Tentative Program

of

INTERNATIONAL CONFERENCE ON NEUROLOGY & NEURO DISORDERS

October 24–26, 2022, Paris, France
Venue: Hampton by Hilton Paris Clichy

Theme: Many a Thoughts have been silenced in Neuro Disorders – Come let’s take on this Life-threatening disease – come let’s discuss and share our research in the event on Neurology & Neuro Disorders.
KEYNOTE SPEAKERS

Title: Do Nicotinic Receptors Modulate High-Order Cognitive Processing?
Jean-Pierre Changeux, Pasteur Institute, France

Title: "Optimization of MS Care Organization in Countries of Central and Eastern Europe, Including DMTs Biosimilars and gGenerics"
Boyko Alexey, Federal Center of Brain Research and Neurotechnologies, Russia

Title: "Intensity-Dependent Effects of Exercise Training in Experimental Multiple Sclerosis"
Ofira Einstein, Ariel University, Israel

Title: "Stunning and Slaughter Techniques: Neurological Mechanisms and Indicators of Consciousness and Unconsciousness"
Claudia Terlouw, Inra Research Centre, France

Title: "Endovascular Treatment with Stents in Ruptured Complex Aneurysms"
Young-Joon Kim, Dankook University College of Medicine, Korea

Title: "Enhanced Recovery: Post-Operative Delirium and Potential Interventions"
Quinn L. Johnson, University of Missouri, Columbia
Title: "How Self-Reported Hot Flashes May Relate to Affect, Cognitive Performance and Sleep"

Quentin Regestein, Brigham and Women’s Hospital, USA

Title: "Anterior Thalamic Nucleus Stimulation in Intractable Epilepsy: Optimization of Stimulation Parameters by EEG Based Novel Approach"

Harinder Jaseja, Vellore EEG Center, India
Lectures From

**Title:** "Modifiable Risk-Factors in the Course of Alzheimer’s Disease"

**Michaela Defrancesco,** Medical University of Innsbruck, Austria

**Title:** "Amyloid Precursor Protein Tyr682 Phosphorylation is Mediated By Fine Tyrosine Kinase and Triggers Myloid Genesis in Neurons"

**Carmela Matrone,** University of Naples Federico II Naples, Italy

**Title:** "Predictive Value of the Cognitive Performance Test (CPT) for Staging Function and Fitness to Drive in People with Neurocognitive Disorders"

**Theressa Burns,** Minneapolis Veterans Affairs Medical Center, USA

**Title:** "The Motor Image in Self Integration: Bridging Postural Dynamics to Egocentric Coding"

**Denis Larrivee,** Loyola University Chicago, USA

**Title:** "Application of Ayurveda in Acute Stroke Patients"

**Ravi Sankaran,** Amrita Vishwa Vidyapeetham University, India

**Title:** "Field Cancerization Therapy with Ingenol Mebutate Contributes to Restoring Skin-Metabolism to Normal-State in Patients with Actinic Keratosis: A Metabolomic Analysis"

**Valeria Righi,** University of Bologna, Italy

**Title:** Early of HIV on Cerebral Blood Flow, Autoregulation and Neurocognitive Function"

**Souvik Sen,** University of South Carolina, USA

**Title:** "Success Stories Using Emergency Telestroke Services"

**Nina Solenski,** University of Virginia School of Medicine, USA
Title: "Pathogenesis of Neurotrauma in the Model of Spinal Cord Injury with Future Directions of Neuroprotective Therapies"
Jm Kwiecien, McMaster University, Canada

Title: "Phototherapy with Blue and Green Mixed-Light is as Effective Against Unconjugated Jaundice as Blue Light and Reduces Oxidative Stress in the Gunn Rat Model"
Yumiko Uchida, Kinki University School of Medicine, Japan

Title: "In Vitro Model of Ischemic Stroke: Ghrelin and Potential Intracellular Factors Preventing the Secondary Brain Damage and Ameliorating Postischemic Recovery"
Irina I Stoyanova, Medical University of Varna, Bulgaria

Title: "Harm Reduction Policy for Autonomous Citizens: A Critical Analysis"
Ambros Uchtenhagen, Social Psychiatry Zurich University, Zurich

Title: "Neuron Model with Conductance-Resistance Symmetry"
Bo Deng, University of Nebraska, USA

Title: "Oligonucleotide Drugs for Transthyretin Amyloidosis"
Joel N Buxbaum, The Scripps Research Institute, USA

Title: "Compounding Nimodipine Oral Suspension for Subarachnoid Hemorrhage"
Linda F. McElhiney, University of Cambridge, United Kingdom

Title: "Migraine Disorder in Obstetrics and Gynaecology – Where are we Now?"
Zara Abigail Toney, St George’s University of London, Cyprus
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<thead>
<tr>
<th>Title</th>
<th>Author</th>
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<tr>
<td>&quot;Microglia-Axonal Interactions and Diffuse Glial Signatures in a Translational Model of Mild Brain Trauma&quot;</td>
<td>Audrey Lafrenaye</td>
<td>Virginia Commonwealth University, USA</td>
<td>USA</td>
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<td>&quot;Renin Angiotensin System Activation in Diabetes Induced Cognitive Impairment&quot;</td>
<td>Madonna Magdy Youssef</td>
<td>Cairo University, Egypt</td>
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<td>&quot;Predicting Autism Spectrum Disorder Using Domain-Adaptive Cross-Site Evaluation&quot;</td>
<td>Runa Bhaumik</td>
<td>University of Illinois at Chicago, USA</td>
<td>USA</td>
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<td>&quot;Integrated Stress Response Inhibitor Reverses Sex-Dependent Behavioral and Cell-Specific Deficits After Mild Repetitive Head Trauma&quot;</td>
<td>Susanna Rosi</td>
<td>University of California, USA</td>
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<td>&quot;Imaging Neurovascular Abnormalities in Neurodegenerative Diseases&quot;</td>
<td>Jun Hua</td>
<td>The Johns Hopkins University, USA</td>
<td>USA</td>
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<td>&quot;Drug Development for the Treatment of Amyotrophic Lateral Sclerosis&quot;</td>
<td>Vladimir Marshansky</td>
<td>Neuro-Horizon Pharma, USA</td>
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<td>&quot;Diagnosis and Treatment of Co-Existence of Pituitary Adenoma and Rathke's Cleft Cyst. <del>Results of a Prospective Study</del>&quot;</td>
<td>Hidetoshi Ikeda</td>
<td>Southern Tohoku General Hospital, Japan</td>
<td>Japan</td>
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<td>&quot;Plasma Trimethylamine N-oxide, A Gut Microbe–Generated Phosphatidylcholine Metabolite, is Associated with Autism Spectrum Disorders&quot;</td>
<td>Lijuan Quan</td>
<td>The first Affiliated Hospital of Nanchang University, China</td>
<td>China</td>
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<td>&quot;Effect of hemodynamic characteristic changes of the carotid artery on 6-OHDA-induced Parkinson’s disease model rats treated by Gut-acupuncture&quot;</td>
<td>Li-hong Li, Zhejiang Provincial People’s Hospital, China</td>
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<td>&quot;COVID-19: Endogenous Retinoic Acid Theory and Retinoic Acid Depletion Syndrome&quot;</td>
<td>Aziz Rodan Sarohan, Ozel Bağlar Hospital, Turkey</td>
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<td>&quot;Antibody-Mediated Encephalitis&quot;</td>
<td>Francisco José Hernández Ramo, Virgen del Rocío University Hospital, Spain</td>
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<td>&quot;Multilevel Metric Rank Match for Person Re-Identification&quot;</td>
<td>Chao Wang, Tongji University, China</td>
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<td>&quot;Identification and Management of Cerebrospinal Fluid Leak after Lumbar Total Disc Replacement&quot;</td>
<td>Julie L. Chan, Cedars-Sinai Medical Center, Canada</td>
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<td>&quot;Case of Nervous System Damage in a Combination of 4 Infections&quot;</td>
<td>Andrey Dmitrovskiy, National Center for Biotechnology, Kazakhstan</td>
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<td>&quot;Subclinical Myasthenia Gravis in Thymomas&quot;</td>
<td>Florit Marcuse, Maastricht University Medical Center, The Netherlands</td>
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<td>&quot;Pathway to Care in Patients having Mental Illness in Eastern Nepal&quot;</td>
<td>Sandarba Adhikari, Manmohan Memorial Eastern Regional Community Hospital, Nepal</td>
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Title: "Neuropeptides and Transactivation of Receptor Tyrosine Kinases"
Terry W. Moody, National Institutes of Health, USA

Title: "The Clinical and Genetic Spectrum in Infants with (an) Unprovoked Cluster(s) of Focal Seizures"
Aalt van Roest, Antwerp University Hospital, Belgium

Title: "Cytokine storm induced new onset depression in patients with COVID-19. A new look into the association between depression and cytokines—two case reports"
Orna Alpert, Jersey Shore University Medical Center, USA

Title: "Early levetiracetam treatment prevents the development of evoked and spontaneous epileptiform discharges in in vitro and an in vivo model of cortical neurotrauma: Clinical implications"
Helen A. Valsamis, SUNY Downstate Health Sciences University, USA

Title: "A Novel Compound for Treatment of Glioblastoma"
Yuduo Guo, Sanbo Brain Hospital, China

Title: "Altered Peri-Seizure EEG Microstate Dynamics in Patients with Absence Epilepsy"
Jianghai Ruan, The Affiliated Hospital of Southwest Medical University, China

Title: "Physical Activity, Oxidative DNA Damage, Colorectal Cancer Risk and Type 2 Diabetes"
Hubert Allgayer, University of Heidelberg, Germany

Title: "Amyotrophic Lateral Sclerosis in a Patient who Recovered from Miller Fisher Syndrome: The Role of GQ1b Antibody Revisited: A Case Report"
Azadeh Ghassemi, Connecticut Institute for Communities, USA
Title: "Deep Learning in Ophthalmology"

Naama Hammel, Google Health, USA

Title: "Insertion of a Protective Icelandic Mutation(A673T) in the APP Gene using the CRISPR/Cas9 Base Editing Technology."

Jacques P. Tremblay, CHU Research Center of Quebec-University Laval, Canada

Title: "Spinal Cord Tumor Presenting as Idiopathic Intracranial Hypertension-a Misdiagnosis: Case Report"

Debasish Hajra, University hospital of Coventry and Warwickshire, U.K

Title: "Differential Prefrontal Activation Pattern Between Bipolar and Unipolar Depression: A Fnirs Research Approach"

Jakey Feng, S Tsinghua University, China

Title: "Optimization of MS Care Organization in Countries of Central and Eastern Europe, Including DMTs Biosimilars and gGenerics"

Boyko Alexey, Federal Center of Brain Research and Neurotechnologies, Russia

Title: "Measuring Recorded Effect of Sound Wave on Human Brain through Music Pattern Recognition Using Digital Signal Processing"

Somsubhra Gupta, Amity University, India

Title: "Single Burr-Hole Extended Transforaminal Approach for Concurrent Endoscopic Surgery in the Third Ventricle Posterior to the Foramen of Monro and Ventriculostomy: Clinical Series and Planning Steps"

Carlos V Brusius, Santa Casa Hospital of Porto Alegre, Brazil

Title: "Rhombencephalitis Associated with Anti-NMDA Receptor Antibodies: An Unusual Presentation."

Miguel Solé-Sabater, University Hospital Nuestra Señora de Candelaria, Spain
Title: "Covered-Stent Treatment of an Extracranial Internal Carotid Artery Pseudoaneurysm in a 3 Years-Old Child with 12-Years Follow-Up. Case Report"

Roberto Sánchez, University of Concepción, Chile

Title: "Understanding the Variability of Vulvar Pain Manifestation: The manifestation of neuropathic pain symptoms in Provoked Vestibulodynia"

Michal Granot, University of Haifa, Israel

Title: "Therapeutic regimen of L-arginine for MELAS: when and how we treat for MELAS"

Yasutoshi Koga, Kurume University Graduate School of Medicine, Japan

Title: "Sleep spindles in scalp EEG: A diagnostic aid in common and rare neurological disorders"

Natan Gadoth, Tel Aviv University, Israel

Title: "Accessory nerve schwannoma: a new case report and systematic review"

Penglian Wang, Capital Medical University, Beijing, China

Title: "Hypothalamic neurons modulate behavioral responses to a potential threat."

Noriko Horii, Nara Medical University, Japan

Title: "Increased telomerase improves motor function and alpha-synuclein pathology in a transgenic mouse model of Parkinson’s disease associated with enhanced autophagy."

Noriko Horii, Nara Medical University, Japan

Title: "Title: Sudden unique self-similarity between human and pre-neuronal intracellular mass-societies: giant extra-individual t-strings and the forming of citizens."

Magnus S. Magnusson, University of Iceland, Iceland.
Title: "Chemotherapy Induced Reversible Cerebral Vasoconstriction Syndrome"
Natalia Trombini Mendes, *Santa Casa of Sao Paulo, Brazil*

Title: "Post Corona experience of recovered covid-19 severe patients during rehabilitation"
Avital Gershfeld-Litvin, *The Academic College of Tel-Aviv Yaffo, Israel*

Title: "Mycotoxins cause Amyotrophic Lateral Sclerosis"
William K. Reid, *USA*

Title: "Impact of COVID-19 pandemic on stroke severity and mortality in the south Santiago, Chile"
*Universidad del Desarrollo, Chile*

Title: "Virtual Dark Therapy by Use of Amber Lenses: Potential Outpatient Use in Patients with High Functioning Bipolar I Disorder"
Erica L Freeman, *USA*

Title: "Pyruvate administration reducing lesion volume, brain edema and the extent of BBB permeability 24 hours post-MCAO."
Frank Dmitry, *Ben-Gurion University of the Negev, Beer-Sheva, Israel*

Title: "A rare case of peripherally induced action-specific movement and sensory disorder of the hand and forearm"
L. Heuberger, *Kantonsspital Muensterlingen, Switzerland*

Title: "Reproducible differentiation and characterization of neurons from mouse embryonic stem cells"
K. Naga Mohan, *Birla Institute of Technology and Science Pilani, India.*
Title: "Association between cerebrospinal fluid biomarkers of neuronal injury or am
decline after major surgery"

Lars I. Eriksson, Karolinska University Hospital, Sweden

Title: "Human activity recognition using deep electroencephalography learning"

Amirsaleh Salehzadeh, Nelson Mandela University, South Africa

Title: "Trialing an online intervention to improve retirement planning goal setting
and goal specificity"

Joanne Earl, Macquarie University, Australia

Title: "Comparison of predicted kinetic variables between Parkinson’s disease patients and healthy
age-matched control using a depth sensor-driven full-body
musculoskeletal model"

Moataz Eltoukhy, University of Miami, USA