

6th Global Conclave on

# Neurology and Neurological Disorders

June 23-24, 2025 | Berlin, Germany

**Theme:**

"Advancing Neurological Care: Innovations in Early Detection and Treatment for Nervous System Disorders"

**Sub-Theme:**

- Gene Therapy for Neurological Disorders
- Advances in Minimally Invasive Neurosurgery
- Neuroimaging Biomarkers in Neurodegenerative Diseases
- Cutting-Edge Approaches to Stroke Prevention and Rehabilitation
- AI and Machine Learning in Neurology
- Neuroplasticity and Rehabilitation Techniques
- Emerging Therapies for Brain Tumors
- Innovations in Epilepsy Management
- Sleep Disorders and Neurological Health
- Advancements in Treating Autoimmune Neurological Disorders
- Wearable Neurotechnology for Monitoring and Treatment
- Robotics and Virtual Reality in Rehabilitation

## NEURO CONCLAVE 2025

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



# WHO SHOULD ATTEND?



Neurologists

Neurosurgeons

Neuroscientists

Neuroradiologists

Physicians

Neuromuscular Specialist

Adult & Pediatric Neurologist

Neuroimmunologists

Medical Students, Researchers

Residents (Neurosurgery, Neurology, Psychiatry, Radiology, and Rehab)

Nurses

Nurse Practitioners

Physician Assistants

Professors & Scholars

Academics

Associations

Organizations & Industries

Hospitals

Medical Labs

Research Laboratories

Drug Development Companies

Research Institutes and Members

Manufacturing Companies

Training Institutes

# PRESENTATION FORUM



## KEYNOTE FORUM / MINI-PLenary SESSIONS

Presentations under Keynote Forum or Mini-Plenary Sessions includes abstracts with remarkable research value selected by the program committee. These significant speeches are delivered by globally recognized honorable speakers and it is open to all registrants.



## DISTINGUISHED SPEAKERS FORUM (ORAL ABSTRACT SESSIONS)

In this forum, speakers and experts of the research field gets an opportunity to showcase their noble research work that involves comprehensive research findings. These formal oral presentations include a wide range of talks covering basic research to advanced research findings in accordance to the theme and scientific sessions of the conference.



## STUDENT FORUM

### POSTER SESSION

This session is particularly introduced to encourage more number of student participation at international conferences, however it is not restricted only to students since it is also available for the participants with language barrier. There are specific guidelines to be followed to prepare the poster. Poster topic should be selected only from relevant scientific sessions with in-depth technical details.



## YOUNG INVESTIGATORS FORUM

An exclusive opportunity for students and young investigators to present their research work through a formal oral presentation. Young Investigators Forum provides a global platform for young researchers and scholars to showcase their valuable contribution to the scientific world and to get acknowledged by the global scientific community of experts. It is an excellent opportunity to recognize young scientific assets with promising research ideas. These oral presentations are of shorter time duration with 10-15 minutes of informative and precise presentations in relevant scientific sessions.



### **EDUCATIONAL WORKSHOPS/RESEARCH WORKSHOPS/ CORPORATE WORKSHOPS/MINI- SYMPOSIA**

With an aim of transferring knowledge among the participants, workshops are introduced as a part of international conferences. These interactive and occasionally practical sessions gives an opportunity for participants to engage in detail discussion. Workshops are mostly scheduled for 60 to 90-minutes. It may range from learning about a specific topic relevant to international education, products and research which sometimes involves practical demonstration. It helps in enhancing skills, knowledge and understanding of the research field in depth through interactive discussions.



### **HIGHLIGHTS OF THE DAY SESSIONS**

“Highlights of the Day Sessions” is introduced to discuss and focus a ray upon previous day ORAL ABSTRACT presentations by experts to summarise the key findings. It helps in getting better insights into the various dimensions of the topic.



### **MEET THE PROFESSOR @ NETWORKING SESSIONS**

This session involves open discussion between the experts and session attendees, it gives enough time for getting answers to specific questions and doubts. It is an opportunity for attendees to increase their professional networking, sometimes also leads to an excellent collaboration opportunity.



### **EDUCATIONAL SESSIONS/ TRAINING PROGRAMS**

Educational Sessions or training programs are specifically designed for a better understanding of the latest findings and technologies. These are generally 45-minute sessions that gives an exposure to the multidisciplinary field, that provides in-depth learning experiences and address educational needs.



# REGISTER & PARTICIPATE

in

**NEURO CONCLAVE 2025**

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

## TYPES OF ACADEMIC REGISTRATIONS

Speaker Registration

COMBO A (Registration + 2 Night Accommodation)

COMBO B (Registration + 3 Night Accommodation)

Delegate Registration

## TYPES OF STUDENT REGISTRATIONS

Registration

YIF

COMBO A (Registration + 2 Night Accommodation)

COMBO B (Registration + 3 Night Accommodation)

Posters

## TYPES OF BUSINESS REGISTRATIONS

Speaker Registration

COMBO A (Registration + 2 Night Accommodation)

COMBO B (Registration + 3 Night Accommodation)

Delegate Registration

## TYPES OF ADDITIONAL REGISTRATIONS

Accompanying Person

E-Poster

Virtual Presentation

Workshops

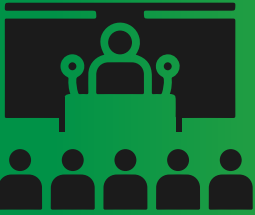
Start-Ups

**TIME TO**  
**CONNECT**

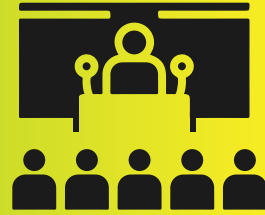


**WITH YOUR**  
**PEERS**

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# CONCURRENT EDUCATIONAL SESSIONS



MONDAY - JUNE 23, 2025



- Neuroscience
- Neuropsychiatry
- Pain Disorder and Management



- Central Nervous System
- Pediatric Neurology
- Neuro-Oncology and Brain Tumors

GROUP PHOTO | COFFEE BREAK



- Neurophysiology
- Neuroimmunology
- Neuropathology



- Neuroimaging
- Neurodegenerative disease and Neurodegeneration

LUNCH BREAK



- Sleep Disorder
- Stroke
- Movement Disorders



- Parkinsons Disease
- Epilepsy
- Multiple Sclerosis

COFFEE BREAK

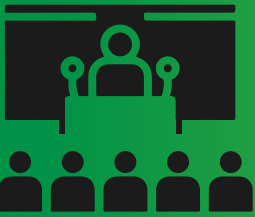


- Alzheimers Disease and Dementia
- Neuromuscular Disease

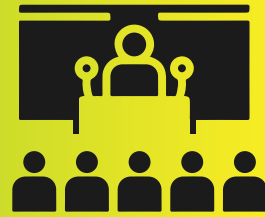


- Case Studies and Clinical Trials
- Neurological Disorders





# CONCURRENT EDUCATIONAL SESSIONS



TUESDAY - JUNE 24, 2025



- Novel Treatment Strategies
- Speech Disorders
- Demyelinating Disorders



- Cerebrovascular Disorders
- Autoimmune and Inflammatory Disorders
- Neuropathy

GROUP PHOTO | COFFEE BREAK



- Headache and Facial Pain
- Diagnosis and Screening of Neurological Disorders



- Stem Cells and Neuroregeneration
- Cognitive Neuroscience
- Motor System Disorders

LUNCH BREAK



- Behavioral Neurology
- Computational Neuroscience
- Neurogenetics



- Spinal Neurosurgery
- Pediatric Neurosurgery
- Stereotactic and Functional Neurosurgery

COFFEE BREAK



- Neurovascular Surgery
- Intraoperative Neurophysiology
- Peripheral Nerve Surgery



- Robotics in Neurosurgery
- Latest advancement in Brain Surgery
- Neuropharmacology and Neurochemistry

# 6<sup>TH</sup> GLOBAL CONCLAVE ON NEUROLOGY AND NEUROLOGICAL DISORDERS Berlin, Germany

June 23-24, 2025

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

## Featured Speakers

## Presentation Titles

**David J Corliss**

Peace-Work, USA

**Title: Designing Against Bias: Identifying and Mitigating Bias in Machine Learning and AI**

**Pamela Tucker**

University of Pittsburgh Medical Center, USA

**Title: The Unconsidered Pathway: Returning to Physical Education Class After Concussion**

**Eric Strong**

Geisinger Commonwealth School of Medicine, USA

**Title: Diagnosis and Management of Pediatric Migraine**

**Safwan Omari**

Lewis University, USA

**Title: A Deep Dive into Large Language Models: A Case Study in Automated Software Bug Detection and Repair**

**Samuel Chidiebere Uzoechi**

North Carolina Agricultural and Technical State University, USA

**Title: Modeling A $\beta$  Trafficking in Alzheimer's Disease Using Vascularized Neurospheroids in a Microfluidic Platform**

**Maryam Izadi**

Keiser University, USA

**Title: Use of Beta-Blockers as a First-Line Treatment for Primary Hypertension**

**Chandra Shekhar K Mayanil**

Northwestern University, USA

**Title: The Neuroscience of Positive Emotions and Gratitude in Healthy Ageing and Longevity**

**Michael Bodo**

Uniformed Services University, USA

**Title: Validation Studies on a Noninvasive Neuromonitoring Method, Rheoencephalography (REG)**

**Goodson Chaidamoyo Dzenga**

University of Montana Western, USA

**Title: Enhancing Play Skills in Children with Autism Spectrum Disorder through Interventions Involving Typically Developing Peers and Adults: A Systematic Literature Review**



# SPEAKER SLOTS AVAILABLE

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**Fredric Schiffer**

Harvard Medical School, USA

**Title: Unilateral Transcranial Photobiomodulation To A Cerebral Hemisphere With A Positive Emotional Valence: Results From Clinical Trials for Treating Opioid Cravings and for Depression**

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**Yali V. Zhang**

University of Pennsylvania Perelman School of Medicine, USA

**Title: The Basics of Taste: Deciphering Alkaline Sensation**

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**Alvin Luk**

HuidaGene Therapeutics, USA

**Title: HG204 CRISPR/Cas13 RNA-Editing Therapy for MECP2 Duplication Syndrome: Preclinical and Early Clinical Findings**

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**Ana Costa**

Renaissance School of Medicine at Stony Brook University, USA

**Title: Diagnosis and treatment of cerebral vasospasm after subarachnoid hemorrhage**

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**Dafny Nachum**

University of Texas Health Science Center, USA

**Title: Norepinephrine agonist methylphenidate on locus coeruleus elicits age difference effects – concomitant neuronal and behavioral recording**

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**Maria E. Figueiredo-Pereira**

Hunter College, City University of NY, USA

**Title: Repurposing drugs for Alzheimer's disease and insights on their targets**

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**Piper Hutson**

Lindenwood University, USA

**Title: Landmarks of the Mind: Mapping Neurodiversity Through Creative Expression and Medical Imaging**

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**Kedar N Prasad**

University of Iowa, USA

**Title: Prevention and Improved Treatment of Alzheimer's Disease by Simultaneous Attenuation External and Internal Stressors**

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**Shashi Kant Gupta**

Eudoxia Research University, USA

**Title: Utilizing Artificial Intelligence for Enhanced Healthcare Diagnosis and Treatment**

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**Deeksha M. Shama**

Johns Hopkins University, USA

**Title: Transformers and Bayesian Deep Learning for Pre-surgical Seizure Detection and Localization in EEG for Focal Epilepsy Management**

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**Naomie Cayemitte-Rückner**

Ganzheitliche Schmerztherapie Hamburg, Germany

**Title: Treatment of Panic Attack with Mastoid Acupuncture and Psychotherapy**

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**SPEAKER SLOTS AVAILABLE**

### **E. W. Udo Küppers**

Küppers-Systemdenken, Germany

**Title: Human intelligence versus artificial machine intelligence**

### **Detlev Riesner**

Heinrich-Heine-Universität, Germany

**Title: From subviral pathogens to the Prion concept for the diagnosis and therapy of Alzheimer and Parkinson**

### **Raffaele Pilla**

St. John of God Hospital – Fatebenefratelli, Italy

**Title: Therapeutic ketosis and the broad field of applications for the ketogenic diet: Ketone ester applications & clinical updates**

### **Marlen Sulamanidze**

Aesthetic Plastic Surgery, Georgia

**Title: Our Experience of Surgical Treatment of Ectropion in Patients with Facial Palsy and Paralysis**

### **Mariam Tsivtsivadze**

Clinic Total Charm, Georgia

**Title: A New Focus on Face Paralysis with Mini-Invasive Methods**

### **Christina Tassi**

University of Ioannina, Greece

**Title: A Positive Psychological Group Intervention (PPI) in School for the Enhancement of Well-Being of Children whose Parents are Experiencing Psychological Economic Hardship**

### **Carla Retroz-Marques**

Coimbra Hospital and University Centre, Portugal

**Title: Biopsychosocial Factors In Cancer Pain: A Multidimensional Evaluation Of Quality Of Life, Mental Health, And Mortality**

### **Alexandrina Cavalcante Rodrigues Nitz**

Sarah Network of Hospitals of Rehabilitation, Brazil

**Title: Effects of a 12-Week Mixed-Method Physical Exercise Program on Physical Fitness, Stress, Anxiety, and Quality of Life in Adolescents with Cerebral Palsy: A Case Series Study**

### **Janusz Rak**

McGill University, Canada

**Title: Extracellular vesicle pathways as regulators of tumor-vascular interactions in glioblastoma**

### **Roni Naor-Hofri**

University of York, UK

**Title: Consciousness in Pain: A New Model for Analysing Its Transformation**

### **Ivan Rektor**

St. Anne's University Hospital, Czech Republic

**Title: The third generation of Holocaust survivors: Psychological and neurobiological markers**

### **Regula Steinlin Egli**

Physiotherapie Langmatten, Switzerland

**Title: A newly modified and standardized Muscle Function Test for people with Multiple Sclerosis**



**SPEAKER SLOTS AVAILABLE**

## Heikki Lyytinen

University of Jyväskylä, Finland

**Title: How the brain activity of newborns guided us to design digital training helping in overcoming dyslexia**

## Segundo Mesa Castillo

Psychiatric Hospital of Havana, Cuba

**Title: Direct evidence of viral infection and mitochondrial alterations in the brain of fetuses at high risk for schizophrenia**

## Carmen Judith Bucett Santa Cruz

Franz Tamayo University, Bolivia

**Title: Patient With Craniosynostosis And Delayed Psychomotor Development. Case Report**

## Peter Halász

Pécs Medical University, Hungary

**Title: NREM sleep dynamic and epilepsy**

## Yasuhiro Seta

Hitonowa Medical Clinic, Japan

**Title: Safety and Preliminary Efficacy of SHED-CM in the Treatment of Amyotrophic Lateral Sclerosis (ALS)**

## Akiko Kojima-Yuasa

Osaka Metropolitan University, Japan

**Title: Targeting the prevention of Parkinson's disease: The role of Ecklonia cava polyphenols in Nrf2-ARE pathway activation**

## Elena Even-Simkin

SCE Sami Shamon College of Engineering, Israel

**Title: Cognitive Aspects of Pragmatic Abilities in Diagnostics of Individuals with ADHD**

## Vasilisa V. Dayneko

National Research University Higher School of Economics, Russia

**Title: Organizational neuroscience. Designing the Positive Organizational Behavior Questionnaire**

## Zaid Amin

Universitas Bina Darma, Indonesia

**Title: Digital Loneliness in Social Media: A Growing Epidemic in Our Connected World**

## Talat Magdievich Magrupov

Tashkent State Technical University named after Islam Karimov Tashkent, Uzbekistan

**Title: Methodology for constructing a medical expert system diagnosis and prognosis of epilepsy in children**

## Sen Hu

Zhengzhou University People's Hospital, China

**Title: Utilizing systematic Mendelian randomization to identify potential therapeutic targets for mania**

## Yafei Wang

Shanghai Jiao Tong University, China

**Title: Hsa\_circ\_034367 regulates the progression of SHH-type medulloblastoma through the has-miR-17-3p/DICER1 axis**



**SPEAKER SLOTS AVAILABLE**

### **Arshad Mehmood**

The Second Hospital of Hebei Medical University,  
China

**Title: Cell lineage-specific changes and cortical neuron vulnerability via single-nucleus RNA sequencing in multiple sclerosis**

### **Changhong Wang**

Xinxiang Medical University, China

**Title: The Potential Role of MKP-1 in Depression through Modulating Hippocampal Autophagy Mechanisms**

### **Yanying Liu**

Qingdao Huanghai University, China

**Title: Cannabidiol: a promising candidate drug for promoting health and longevity?**

### **Qingyuan Yang**

Shanghai Jiao Tong University School of  
Medicine, China

**Title: STING is significantly increased in high-grade glioma with high risk of recurrence**

### **Xuanling Chen**

Peking University International Hospital, China

**Title: Effect of cerebral oxygen saturation monitoring in patients undergoing superficial temporal anterior-middle cerebral artery anastomosis for ischemic Moyamoya disease: a prospective cohort study**

### **Mohammadamin Damsaz**

Face Oral and Maxillofacial Surgery Academy,  
Egypt

**Title: The Intersection of Dentistry and Neurology: BPPV Following Dental Surgeries**

### **Kenan Morani**

Izmir Democracy University, Turkey

**Title: Mobile-Friendly Solution for COVID-19 Detection from Computed Tomography Images**

### **Someya Mohsen Zaki**

Minia University, Egypt

**Title: Machine learning for human emotion recognition: a comprehensive review**

### **Tatiana Korolenko**

Research Institute of Neurosciences and  
Medicine: Novosibirsk, Russia

**Title: Effect of trehalose on autophagy induction and genes expression in db/db mice with genetic model of diabetes**

### **Raafat A Abdeldayem**

Faculty of Medicine Mansoura University, Egypt

**Title: Drug and alcohol Abuse in patients with intractable epilepsy**

### **Aylin Keskin**

Pamukkale University, Turkey

**Title: Is Connective Tissue Massage Effective In Individuals With Fibromyalgia?**

### **Eman Abas Hegazy Wahsh**

Sinai University, Egypt

**Title: Atheroprotective role of vinpocetine: an old drug with new indication**

### **Mustafa Erdi Sümer**

Cankaya University, Turkey

**Title: Age-related Decline in Source and Associative Memory**



**SPEAKER SLOTS AVAILABLE**

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**Nuran Sabir**

Pamukkale University Hospital, Turkey

**Title: Imaging findings of vertebral collapse: is it benign or malignant?**

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**Abdallah Alzeeralhouseini**

Novosibirsk State Medical University, Turkey

**Title: Trigeminal neuralgia caused by venous compression: a comprehensive literature review**

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**Melisa Gulcan**

Ege University, Turkey

**Title: Intramuscular Nerve Tracing for Botulinum Toxin Applications**

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**Aswathy Achuth**

Anna University, India

**Title: Synthetic Ancient Tamil Character Generation Using GAN**

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**Sunil Narayan**

Jawaharlal Institute of Postgraduate Medical Education and Research, India

**Title: Effect of continuous 2 MHz transcranial ultrasound as an adjunct to tenecteplase thrombolysis in acute anterior circulation ischemic stroke patients. Two trials**

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**Debmitra Ghosh**

JIS University, India

**Title: Enteric Protozoan Parasite Detection System: Linking to Neurodegenerative Diseases via the Gut-Brain Axis**

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**Augustine Thomas Pamplany**

Loyola College of Social Sciences, India

**Title: Neuro-cognitive Insights on True Love and Relationships**

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**Sherin Zafar**

Jamiahamdard University, India

**Title: Blockchain AI IoT a Perfect Fit**

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**Santosh Singh**

A Central University, India

**Title: Neurochemistry of Metabolic Encephalopathy: Modulation of glutamate-NMDAR-NO-cGMP cascade in three different rat models**

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**Madhusudhan R**

National Institute of Technology, Turkey

**Title: The integration of machine learning and Artificial Intelligence (AI) with neuroscience**

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**Priyadarsini**

SRM Institute of Science and Technology, India

**Title: Advancing Face Recognition Accuracy: A Novel Ensemble Approach with Deep Learning Models and Optimized Hyperparameters**

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**Aparupa Dasgupta**

Clinical Psychology Centre of University of Calcutta, India

**Title: Mental Wellbeing and the Kama Sutra: A Synergy Between Hedonic and Eudaimonic Approaches**

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**SPEAKER SLOTS AVAILABLE**

### **Waseem Dar**

Shiv Nadar Institution of Eminence, India

**Title: Aspartame-induced cognitive dysfunction: Unveiling role of microglia-mediated neuroinflammation and molecular**

### **Jude John D'souza**

Mahatma Gandhi Mission's College of Physiotherapy, India

**Title: Evaluation of Subjective Visual Vertical and Cervical Neuromotor Control in Young Nomophobians: A Cross-Sectional Study**

### **Nirupama Tripathi**

University of Allahabad, India

**Title: The Mind: Its Role in Optimal Health According to Indian Sanskrit literature**

### **Pooja Anand**

All India Institute of Medical Sciences, India

**Title: Non-Ataxia Manifestations Of Spinocerebellar Ataxia 12**

### **Areena Anjum**

Government Medical College, India

**Title: Cervical ganglio-neuroma, a rare neck mass in pediatric age: A case report**

### **Mihit Kalawatia**

Chhatrapati Shahu Maharaj Government Medical College, India

**Title: Artificial Intelligence in Brain Surgery: Improving Patient Outcomes**

### **Nitin Pise**

Dr. Vishwanath Karad MIT World Peace University, India

**Title: Enhancement of Early Detection of Diseases using Advanced Artificial Intelligence Techniques**

### **Deepak Kumar Rout**

Manipal Tata Medical College, India

**Title: Delayed diagnosis of left frontal-parietal meningioma manifesting with early psychiatric symptoms**

### **Ruhi Das**

Burdwan University, India

**Title: Electrochemistry and Biochemistry of Nerve Impulse Generation and its Propagation**

### **Rajesh Singla**

Dr. B.R. Ambedkar NIT Jalandhar, India

**Title: Recognition of Mental Workload across different professional fields based on physiological signals**

### **Shreosi Sarkar**

All India Institute of Medical Sciences, India

**Title: Enhanced sensory relearning by application of repeated topical anaesthesia in denervated sural nerve territory post sural nerve graft repair of injured peripheral nerve**

### **Charuhasini Mahapatra**

Odisha SAI Regional Badminton Academy, India

**Title: Effectiveness Of Integrative Neuromuscular Training To Minimize Physical And Mental Fatigue In Elite Badminton Players A Randomized Controlled Trial**



**SPEAKER SLOTS AVAILABLE**



<p><b>Neelam H Tejani</b> D.Y.Patil College of Physiotherapy, India</p>	<p><b>Title: Effect of Oromotor and Sensory Treatment on Persistent Thumb Sucking and Basic Feeding and Swallowing in Toddlers with Developmental Delay: A Pilot Study</b></p>
<p><b>V. S. Bakkialakshmi</b> SRM Institute of Science and Technology, India</p>	<p><b>Title: Researchmental Health: Multi-Modal Personality Detection Using Ms-Istm Prediction Framework</b></p>
<p><b>Priya Sharma</b> Jain (Deemed-to-be University), India</p>	<p><b>Title: Think Beyond Age - Secrets Of Superagers</b></p>
<p><b>Kevin Soju</b> Christian Medical College, India</p>	<p><b>Title: Microengineered neuronal networks: enhancing brain-machine interfaces</b></p>
<p><b>Eti Sthapak</b> Dr. Ram Manohar Lohia Institute of Medical Sciences, India</p>	<p><b>Title: Cortical Thickness Variations in the Precentral Gyrus: An MRI Study</b></p>
<p><b>Siddheshwari Dutt Mishra</b> Manav Rachna International Institute of Research and Studies, India</p>	<p><b>Title: Vector Image Fusion-based Alzheimer Disease Identification</b></p>
<p><b>Krishan Kumar</b> Hindu College Amritsar, India</p>	<p><b>Title: Novel Approach in MRI Brain Tumor Classification: Evaluating Machine Learning Models and Feature Extraction Methods</b></p>
<p><b>T.S. Sasikala</b> Amrita College of Engineering and Technology, India</p>	<p><b>Title: Early Identification of Alzheimer's Disease using Triplet-Loss Convolution Neural Network</b></p>
<p><b>Diksha Bhatt</b> Government Nehru PG College, India</p>	<p><b>Title: Impact of Food Colours on Brain: Neurotoxic Insights from a Rat Model</b></p>
<p><b>Kidest Melkamu</b> St. Peter's Hospital</p>	<p><b>Title: Histopathologic patterns of female genital tuberculosis with clinical correlation: A 10-year (2013-2022) retrospective cross-sectional study</b></p>
<p><b>Nesbert T. Mashingaidze</b> Great Zimbabwe University</p>	<p><b>Title: In Search for Sustainable Transport Infrastructure in Harare: Integrating Intelligent Transport Systems</b></p>
<p><b>Akbarifar Ahmad</b> Islamic Azad University</p>	<p><b>Title: A Novel Approach to Dementia Prediction of DTI Markers Using BALL, LIBRA, and Machine Learning Techniques</b></p>
<p><b>Brwa Abdulrahman Abubaker</b> Bayan University, Iraq</p>	<p><b>Title: A Mobile Robot with an Autonomous and Custom-Designed Control System</b></p>

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**Massop Wamba Nde Christelle**  
**Massop Wamba Nde Christelle**

University of Yaounde I

**Title: Extra-virgin avocado (Persea americana Mill., Lauraceae) oil improves cognitive impairment in Dgalactose-induced Alzheimer's disease model on ovariectomized Wistar Rat**

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**Mojtaba Ehsanifar**

University of Medical Sciences

**Title: Neurobehavioral alteration and hippocampal inflammation following exposure to diesel exhaust particles**

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**Hojjat Mahmoudi**

Tabriz University of Medical Sciences

**Title: The Can Virtual Reality be Effective in Improving the Concentration and Information Processing Speed of Students with Dyscalculia?: A neurological explanation**

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**Maryam Emadi**

Hamadan University of Medical Sciences

**Title: Effect of Combined Treatment By Using Neuromodulation and Acoustic Stimulation in The Management of Tinnitus**

---

**Kaouther Selmi**

University of Monastir

**Title: Modeling Electrical Potential in Multi-Dendritic Neurons Using Bessel Functions and Cylindrical Coordinates**

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**Anteneh Bezanih Ali**

Hawassa University

**Title: Survival of hospitalised COVID-19 patients in Hawassa, Ethiopia: a cohort study**

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**Amani Bouzayenne**

Higher Institute of Management of Gabes

**Title: Developing an Artificial Neural Network-based model for predicting EFL achievement level**

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**Zubair Mustafa Kha**

Punjab Institute of Neurosciences

**Title: Effect of Bilateral Subthalamic Nucleus (STN) Deep Brain Stimulation (DBS) on drug reduction for Parkinson's disease. A retrospective observational study from a low-middle-income country**

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**Sahar Cherif**

University of Sfax

**Title: Optimizing Medical Diagnosis through Interval Type-2 Fuzzy Similarity Measures for Knowledge Reduction"**

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**Husham Bayazed**

College of Medicine-University of Zakho,Iraq

**Title: Brain Inflammation and Autism: Exploring the fascinating pathways for the cerebellum's neurodevelopmental effects**

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**Hamide Nasiri**

Zanjan University of Medical Sciences

**Title: Comparative analysis of risk factors and clinical outcomes in young patients with acute ischemic and haemorrhagic stroke**

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**Elnaz Oladrostam**

Beheshti University

**Title: Revolutionizing Teacher Education in Light of Positive Psychology: Evaluating PPIs through the Lens of Culture**

**Abdi Dandena Dibaba**

Jimma University

**Title: An Unsuspected case of CNS Tuberculosis presenting with dysphagia as a primary complaint: A Diagnostic Challenge**

**El Aslani Malika**

Hassan II University of Casablanca

**Title: Convolutional Neural Networks for Accurate Brain Tumor Classification: Gliomas, Meningiomas, and Pituitary Tumors**

**Royanama Rahimi**

Mashhad University of Medical Sciences

**Title: Influential plant in medicinal science and Clove: Tiny Buds with Global Fame**

**Anibueze U. Anselm**

Federal University Oye-Ekiti

**Title: Social media-based dance, storytelling and visual art therapies as communication and counselling interventions for reducing postpartum depression and strengthening family happiness**

**Parnian Behjati**

Mashhad city\_ Varastegan University

**Title: Exploring the Role of Probiotic Supplementation in Meningioma Progression and Treatment Outcomes: A Systematic Review and Meta-Analysis**

**Nyevero Maruzani**

Midlands State University Gender Institute

**Title: The Effects of Movement Disorders on Women with Disabilities' Access to Basic Needs in a Crisis Situation: The Case of Three Low Income Areas in Harare Metropolitan Province Zimbabwe**

**Lama Al\_Darwish**

Al-Sham Private University

**Title: Central neurological manifestations in a sample of Syrian patients with systemic lupus erythematosus: cross-sectional study**

**Mestet Yibeltal Shiferaw**

Injibara University

**Title: Diffuse subarachnoid hemorrhage following ventriculo-peritoneal shunt insertion for acute obstructive hydrocephalus from large glomus jugulare tumor: case report**

**Masoume Masoumipour**

Islamic Azad University

**Title: Therapeutic Effects of Low-Level Laser Therapy on Pain and Disability of Patients with Failed Back Surgery Syndrome**

**Fisiha Gebeyehu Shiferaw**

Bahir Dar University

**Title: Unusual ventriculoperitoneal (vp) shunt tube extrusion through anus in a child: Case report and review of literature**

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**Maryam Panahi**

Alborz University of Medical Sciences

**Title: Efficacy of empagliflozin as adjunctive therapy to citalopram in major depressive disorder: a randomized double-blind, placebo controlled clinical trial**

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**Kajeen Hassan Jasim**

Cihan University -Duhok,Iraq

**Title: Adrenaline Dysregulation and Its Neurological and Psychological Implications for Internally Displaced Yazidi Women in Northern Iraq**

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**Fatima Esam Aldeen Alzain Altayeb,**

Sudan University Of Science and Technology

**Title: Tailoring epilepsy treatment: personalized micro-physiological systems illuminate individual drug responses**

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**Amir Ali Zarrin**

Iran University of Medical Sciences

**Title: The Effect of Midazolam Prophylaxis on the Incidence of Idiosyncratic Seizures Caused by Tramadol Consumption**

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**Gossa Fetene Abebe**

Mizan-Tepi University

**Title: Antenatal depression and its predictors among HIV positive women in Sub-Saharan Africa; A systematic review and meta-analysis**

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**Tegenu Tesema Tento**

Jinka University

**Title: Risk Factors for Stroke-Related Functional Disability and Mortality at Felege Hiwot Referral Hospital, Ethiopia**

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**Radwan Abu Romman**

King Hussein Medical Center

**Title: Pneumocephalus after surgical correction of degenerative scoliosis: A case report**

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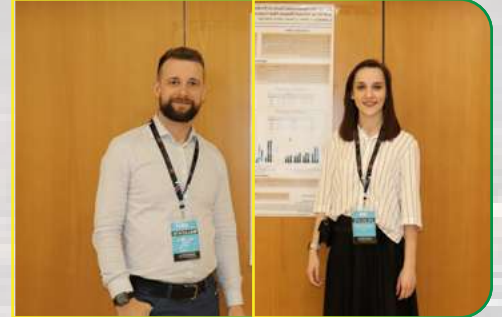
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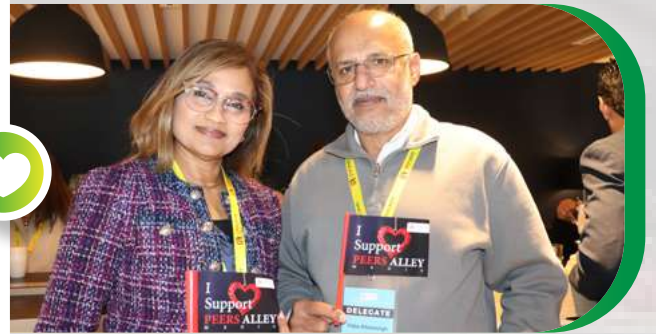
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