

# Global Summit on Neurology and Brain Disorders

November 04-05, 2024 | Virtual Conference



Theme: Innovative Frontiers in Neurology and Brain Disorders

### **Scientific Agenda**

## Day 1

November 04-05, 2024

Virtual Conference

#### **DAY 1 GMT** 04 NOVEMBER 2024

08:00-08:50	REGISTRATIONS			
08:50-09:00	OPENING CEREMONY AND INTRODUCTION			
KEYNOTE PRESENTATIONS				
09:00-09:30	<b>Wagih El Masri</b> Keele University, UK	Predictors of Spontaneous Neurological Recovery following Traumatic Spinal Cord Injuries		
09:30-10:00	<b>Keith Stenning</b> University of Edinburgh, UK	Logic is an essential part of understanding reasoning data		
10:00-10:30	<b>Sergey Suchkov</b> The Russian University of Medicine, Russia	Personalized and Precision Medicine (PPM) as a Unique Healthcare Model through Biodesign- driven and Inspired Biotech, Translational Applications and Neurology-related Biomarketing to Secure the Human Healthcare and Biosafety		
10:30-11:00	<b>Levon Bachdasarian</b> Metris BV, Netherlands	The Importance of Stress-Free Automated Recognition and Classification of Continuous Rodent Behaviors and Ultrasonic Vocalization (USV) Data for Neurodevelopmental and Neurodegenerative Disease Studies: Challenges and Opportunities		
11:00 -11:15 (EYE RELAXATION BREAK & BREAKOUT ROOMS - GREENWICH MEAN TIME)				
11:15-11:45	<b>Stephen Grossberg</b> Boston University, USA	The varieties of brain resonances and the conscious experiences that they support		
11:45-12:15	<b>Thomas Webster</b> Interstellar Therapeutics, USA	Neurological Nanomedicine: Treating Stroke, Fighting Alzheimers Disease, and Limiting Glial Scar Tissue Formation		
12:15-12:45	<b>Seyed Kazem Mousavi</b> Shahrekord University, Iran	Self-awareness, Consciousness and Precognition of microscopic and macroscopic world in Time		
12:45 -13:30 (EYE RELAXATION BREAK & BREAKOUT ROOMS - GREENWICH MEAN TIME)				

#### **DAY 1 GMT** 04 NOVEMBER 2024

Speaker Presentations			
13:30-13:50	<b>Emilia Brown Wiltshire</b> CESPE- Costa Rica	Systematization Of High-level Learning Strategies Based On Neuroeducation	
13:50-14:10	<b>Sahar Saifaldeen Alsaid Hemeda</b> University of Pécs, Hungary	Suspected negative impact of travel distance on the effectiveness of deep brain stimulation treatment in Parkinson's disease: Another reason for using remote programming?	
14:10-14:30	<b>Mark Knights</b> United Kingdom	Metastatic spinal cord anaplastic oligodendroglioma tumour induced regression with steroid therapy	
14:30-14:50	Omayda Despaigne Negret University of Oriente, Venezuela	Deciphering The Brain Codes During Learning	
14:50-15:10	<b>Yara Hany Elsayed Farahat</b> Alfaisal University, Saudi Arabia	Successful Treatment of Persistent Hiccups in an Advanced Palliative Cancer Patient with Gabapentin	
15:10 -15:25 (EYE RELAXATION BREAK & BREAKOUT ROOMS - GREENWICH MEAN TIME)			
15:25-15:45	<b>Kauã Pinheiro Keiber</b> Alfredo Nasser University Center, Brazil	Evalution of the Genotoxic Potential of the Combinatiom of Ritalina and Venvanse through Allium Cepa Tests	
15:45-16:05	<b>Stephen Pirris</b> Mayo Clinic, USA	Synovial Cyst Mimicking an Intraspinal Sacral Mass	
16:05-16:25	<b>Martin W. Kurz</b> Stavanger University Hospital, Norway	Wernicke's Encephalopathy Mimicking Acute Onset Stroke Diagnosed by CT Perfusion	

\*\*\* End of Day 1 \*\*\*

## Day 2

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#### **DAY 2 GMT 05 NOVEMBER 2024**

09:00-09:30	OPENING CEREMONY AND INTRODUCTION			
SPEAKER PRESENTATIONS				
09:30-09:50	<b>Samir Abu-Rumeileh</b> University of Bologna, Italy	CSF Ubiquitin Levels Are Higher in Alzheimer's Disease than in Frontotemporal Dementia and Reflect the Molecular Subtype in Prion Disease		
09:50-10:10	Alejandro F. De Nicola Institute of Biology and Experimental Medicine-CONICET, Argentina	Insights into the Therapeutic Potential of Glucocorticoid Receptor Modulators for Neurodegenerative Diseases		
10:10-10:30	<b>Nicte Alaide Ramos-García</b> National Institute of Neurology and Neurosurgery, Mexico	Aryl Hydrocarbon Receptor in Post-Mortem Hippocampus and in Serum from Young, Elder, and Alzheimer's Patients		
10:30-10:50	Alejandro F. De Nicola Institute of Biology and Experimental Medicine-CONICET, Argentina	Insights into the Therapeutic Potential of Glucocorticoid Receptor Modulators for Neurodegenerative Diseases		
10:50 -11:05 (EYE RELAXATION BREAK & BREAKOUT ROOMS - GREENWICH MEAN TIME)				
11:05-11:25	<b>Nicte Alaide Ramos-García</b> National Institute of Neurology and Neurosurgery, Mexico	Aryl Hydrocarbon Receptor in Post-Mortem Hippocampus and in Serum from Young, Elder, and Alzheimer's Patients		
11:25-11:45	<b>Christine Silwedel</b> University of Wuerzburg, Germany	Ureaplasma Species Modulate Cytokine and Chemokine Responses in Human Brain Microvascular Endothelial Cells		
Poster Presentations				

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