

9th Annual Conference on

BRAIN DISORDERS, NEUROLOGY AND THERAPEUTICS

May 29–31, 2023 | Madrid, Spain



Tentative Program

Brain Disorders 2023

Email: braindisorders@pulsusforums.com

<https://braindisorders.pulsusconference.com>

May 29, 2023 | Day 1

Opening Ceremony 08.15-08.30

Keynote Forum

- 08:45-09:15** Title: **Surgical Management of Neurotrauma: When to Intervene**
Brandon Lucke-Wold | University of Florida | USA
- 09:15-09:45** Title: **Covariance-based vs. correlation-based Functional Connectivity Dissociates Healthy Aging From Alzheimer Disease**
Abraham Z. Snyder | Washington University in Saint Louis | USA
- 09:45-10:15** Title: **Mutation in senataxin alters the mechanism of R-loop resolution in amyotrophic lateral sclerosis 4**
Laxman Gangwani | University of Missouri | USA
- 10:15-10:45** Title: **The viral etiology of Chronic Fatigue Syndrome: Proof for low-grade CNS viral infections fueled with waste vegetable oils**
Theodore A Henderson | Neuro-Laser Foundation | USA
- 10:45-11:15** Title: **The role of the hidden markers (Depression, Sexual Dysfunction and Personality Change) in Traumatic Brain Injury**
Louise Olivier | Psychological Society of South Africa | South Africa

Panel Discussion

Networking, Refreshments and Exhibition Area 11:15-11:45

Sessions on: Brain Disorders | Neuropharmacology and Neuro-therapeutics | Animal Models in Brain Research | Pediatric Neurology | Advances in Neuroimaging

Session Chair: Brandon Lucke-Wold | University of Florida | USA

- 11:45-12:00** Title: **Innovative digital partnerships – Spearheading of excellence in Brain Disorders and Neurology**
Dae Wook Lee | Medical Director and Medical Franchise Head | Republic of Korea
- 12:00-12:15** Title: **The Role of Repetitive Transcranial Magnetic Stimulation in Spastic Diplegic Cerebral Palsy**
Mohamed Shoura Darwish | Al-Azhar University | Egypt
- 12:15-12:30** Title: **Prevalence of Autism Spectrum Disorders in Qatar: a national epidemiological survey**
Ghazal I | Hamad Bin Khalifa University | Qatar
- 12:30-12:45** Title: **Central nervous system inflammatory demyelinating diseases with unusual clinical features lessons learned from neuropathology**
Shinji Ohara | Matsumoto Medical Center | Japan
- 12:45-13:00** Title: **Novelties comparison of regional vs. local arterial parameters using a new US Technology**
Pedro Jose Forcada Cardio Arenales | Buenos Aires | Argentina
- 13:00-13:15** Title: **How to improve the management of Acute Ischemic Stroke by modern technologies, Artificial Intelligence and new treatment methods**
Zelenak Kamil | Comenius University in Bratislava | Slovakia

Panel Discussion

Lunch Break 13:15-14:15

Sessions on: Mental Health | Neuro Stimulation

Session Chair: Abraham Z. Snyder | Washington University in Saint Louis | USA

- 14:15-14:30** Title: **Quality of life of individuals with spinal cord injury due to degenerative myelopathy.**
Md Taslim Uddin | Bangabandhu Sheikh Mujib Medical University
- 14:30-14:45** Title: **Evolution Of Territorial Rehabilitation In ALS through application of DTCP**
Rossella Raggi | AZIENDA USL PIACENZA | Italy
- 14:45-15:00** Title: **Spring Break: A True Story of Hope and Determination**
Steven Benvenisti | Davis, Saperstein Salomon | USA
- 15:00-15:15** Title: **Approaches in Rehabilitation of Children with TBI: an Erasmus + network project to improve the management of traumatic brain injury in developmental age.**
Maria Chiara Oprandi | Neuro-Oncological and Neuropsychological Rehabilitation Unit | Italy
- 15:15 - 15:30** Title: **Psychological Impact of COVID-19 Pandemic on Medical and Rehabilitation Sciences University Students**
Hassan Sarsak | Batterjee Medical College | Saudi Arabia

Networking, Refreshments and Exhibition Area 15:30 - 16:00

Poster Presentation

- PP 01** Title: **A qualitative study of Stroke survivors' experience of sensory changes**
Dua'a Alwawi | The University of Jordan | Jordan
- PP 02** Title: **Demographic, clinical and nutritional characteristics of the Spanish population with Amyotrophic Lateral Sclerosis.**
Mari Luz Moreno | Valencia Catholic University Saint Vincent Martyr | Spain
- PP 03** Title: **Freediving of a patient with movement dysabilities**
Golez Ana | General and Teaching Hospital Celje | Europe

****MAY 30 & 31, 2023 | SLOTS AVAILABLE****

Please note that this is a Tentative Program. Timings in this program may subject to change.



