P006

Dr. Eshaa Gogia, Rutgers University, Camden, NJ, USA
Presentation Title: Automated Subregional Hippocampus Segmentation Using 3D CNNs: A Computational Framework for Brain Aging Biomarker Analysis

P007

Dr. Sazin Shahariar Sadif, RAJUK Uttara Model College
Presentation Title: Melodic Intonation Therapy in Expressive Aphasia: A Neuroscientific and Musical Perspective

P008

Dr. Seyyed-Ali Alaei, School of Medicine, Isfahan University, Iran
Presentation Title: Rituximab-associated PRES in antibody-mediated Kidney Rejection: A Case Report

End of the Session

Awards & Closing Ceremony

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