

3rd International Conference on Neurology & Neuro Disorders

October 17-19, 2022, Zurich, Switzerland

Venue : Hilton Garden Inn Zurich Limmattal

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.



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Address



LECTURES FROM

Title: "Requirements for SOX2 in Early Neurosensory Development"

Gabriela Pavlinkova, *University of Nebraska Medical Center, USA*

Title: "Chinese Medicine for Neurology & Neuro Disorders, Breaking through Blood Brain Barrier and Promoting Neurogenesis"

Weijian Bei, *Guangdong Pharmaceutical University, China*

Title: "Electrical Status Epilepticus in Sleep Affects Intrinsically Connected Networks in Patients with Benign Childhood Epilepsy with Centrotemporal Spikes"

Hongsheng Liu, *Guangzhou Medical University, China*

Title: "Complete Neural Stem Cell (NSC) Neuronal Differentiation Requires a Branched Chain Amino Acids-Induced Persistent Metabolic Shift towards Energy Metabolism"

Ilaria Decimo, *University of Verona, Italy*

Title: "Loop Mediated Isothermal Amplification (LAMP) of Toxoplasma DNA from Dried Blood Spots"

Mona Hegazy, *Mansoura University, Egypt*

Title: "Neurite Atrophy and Apoptosis Mediated by PERK Signaling after Accumulation of GM2-ganglioside"

Mariana Bollo, *National University of Cordoba, Argentina*

Title: "Outcomes of Innominate Artery Revascularization Through Endovascular, Hybrid, or Open Approach"

Nikolaos Zacharias, *Dartmouth-Hitchcock Medical Center, USA*

Title: "New Insight into Parkinson's Disease Pathogenesis from Reactive Oxygen Species-Mediated Extracellular Zn²⁺ Influx"

Atsushi Takeda, *University of Shizuoka, Japan*

Title: "A Poro-Hyper-Viscoelastic Rate-Dependent Constitutive Modeling for the Analysis of Brain Tissues"

Ghodrat Karami, *North Dakota State University, USA*

Title: "Establishment of a Longitudinal Pre-Clinical Model of Lyssavirus Infection"

Brian C. Schaefer, *Uniformed Services University, USA*

Title: "Juvenile Physical and Psychological Stress has Opposite Effects on the Hippocampus of Adult Rats - Unsuccessful and Successful Adaptation."

Silvana Regina de Melo, *State University of Maringa, Brazil*

Title: "Prebiotics and Probiotics as Potential Therapy for Cognitive Impairment"

Antonio Ibarra, *Anahuac University Mexico, Mexico*

Title: "Ecological Consume Neuroscience for Competitive Advantage and Business or Organizational Differentiation"

Rafael Ceballos Garcia, *TrackGlobal Solutions, Spain*

Title: "Cybersickness Provoked by Head-Mounted Display Affects Cutaneous Vascular Tone, Heart Rate and Reaction Time"

Eugene Nalivaiko, *University of Newcastle, Australia*

Title: "Carnosine and the Processes of Ageing"

Alan R. Hipkiss, *Aston University, UK*

Title: "Cerebellar Networks and Neuropathology of Cerebellar Developmental Disorders"

Harvey B. Sarnat, *University of Calgary, Canada*

Title: "Exploring Response Inhibition and Error Monitoring in Obsessive-Compulsive Disorder"

Vitor Portella Silveira, *University of Sao Paulo, Brazil*

Title: "Affective Temperaments and Eating Psychopathology in Anorexia Nervosa: Which Role for Anxious and Depressive Traits?"

Alain Porliod, *University of Turin, Italy*

Title: "Acute and Post-Traumatic Stress Disorders: A Biased Nervous System?"

C. Allene, *Ville-Evrard Public Health Establishment, France*

Title: "QToF Exact Mass and ESI Fragmentation of Bioactive Amaryllidaceae Alkaloids"

L. Torras-Claveria, *Barcelona University, Spain*

Title: "We aim to characterize the incidence, risk for mortality, and identify risk factors for mortality in patients presenting with hemorrhage and COVID-19."

David J Altschul, *Department of Neurological Surgery, USA*

Title: "Mild Head Trauma in Elderly Patients: Experience of an Emergency Department"

Gabriele Savioli, *University of Pavia, Italy*

Title: "The Phthalate DEHP Modulates the Estrogen Receptors α and β Increasing Lactotroph Cell Population in Female Pituitary Glands"

Silvina Gutierrez, *Institute for Research in Health Sciences, Argentina*

Title: "Identification of Annotated Bioactive Molecules that Impair Motility of the Blood Fluke *Schistosoma Mansoni*"

Thomas B. Duguet, *Institute of Parasitology, Canada*

Title: "Astrocyte-Microglia Interaction in a Mouse Model of Neuromyelitis Optica"

Long-Jun Wu, *Department of Neurology, Mayo Clinic, USA*

Title: "Frontal Volume as a Potential Source of the Comorbidity Between Attention-Deficit/Hyperactivity Disorder and Reading Disorders"

Michelle Y. Kibby, *Southern Illinois University Carbondale, United States*

Title: "A Prospective Longitudinal Cohort study of Childhood Measles-Mumps-Rubella (MMR) Vaccination and Seizures"

Mark R. Geier, *Institute of Chronic Illnesses, USA*

Title: "A Prospective Longitudinal Cohort study of Childhood Measles-Mumps-Rubella (MMR) Vaccination and Seizures"

David A. Geier, *Institute of Chronic Illnesses, USA*

Title: "Successful Oral Treatment of Third Cranial Nerve Palsy and Optic Neuritis from Neglected Herpes Zoster in an Immunocompetent Patient"

Samah A. Osman, *The Research Institute of Ophthalmology, Egypt*

Title: "Complementary and Alternative Medicine (CAM) for Epilepsy Treatment in the Middle East and North Africa (MENA) Region"

Boulenouar Mesraoua, *Hamad Medical Corporation, Qatar*

Title: "Development and Validation of a Predictive Model for The Diagnosis of NeuralAntibody-Mediated Epilepsy/ Seizure in Patients with New-Onset Seizure or Established Epilepsy"

Wenlin Zhang, *Second Hospital of Hebei Medical University, China*

Title: "A Newhomozygous HERC1 Gain-of-Function Variant in MDFPMR Syndrome Leads to mTORC1Hyperactivation and Reduced Autophagy During Cell Catabolism "

Rachel Straussberg, *Tel Aviv University, Israel*

Title: "Messages from the Brain: Extracellular Vesicles and Circulating Biomarkers of Stress Related Disorders".

Melisa C. Monteleone, *University of San Martín, Argentina*

Title: "A DPP-1 Inhibitor Ameliorates Neurodegeneration in Aluminium Chloride Induced Alzheimer's Disease Rats via acting on Klotho, AKT/ERK and JAK/STAT Signalling Pathways"

Rasha Refaat Yossef, *Cairo University, Egypt*

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 Sanchez, *University of Concepción, Chile*

Title: "The Role of Gut Microbes in Altering Susceptibility for the Development of Stroke"

Weifei Zhu, *Department of Cardiovascular & Metabolic Sciences, USA*

Title: "Successful Oral Treatment of Third Cranial Nerve Palsy and Optic Neuritis from Neglected Herpes Zoster in an Immunocompetent Patient"

Tzvika Greenbaum, *Ben Gurion University, Israel*

Title: "Athlete with Brain Damage: from Spasticity to Myofascial Pain"

Ana Belén Paba Dotes, *University Hospital of Málaga, Spain*

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, *USA Jersey Shore University Medical Center, USA*

Title: "Socioeconomic Status and Access to Multiple Sclerosis Treatment in Mexico"

Flores-Rivera, *National Autonomous University, Mexico*

Title: "A Combined approach to Discovering Drug repurposing Candidates Targeting Alzheimer Pathophysiology"

Vanessa Lage-Rupprecht, *Department of Bioinformatics, Germany*

Title: "The Neuro-cognitive approach to the Engima of Aesthetic Emotions (the effect of chef-d'oeuvre)"

Olga Chernavskaya, *Lebedev Physical Institute, Russia*

Title: "The Development of Consciousness in Autism"

Isabelle Tremblay, *Clinique SACCADE, Canada*

Title: "The Development of Consciousness in Autism"

Catherine St-Charles Bernier, *Clinique SACCADE, Canada*

Title: "Design and Clinical Experience of a New Flexible Cervical Implant"

Carlos Alvarez, *Department of Neurosurgery, Peru*



SPEAKER SLOTS ARE AVAILABLE