



2nd Global Conference on

NEUROLOGY & PSYCHOLOGY

Theme:

"Emerging Therapies for Mental Disorder:
A Neurology Breakthrough"

April 20-22, 2026

Venue:

Hotel – Double Tree By Hilton Al Jadaf, Dubai, UAE

Neuro Dubai 2026

<https://neurologyconference.scientifink.com/>

Onsite Registration & Seating Arrangement

| Name | Affiliation | Title |
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| Organizing Committee | | |
| Ann Marie O'Connor | <i>Epilepsy Advocate for Canada</i> | A Voice for Epilepsy |
| Ms. Tracy Dubin | <i>T. Dubin Clinical & Corporate Consulting, USA</i> | Biomedical Research Using Social Media for Recruiting and Tracking Subjects in Neuroscientific Studies: An Ethical Debate |
| Plenary Presentation | | |
| Dr. Marian Swindell | <i>Mississippi State University, USA</i> | Rage, Remorse, and Redemption on Death Row: Neurological Correlates of Trauma, Moral Cognition, and Reclamation on Death Row |
| Keynote Presentations | | |
| Ms. Tracy Dubin | <i>T. Dubin Clinical & Corporate Consulting, USA</i> | Biomedical Research Using Social Media for Recruiting and Tracking Subjects in Neuroscientific Studies: An Ethical Debate |
| Zhenhuan LIU | <i>Guangzhou University of Chinese Medicine CHINA</i> | Neuroimaging by Evaluation Nerverenovate and Neuroplasticity of Acupuncture in Children with Cerebral Palsy |
| Trish Henrie Barrus | <i>University of Utah, USA</i> | Ketamine and the Unconscious Mind |
| Dr. Andreas Schulze-Bonhage | <i>University of Freiburg, Germany</i> | Epicranial Focal Cortex Stimulation as a New Neurostimulation Approach for Focal Epilepsy |
| Dr. Li Zeng | <i>National Neuroscience Institute, Singapore</i> | Dissecting Neurodegenerative Diseases Using Modeling Systems: From Molecular Mechanisms to Therapy |
| Ann Marie O'Connor | <i>Epilepsy Advocate for Canada</i> | A Voice for Epilepsy |
| Ruben Abagyan | <i>University of California, San Diego, USA</i> | Unexpected Neuro-psychiatric Effects of Pain Alleviating Drugs and AI / 3D-aided Drug Discovery |
| Dr. Ayushi Saxena | <i>Pontiac General Hospital, Michigan, USA</i> | The Silent Fire: Neuroinflammation as the Missing Link in Depression, Dementia, and Neurodegeneration |

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| Dr. Sarosh Khalid-Khan | Queen's University, Canada | Ecosystemic Structural Family Therapy |
| Dr. Dejan Raković | University of Belgrade, Serbia | Reflections on Dr. Matthias Kamp's Book "Bruno Gröning – a Revolution in Medicine" (2007): On Quantum-holographic Implications for Integrative Medicine and Transpersonal Psychology |

Refreshment & Coffee Break

Oral Presentation

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| Dr. Thomas J. Webster | <i>Hebei University of Technology, China</i> | AP How Have We Eliminated Infection: From the Bone to Brain? |
| Ghada Karkotli | <i>Central and North London Mental Health Trust, London, England</i> | Default Mode Network in the ADHD Brain |
| Oscar Patton-Lyons | <i>Central and North West London Mental Health Trust, London, England</i> | ADHD from the Lived Experience Perspective |
| Roger H Coletti | <i>Interventional Health, PA, Lewes, DE, USA</i> | Treatment of Chronic Muscle Spasm and Pain with the CMECD® Procedure |
| Dr. Srdjan Ljubisavljevic | <i>University clinical center of Nis, Serbia</i> | Clinical Characteristics of Medication Overuse Headache in Our Tertiary University Headache Center |
| Michela Pecoraro | <i>University of Salerno, Italy</i> | Er Stress Response Is Influenced by Relationship Between Upr and Mitochondria |
| Dr. Eda Gorbis | <i>Westwood Institute for Anxiety Disorders, USA</i> | Psychomed and Ocd: Integrating Psychopharmacology and Psychotherapy for Comprehensive Treatment |
| Yijing Su | <i>University of Pennsylvania, USA</i> | Revealing Glial Diversity and Molecular Clocks Across Human Hippocampal Postnatal Lifespan and in Alzheimer's Disease Using Single-cell Rna-seq Technology |
| Ms Molly Townes O'Brien | <i>Australian National University, Australia</i> | Scientists Should Create a Tbi Screening Tool for Police Use |
| Prof. Daniel C. Marson | <i>University of Alabama at Birmingham, USA</i> | What's in a Healthcare Word: Meaning and Usage/Misusages of the Term "dementia" |
| Dr. Tomas Yufik | <i>Alliant International University, Alhambra CA, USA</i> | A Novel Approach to Modeling Brain Dynamics and Neurological Disorders |
| Dr. Fahimeh Hashemirad | <i>University of Nizwa, Oman</i> | Target-specific Anodal Tdcs: Impact on Reaction Time and Learning Transfer |

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| Dr. Elena Even-Simkin | <i>SCE Sami Shamoon College of Engineering, Israel</i> | A Psycholinguistic Approach to Diagnosing Pragmatic Deficits in ADHD |
| Dr. Jason Zhensheng Qu | <i>Harvard Medical School, Boston, USA</i> | Evolution of Neurologic Dysfunction in Cardiac Surgery |
| Dr. Muhammad Mahajnah | <i>Paediatric Neurology and Child Development Institute, Israel</i> | Headache Long Term Follow-up in Patients Who Suffered from Pseudotumor Cerebri During Their Childhood |
| Sang-Hie Lee | <i>University of South Florida, School of Music, USA</i> | Neurophenomenology in Retraining Musicians with Task-specific Focal Dystonia: Three Cases |

Refreshment & Coffee Break

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| Teodora Kazalarska Lazarov | <i>Industrial Psychology Wits University, South Africa</i> | Turnover Intentions and Attributes of the Call Centre Environment- the Moderating Effect of Hardiness |
| Reza Nejat | <i>Research Division, Aria Vira Academy, Tehran, Iran</i> | Neuroinflammation, Neuroimmunometabolism, and Erythropoietin |
| Dr. Chuikova Tatiana | <i>Bashkir State Pedagogical University n.a. Akmulla, Ufa, Russia</i> | The Negative Effects of Insecure Job on Human Well-being: Some Empirical Research Findings |
| Salim Hirani | <i>Neurophysiology Department, Ysbyty Gwynedd Hospital, Bangor, North Wales, UK. LL57 2PW</i> | Neurophysiological Grading Tool of Ulnar Nerve Entrapment Across Wrist and Across Elbow with Case Presentation |
| Saodatkhan Salikhova | <i>Tashkent State Medical University, Uzbekistan</i> | Neuro-urological and Psychosocial Benefits of Biofeedback in Childhood Enuresis |
| Dr. Osman Kucuk | <i>Sarajevo; Bosnia and Herzegovina</i> | New Drugs for Alzheimer's Disease - What Changes They Are Bringing in Palliative Care in Dementia |
| Armando de Jesus Plasencia Salgueiro | <i>Institute of Cybernetics, Mathematics and Physics (ICIMAF) of CITMA</i> | Simulation of the Operation of an Autonomous Wheelchair for Patients with Alz with Deep Reinforcement Learning Algorithms, Llm, and Tracking the Patient's Iris |
| Segundo Mesa Castillo | <i>Psychiatric Hospital of Havana, Cuba.</i> | Direct Evidence of Viral Infection and Mitochondrial Alterations in the Brain of Fetuses at High Risk for Schizophrenia |
| Armando de Jesus Plasencia Salgueiro | <i>Institute of Cybernetics, Mathematics and Physics (ICIMAF) of CITMA</i> | Simulation for the Diagnosis, Treatment and Monitoring of Patients with Parkinson's Diseases Using Smart Phones, Lstm, Deep Reinforcement Learning Algorithms and Llm in an Iot Environment |

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| Mr. Yacob Mathai Kunnathazhath | <i>Marma Health Centre, kaloor, Kochi, Kerala, India.</i> | Should We Test and Treat the Fever Triggers or the Fever That Creates the Immune System Against the Fever Triggers? |
| Dr. Bernat Gabor Kocsis | <i>Beth Israel Deaconess Medical Center, Harvard Medical School, USA</i> | Essential for Cognitive Function of Oscillatory Brain Networks: The Effect of Cannabis |
| Dr. Qiu Lifeng | <i>National Neuroscience Institute, Singapore</i> | Cell-autonomous Lipid Metabolism Defects in PS1-mutant Astrocytes Exacerbate Alzheimer's Pathology |
| Dr. Tillmann H.C. Krüger | <i>Hannover Medical School, Hannover, Germany</i> | Glabellar Botulinum Toxin Injections in Depression: Current Results from Clinical Trials and Meta-analyses |
| Dr. Rania Hussein Farraj | <i>Oranim Academic College, Israel</i> | Econeurorehabilitation: Building Brain Health Through Integrated Intervention |
| Dr. Haitao Tu | <i>National Neuroscience Institute, Singapore</i> | Investigating NOTCH2NLC GGC Repeat Expansion in Neurodegeneration in Mouse |
| Dr. Gerald H Katzman | <i>Wayne State University School of Medicine, USA</i> | Child Development Leading to the Pursuit of Virtues and the Avoidance of Vices |
| Dr. Kadhim Alabady | <i>Public Health Consultant / Dubai Health Authority, UAE</i> | A Public Health Imperative: Early Intervention and Inclusive Prevention of Eating Disorders in Adolescent Women |
| Dr. Lauren P. Brown | <i>Founder & CEO, The Alzheimer's Experience, USA</i> | Reframing Alzheimer's: Precision Staging with the Alzheimer's Tiered Progression MatrixTM |
| Dr Raed Mualem | <i>Oranim Academic College, Israel</i> | Econeurobiology: Brain–environment Interactions in School Psychology and Learning |

Poster Presentation

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| Dr. Priyanka Amar Abhang | <i>Assistant professor and Coordinator, SIEM, Sandip Foundation, Nashik.</i> | "Impact of Brahmar Pranayama on Brain Signals" |
| Dr. T. Karthikeyan | <i>Gurugram University, India</i> | Comprehensive Physical Therapy Intervention in Acute Inpatient Rehabilitation Following a Pontine Stroke with Incomplete Medical Records: A Case Report |
| Ferdaoues Ben Chihi | <i>Principal Military Teaching Hospital of Tunis, Tunisia</i> | Ischemic Stroke as a Presenting of Secondary Polycythemia : A Case Report |
| Yasaman Khalili Baseri | <i>Islamic Azad University, Yazd Branch, Iran</i> | Censoring-aware Multi-horizon Prediction of Parkinson's Progression: Landmark, Ipw and Survival Modeling |

Mr. Zviad Kovziridze

*Georgian Technical
University, Georgia*

**Device for the Treatment of Oncological
Diseases by the Method of Controlled Local
Hyperthermia**

***** Speaker Slot Available *****

***** Speaker Slot Available *****

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Group Presentations

**Dr. Romuald Stone
Mbangmou**

*University of Yaoundé 1,
Cameroon.*

**Cognitive Proximity Theory and the Law
of Contiguity Interference: Dynamics and
Dysfunctions of Semantic Networks**

**Dr Marguerite Rose
NGUEKEU, PhD**

*University of Yaounde 1,
Cameroon.*

**Cognitive Proximity Theory and the Law
of Contiguity Interference: Dynamics and
Dysfunctions of Semantic Networks**

**Mrs. Edwige Carole
NKUITCHOA
NGATCHA, M.Sc.**

*University of Yaounde 1,
Cameroon.*

**Cognitive Proximity Theory and the Law
of Contiguity Interference: Dynamics and
Dysfunctions of Semantic Networks**

Sharron T MIDA

Tailored Art Works, Australia

**Art-based Technologies Delivering Therapy
for Aged Care Residents with Cognitive
Decline**

**Gregor Poole BScPH
BScHP**

Deakin University, Australia

**Art-based Technologies Delivering Therapy
for Aged Care Residents with Cognitive
Decline**

**A/Prof Klaus Veil FACHI
FHL7 LMHL7Au**

University of Western Sydney

**Art-based Technologies Delivering Therapy
for Aged Care Residents with Cognitive
Decline**

***** End of Conference *****

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