

# Neuroscience Conference 2026



## SCIENTIFIC PROGRAM

### 9th International Conference on Neuroscience, Brain Disorders and Therapeutics

August 10-11, 2026 | Tokyo, Japan & Virtual (Hybrid Event)

**Delight Scientific Conferences**

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<https://neuroscience.delightscientific.com/>

# SCIENTIFIC PROGRAM

Neuroscience Conference 2026, August 10–11, 2026  
Tokyo, Japan (Virtual & Hybrid Event)

Timing: 10:00 AM

Time Zone: GMT+1, London, UK

August 10, 2026

Opening Ceremony

10:00-10:05

## Keynote Speaker Session

Presentation Time

10:05-10:30

**Dr. Juan Miguel Riestra**, Rutgers New Jersey Medical School, USA

**Presentation Title:** Bupropion-Memantine Combination in the Treatment of Major Depressive Disorder and Treatment-Resistant Depression

10:30-10:55

**Dr. Ismael N. Talili**, University of Science and Technology of Southern Philippines, Philippines

**Presentation Title:** Complex Thinking as Cognitive Competence in Local Public Leadership: A Descriptive Study of Public Servants in the Philippines

10:55-11:20

**Dr. Mirosław Zabek**, CMKP Warszawa, Mazovian Brodno Hospital Warszawa, Gamma Knife Polmed Warszawa, Poland

**Presentation Title:** Gene therapy of the brain and methods of its surgical delivery- personal experience

11:20-11:45

**Dr. Maria Blanta**, Occupational Therapist, Athens, Greece

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

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

**Dr. SKanran Wang**, Chongqing University Cancer Hospital, Chongqing, China

11:45-12:10

**Dr. Kanran Wang**, Chongqing University Cancer Hospital, Chongqing, China

**Presentation Title:** Association between atherogenic index of plasma and memory-related diseases: insights from CHARLS

12:10-12:35

**Dr. Abdul-Mumin Khalid**, University for Development Studies, Ghana

**Presentation Title:** Parameterized Multimodal Feature Fusion for Explainable Seizure Detection Using PCA and SHAP

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

**Presentation Title:** Deciphering the Role of Distinct Conformers of  $\beta$ 2-Microglobulin in Modulating  $\alpha$ -Synuclein Amyloid Assembly

13:25-13:50

**Dr. Debra Dangelo**, Boston University Metropolitan College, USA

**Presentation Title:** Regulating the Mind: Neuromarketing, Neural Data, and the Emerging Law of Cognitive Privacy

13:50-14:15

**Dr. Xin Dang**, Northwestern University, USA

**Presentation Title:** Viruses in Brain

14:15-14:40

**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

14:40-15:05

**Dr. Flora Xydaki**, ORLIIORC, 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**, Insighst 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 antibodymediated Kidney Rejection: A Case Report

End of the Session

Awards & Closing Ceremony

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