



In-Person Conference

Program-At-A-Glance

Peers Alley Media

1126 59 Ave East, V5X 1Y9
Vancouver BC, Canada

www.peersalleyconferences.com



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1126 59 Ave East, V5X 1Y9
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Ph : +1-778-766-2134
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JUNE 26-27
2023
PARIS, FRANCE

**4TH INTERNATIONAL
CONGRESS ON**

Future Neurology and Advances in Research And Treatment of Brain Disorders

Scientific Program

FUTURE NEUROLOGY 2023

<https://neurology.peersalleyconferences.com/>

DAY 1

JUNE 26, 2023

Scientific Program

09:30-10:00 Registrations

10:00-10:15 Opening Ceremony

Neurology | Neurosurgery | Neuropsychiatry | Central Nervous System | Pediatric Neurology
| Neuro-Oncology and Brain Tumors | Neurological Disorders | Sleep Disorders | Stroke |
Movement Disorders | Parkinsons Disease | Epilepsy | Multiple Sclerosis |
Alzheimer's Disease and Dementia | Neuromuscular Diseases

Distinguished Speaker Talks

10:15-10:40

Title: Volumetric evaluation of patients before & after endarterectomy why do we do it all wrong?

Michał Elwertowski, *Medical University of Warsaw, Poland*

10:40-11:05

Title: Deep learning on MRI for brain age signature assessment

Teresa Wu, *Arizona State University, USA*
Mayo Center for Innovative Imaging, USA

Refreshment Break 11:05-11:20

11:20-11:45

Title: Impact of migraine and its management in five gulf countries: Results of social analytics study

Taoufik Alsaadi, *American Center for Psychiatry & Neurology (ACPN) & Khalifa University, UAE*

11:45-12:10

Title: Neuropeptides and central nervous system plasticity: Lessons in physiology and pathophysiology

Renata Fleming, *Rio de Janeiro, Brazil*

12:10-12:35

Title: Is Developmental Dyslexia an Artifact of Premature Writing?

David S. Mather, *University of Victoria, Canada*

12:35-13:00

Title: Skin misfolded protein-seeding activity as a diagnostic biomarker for neurodegenerative diseases

Wenquan Zou, *Jiangxi Academy of Clinical Medical Sciences, The First Affiliated Hospital of Nanchang University, China*

Lunch Break 13:00-13:30

13:30-13:55	<p>Title: Implications of neuroscience driven architecture (Application on children's learning environments) Dina Ezzat Ahmed Shaaban, <i>Ain Shams University, Egypt</i></p>
13:55-14:20	<p>Title: Binary fellowship – surgical training in the endovascular and neurovascular areas Adina Bogdan, <i>Emergency County Hospital, Romania</i> <i>Faculty of Medicine and Pharmacy, PhD School, University of Oradea, Romania</i></p>
14:20-14:45	<p>Title: The effect of tibialis anterior weakness on foot drop and toe clearance in patients with facioscapulohumeral dystrophy Clement N. Gambelli, <i>North-West University, South Africa</i></p>
14:45-15:10	<p>Title: Compensation of flow in patients with significant carotid stenosis & occlusion – principal predictor of stroke Michał Elwertowski, <i>Medical University of Warsaw, Poland</i></p>
15:10-15:35	<p>Title: Real-Life Daily Functional Markers of Mild Cognitive Impairment (MCI) in People with Parkinson's Disease (PD) Sara Rosenblum, <i>University of Haifa, Israel</i></p>
15:35-15:50 Poster	<p>Title: The relationship between daily stress and smartphone addiction among South Korean adolescents Chaeyoon Kim, <i>Seoul National University, South Korea.</i></p>
15:50-16:05 Poster	<p>Title: The effect of group psychomotor therapy on behavior problems in children 4-5 years of age Georgios Moschos, <i>University of Thessaly, Greece</i></p>
16:05-16:30	<p>Title: Efficacy of Greater occipital nerve pulsed radiofrequency ablation in management of refractory migraine with occipital neuralgia Neerja Bharti, <i>Department of Anaesthesia and Intensive Care, PGIMER, India</i></p>
Coffee Break: 16:30-16:45	
16:45-17:10	<p>Title: Neural underpinnings of default mode network on empathy revealed by intracranial stereoelectroencephalography Chao Zhang, <i>Beijing Tiantan Hospital, Capital Medical University, China</i></p>
17:10-17:35	<p>Title: Pentoxifylline as add-on treatment to donepezil in copper sulphate-induced Alzheimer's disease-like neurodegeneration in rats Mohamed M Elseweidy, <i>Zagazig University, Egypt</i></p>
17:35-18:00	<p>Title: A deep Learning Approach to Predicting stages of Alzheimer's Dementia based on ATN Framework Samuel Danso, <i>University of Edinburgh Medical School, UK</i></p>

18:00-18:25

Title: Alzheimer's disease: From basic mechanisms to development of therapeutics

Cheng-Xin Gong, *New York State Institute for Basic Research in Developmental Disabilities, USA*

Panel Discussion

End of Day 1



DAY 2 June 27, 2023

Neurology | Neurosurgery | Neuropsychiatry | Central Nervous System | Pediatric Neurology | Neuro-Oncology and Brain Tumors | Neurological Disorders | Sleep Disorders | Stroke | Movement Disorders | Parkinsons Disease | Epilepsy | Multiple Sclerosis | Alzheimer's Disease and Dementia | Neuromuscular Diseases

Distinguished Speaker Talks

10:15-10:40

Title: Intravenous thrombolysis and reperfusion therapies above 4.5 h in acute ischemic stroke

Andrés Ricaurte-Fajardo, *Weill Cornell Medicine/NewYork Presbyterian Hospital, USA*

10:40-11:05

Title: Reversible Cerebral Vasoconstriction Syndrome: A Clinical and Therapeutic challenge

Nathalia Melo González, *Universidad Pontificia Javeriana, Bogotá, Colombia*

Refreshment Break 11:05-11:20

11:20-11:45

Title: The sensitivity of sniffer dogs for diagnosis of Parkinson's Disease: A diagnostic accuracy study

Chang-Qing Gao, *Xiang-Ya Hospital, China*

11:45-12:10

Title: Reversible posterior encephalopathy syndrome (PRES): a case report

Salma Ketata, *Habib Bourguiba hospital, Tunisia*

12:10-12:35

Title: Dahlmann-Body-Analysis: A new anthropometric model for body composition estimation in the assessment of metabolic risk factors

Nicolaus Dahlmann, *Universitätsklinikum Schleswig-Holstein, Germany*

12:35-13:00

Title: The knowledge level of taekwondo coaches regarding physical training methods in Jordan

S. Hammad, *Al-Ahliyya Amman University, Jordan*

Continued with Virtual Presentations...

DAY 2

JUNE 27, 2023

Scientific
P r o g r a m

**Exclusively for
Virtual Speakers**

**Virtual Presentations
Conducted through
CISCO Webex**



**BOOKMARK
YOUR DATES**

**5TH INTERNATIONAL CONGRESS ON
FUTURE NEUROLOGY AND
ADVANCES IN RESEARCH AND
TREATMENT OF BRAIN DISORDERS**

June 2024 | Amsterdam, Netherlands

<https://neurology.peersalleyconferences.com/>



Virtual Conference

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VIRTUAL EVENT

**4TH INTERNATIONAL
CONGRESS ON
FUTURE
NEUROLOGY AND
ADVANCES IN
RESEARCH AND
TREATMENT OF
BRAIN DISORDERS**

JUNE 27

2023

Theme:

**An insight into better comprehension of nervous system illness,
latest breakthroughs in early diagnosis and new age therapeutic
approaches for treatment and prevention**

Future Neurology 2023

<https://neurology.peersalleyconferences.com/>

Scientific Program

Scientific Program

BST-British Summer Time

08:55-09:00 Opening Ceremony

Distinguished Speaker Talks

Sessions: Neurology | Neurosurgery | Neuropsychiatry | Central Nervous System | Pediatric Neurology | Neuro-Oncology and Brain Tumors | Neurological Disorders | Sleep Disorders | Stroke | Movement Disorders | Parkinsons Disease | Epilepsy | Multiple Sclerosis | Alzheimers Disease and Dementia | Neuromuscular Disease

09:00-09:20

Title: Neutrophil-to-lymphocyte ratio is associated with venous infarction in acute cerebral venous thrombosis

Alok Govind, National Institute of Mental Health and Neurosciences, India

09:20-09:40

Title: Parents' perceptions and expectations of friendship in children with autism

Wangqian Fu, Beijing Normal University, China

09:40-10:00

Title: Emotion and judgment: A system-theoretical approach

Wacław Petryński, Katowice Business University, Poland

10:00-10:20

Title: How behavioral and psychological factors influence STEM performance in K-12 schools: A mediation model

Chun Lu, Central China Normal University, China

10:20-10:40

Title: Prognostic significance of neurofilament light in Fingolimod therapy for Multiple Sclerosis: A systemic review and meta-analysis based on randomized control trials

Anusha Ashkar, Dow University of Health Sciences, Pakistan

10:40-11:00

Title: Neurocriminology and A.I. Neuroprediction

Ghadeer M. M. Abdelaal, Zagazig University, Egypt

Coffee Break 11:00-11:20

11:20-11:40

Title: Exploration of molecular mechanisms responsible for anti inflammatory and anti angiogenic attributes of methanolic extract of *Viola betonicifolia*
Hafiza Sidra Yaseen, *The University of Lahore, Pakistan*

11:40-12:00

Title: A meta-analytical review of empathy in autism spectrum disorders
Mehreen Fatima, *University of Delhi, India*

12:00-12:20

Title: Pentoxifylline as add-on treatment to donepezil in copper sulphate-induced Alzheimer's disease-like neurodegeneration in rats
Mohamed M Elseweidy, *Zagazig University, Egypt*

12:20-12:40

Title: Development of methods and mobile application to monitor emotions using ECG signals in young adults: D-OMAEYA
Monorama Swain, *Silicon Institute of Technology, India*

12:40-13:00

Title: Dengue outbreaks prediction in Bangladesh perspective using neural network and machine learning technique
Md. Ashikur Rahman Khan, *Noakhali Science and Technology University, Bangladesh*

Lunch Break 13:00-14:00

14:00-14:20

Title: Applying the spot model to mental imagery representation and medical imaging
Nikolai Anatolievich Simonov, *Valiev Institute of Physics and Technology, Russia*

14:20-14:40

Title: Telomerase reverse transcriptase and telomerase RNA component gene expression as novel biomarkers for Alzheimer's disease
Raya Kh. Yashooa, *Salahaddin University-Erbil- Research Centre -Erbil, Iraq*

14:40-15:00

Title: Global burden of the COVID-19 associated patient-related delay in emergency healthcare: A panel of systematic review and meta-analyses
Naser Hatami, *Jahrom University of Medical Sciences, Iran*

15:00-15:20

Title: Cryptococcal meningoencephalitis present as a stroke mimic in ICL patient
Sandeep Ghosh, *Accord Superspeciality Hospital, India*

15:20-15:40

Title: Natural substances and neurodegeneration
Maria Lazarova, *Bulgarian Academy of Science, Bulgaria*

15:40-16:00

Title: From post-traumatic stress to post-traumatic growth
Myriam EL Khoury-Malhame, *Lebanese American University, Lebanon*

Coffee Break 16:00-16:20

16:20-16:40

Title: Deep learning on MRI for brain age signature assessment
Teresa Wu, *Arizona State University, USA*

16:40-17:00

Title: Dual-Brain psychology: A science based and tested advanced treatment for multi-diagnostic problems
Fredric Schiffer, *Harvard Medical School, USA*

17:00-17:20

Title: Interventional procedures for post-breast surgery pain syndrome
Ashish Khanna, *Winship Cancer Institute of Emory University, USA*

17:20-17:40

Title: Alzheimer's disease: From basic mechanisms to development of therapeutics
Cheng-Xin Gong, *New York State Institute for Basic Research in Developmental Disabilities, USA*

17:40-18:00

Title: Exogenous ketones as a potential therapeutic intervention for brain injury and neurodegenerative conditions
Latt Mansor, *Health Via Modern Nutrition Inc., USA*

Panel Discussions

Closing Remarks





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