

Peers Alley Media

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Contact us: neurconclave@neurologistsmeet.com

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
- Al and Machine Learning in Neurology
- Neuroplasticity and Rehabilitation Techniques

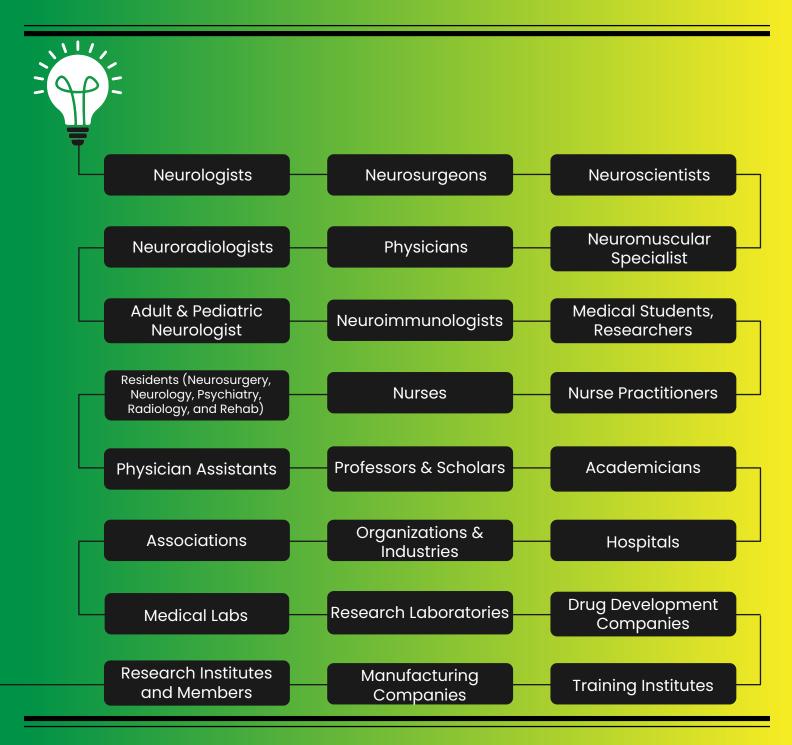
- Emerging Therapies for Brain Tumors
- Innovations in Epilepsy Management
- Sleep Disorders and Neurological Health
- Advancements in Treating Autoimmune Neurological Disorders
- Wearable Neurotechnology for Monitoring and Treatment
- Robotics and Virtual Reality in Rehabilitation

NEURO CONCLAVE 2025

https://neurology.peersalleyconferences.com/

2	DAYS WITH MORE THAN 45 SESSIONS, KEYNOTES & ORA Presentations
12+	INNOVATIVE FEATURED SPEAKERS
20+	HOURS OF NETWORKING EVENTS
60+	INTERNATIONAL SPEAKERS
125+	EDUCATIONAL SESSIONS

WHO SHOULD ATTEND?



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

NEURO CONCLAVE 2025

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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



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

6TH GLOBAL CONCLAVE ON NEUROLOGY AND NEUROLOGICAL DISORDERS Berlin, Germany

June 23-24, 2025

https://neurology.peersalleyconferences.com/

Featured Speakers	Presentation Titles
Piper Hutson Lindenwood University, USA	Title: Landmarks of the Mind: Mapping Neurodiversity Through Creative Expression and Medical Imaging
Tolulope V. Adebile Penn State College of Medicine, USA	Title: Influence of race and age in sleep duration and mortality relationship among adults in the United States: results from the 2004 NHIS-NDI record linkage study
James Z. Liu First Institute of All Medicines, USA	Title: Biophoton Quantum Physical Medicine: A Breakthrough Approach for Chronic Stroke and Neurodegenerative Disorders
David J Corliss Peace-Work, USA	Title: Designing Against Bias: Identifying and Mitigating Bias in Machine Learning and Al
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 Aβ 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 Title: The Neuroscience of Positive **Emotions and Gratitude in Healthy Ageing** Northwestern University, USA and Longevity" Title: Validation Studies on a Michael Bodo Noninvasive Neuromonitoring Method, Uniformed Services University, USA Rheoencephalography (REG) Title: Enhancing Play Skills in Children Goodson Chaidamoyo Dzenga with Autism Spectrum Disorder through University of Montana Western, USA **Interventions Involving Typically Developing** Peers and Adults: A Systematic Literature Review Fredric Schiffer Title: Unilateral Transcranial **Photobiomodulation To A Cerebral** Harvard Medical School, USA **Hemisphere With A Positive Emotional Valence: Results From Clinical Trials for Treating Opioid Cravings and for Depression** Yali V. Zhang Title: The Base-ics of Taste: Deciphering University of Pennsylvania Perelman School of **Alkaline Sensation** Medicine, USA Title: HG204 CRISPR/Cas13 RNA-Editing Alvin Luk **Therapy for MECP2 Duplication Syndrome:** HuidaGene Therapeutics, USA **Preclinical and Early Clinical Findings Ana Costa** Title: Diagnosis and treatment of cerebral Renaissance School of Medicine at Stony vasospasm after subarachnoid hemorrhage Brook University, USA Title: Norepinephrine agonist **Dafny Nachum** methylphenidate on locus coeruleus University of Texas Health Science Center, elicits age difference effects - concomitant **USA** neuronal and behavioral recording Maria E. Figueiredo-Pereira Title: Repurposing drugs for Alzheimer's disease and insights on their targets Hunter College, City University of NY, USA Title: Landmarks of the Mind: Mapping Piper Hutson **Neurodiversity Through Creative Expression** Lindenwood University, USA and Medical Imaging **Title: Prevention and Improved Treatment Kedar N Prasad** of Alzheimer's Disease by Simultaneous University of Iowa, USA Attenuation External and Internal Stressors Shashi Kant Gupta Title: Utilizing Artificial Intelligence for **Enhanced Healthcare Diagnosis and** Eudoxia Research University, USA



Treatment

Deeksha M. Shama Title: Transformers and Bayesian Deep **Learning for Pre-surgical Seizure Detection** Johns Hopkins University, USA and Localization in EEG for Focal Epilepsy Management Mario Rosero-Pahi Title: Predictive coding: the role beta- and gamma-band oscillatory activity in learning Universidad Autonoma de Bucaramanga, and active inference Colombia **Joel Isaias Osorio Garcia** Title: A possible neuroregeneration on ASIA-A scale using a Medtronic Regenerage Elite Clinic, Mexico **Neurostimulator and combinatorial** biologics: an excoriated polypeptide from Xenopus laevis oocytes and Wharton's Jelly Mesenchymal Stem Cells as standardized therapy for No Option patients **Rodrigo Pacheco** Title: Engineered T cell therapy for Parkinson's disease Universidad San Sebastián, Chile Title: Symptom scale for anxiety **Favio Andre Reyes Quezada** and depression disorders (ESTAD): Universidad César Vallejo, Peru psychometric properties and sociodemographic profile in Peruvian university students **Detley Riesner** Title: From subviral pathogens to the Prion concept for the diagnosis and therapy of Heinrich-Heine-Universität, Germany **Alzheimer and Parkinson Niels Nordin** Title: The Microsurgical Infratentorial Supracerebellar Approach for Lesions Of University Duisburg-Essen, Germany the Pineal Gland: Feasibility, Morbidity, and **Functional Outcomes from a Single-Center Experience** Naomie Cayemitte-Rückner Title: Treatment of Panic Attack with Mastoid Ganzheitliche Schmerztherapie Hamburg, **Acupuncture and Psychotherapy** Germany E. W. Udo Küppers Title: Human intelligence versus artificial machine intelligence Küppers-Systemdenken, Germany Title: From subviral pathogens to the Prion **Detley Riesner** concept for the diagnosis and therapy of Heinrich-Heine-Universität, Germany Alzheimer and Parkinson Raffaele Pilla Title: Therapeutic ketosis and the broad



St. John of God Hospital – Fatebenefratelli,

field of applications for the ketogenic diet:

Ketone ester applications & clinical updates

Marlen Sulamanidze **Title: Our Experience of Surgical Treatment** of Ectropion in Patients with Facial Palsy Aesthetic Plastic Surgery, Georgia and Paralysis Mariam Tsivtsivadze Title: A New Focus on Face Paralysis with Mini-Invasive Methods Clinic Total Charm, Georgia **Title: A Positive Psychological Group Christina Tassi** Intervention (PPI) in School for the University of Ioannina, Greece **Enhancement of Well-Being of Children** whose Parents are Experiencing Psychological Economic Hardship Carla Retroz-Marques Title: Biopsychosocial Factors In Cancer Pain: A Multidimensional Evaluation Of Coimbra Hospital and University Centre, Quality Of Life, Mental Health, And Mortality Portugal Title: Effects of a 12-Week Mixed-Method **Alexandrina Cavalcante Rodrigues** Physical Exercise Program on Physical Nitz Fitness, Stress, Anxiety, and Quality of Life Sarah Network of Hospitals of Rehabilitation, in Adolescents with Cerebral Palsy: A Case Brazil **Series Study** Janusz Rak Title: Extracellular vesicle pathways as regulators of tumor-vascular interactions in McGill University, Canada glioblastoma Roni Naor-Hofri Title: Consciousness in Pain: A New Model for Analysing Its Transformation University of York, UK Ivan Rektor Title: The third generation of Holocaust survivors: Psychological and St. Anne's University Hospital, Czech Republic neurobiological markers Title: A newly modified and standardized Regula Steinlin Egli Muscle Function Test for people with Physiotherapie Langmatten, Switzerland **Multiple Sclerosis**

Heikki Lyytinen

University of Jyväskylä, Finland

Segundo Mesa Castillo

Psychiatric Hospital of Havana, Cuba

Carmen Judith Bucett Santa Cruz

Franz Tamayo University, Bolivia

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

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

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



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Andras Csokay Semmelweis University, Hungary	Title: Prayers Applied in Separation of Craniopagus Twins (Medical Innovation and Distress Elimination by Contemplation)
Peter Halász Pécs Medical University, Hungary	Title: NREM sleep dynamic and epilepsy
Gabriela Salvador Universidad Nacional del Sur (UNS), Argentina	Title: Ferroptosis in midbrain: cross-talk with lipid metabolic disturbances and movement impairment
Marija Miletic University Clinical Center of Serbia, Serbia	Title: Adults with Spinal Muscular Atrophy Type 3- insights into glucose and lipid metabolism
Takashi Shibata Toyama University, Japan	Title: Evolutionary Origin of Alpha Rhythms in Vertebrates
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
Vered Levi Zaydel Neurocognition Lab, Israel	Title: A Science-Based BCI for Lexical Language Learning
Elena Even-Simkin SCE Sami Shamoon College of Engineering, Israel	Title: Cognitive Aspects of Pragmatic Abilities in Diagnostics of Individuals with ADHD
Fadel Tissir University of Louvain, Belgium	Title: Uncontrolled neural stem cell division in neurogenesis and glioma genesis
Vladimir Suvorov Lomonosov Moscow State University, Russia	Title: Consciousness as Sensation: Unity of Conscious Content and Neural Processes
Tatiana Korolenko Scientific Research Institute of Neurosciences and Medicine, Russia	Title: Effect of trehalose on autophagy induction and genes expression in db/db mice with genetic model of diabetes
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

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

Zhenhuan Liu

Guangzhou University, China

Title: Neuroimaging by Evaluation
Nerverenovate and Neuroplasticity of
Acupuncture in Children with Cerebral Palsy

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 promotinghealth 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 Title: Effect of trehalose on autophagy induction and genes expression in db/db Research Institute of Neurosciences and mice with genetic model of diabetes Medicine: Novosibirsk, Russia Raafat A Abdeldayem Title: Drug and alcohol Abuse in patients Faculty of Medicine Mansoura University, with intractable epilepsy Egypt Fikret Sahin Title: 20S Proteasome Activation via NMDAR **Antagonists: A Promising Strategy Against** Ankara University School of Medicine, Turkey **Neurodegenerative Diseases** Aylin Keskin Title: Is Connective Tissue Massage Effective In Individuals With Fibromyalgia? Pamukkale University, Turkey **Eman Abas Hegazy Wahsh** Title: Atheroprotective role of vinpocetine: an old drug with new indication Sinai University, Egypt Mustafa Erdi Sümer Title: Age-related Decline in Source and Associative Memory Cankaya University, Turkey Nuran Sabir Title: Imaging findings of vertebral collapse: is it benign or malignant? Pamukkale University Hospital, Turkey Abdallah Alzeeralhouseini Title: Trigeminal neuralgia caused by venous compression: a comprehensive literature Novosibirsk State Medical University, Turkey review Melisa Gulcan Title: Intramuscular Nerve Tracing for Ege University Faculty of Medicine **Botulinum Toxin Applications** Department of Anatomy, Turkey Sana Shamim Title: Integrated In-silico approach in designing and prediction of bi-guanide Dow University of Health Sciences, Pakistan analogues as potential neurodegenerative agents **Title: Identifying Correlations Between** Medha Basu Indian Music and The Brain: A Nonlinear Jadavpur University, India **EEG** based exploration Title: Smartphone Mediated Tracking and Kalyan Pathapati Subbu **Analysis of Sleep Patterns in Indian College** Dhirubhai Ambani University, India **Students** Istikhar Ali Title: Everyday Life of the Older Population and Their Lifestyle: An Ethnographic Venu Geriatric Institute, India **Perspective**

Preeti Gazbare Dr. D. Y. Patil College of Physiotherapy, India	Title: Mild Cognitive Impairment: Prevalence and Risk analysis among Normal Middle Adulthood
Aswathy Achuth Anna university, India	Title: Synthetic Ancient Tamil Character Generation Using GAN
Sunil Narayan Jawaharlal Institute of Postgraduate Medical Education and Research, India	Title: Effect of continuous 2Â MHz transcranial ultrasound as an adjunct to tenecteplase thrombolysis in acute anterior circulation ischemic stroke patients. Two trials
Debmitra Ghosh JIS University, India	Title: Enteric Protozoan Parasite Detection System: Linking to Neurodegenerative Diseases via the Gut-Brain Axis
Augustine Thomas Pamplany Loyola College of Social Sciences, India	Title: Neuro-cognitive Insights on True Love and Relationships
Sherin Zafar jamiahamdard University, India	Title: Blockchain Al IoT a Perfect Fit
Santosh Singh A Central University, India	Title: Neurochemistry of Metabolic Encephalopathy: Modulation of glutamate- NMDAR-NO-cGMP cascade in three different rat models
Madhusudhan R National Institute of Technology, Turkey	Title: The integration of machine learning and Artificial Intelligence (AI) with neuroscience
Priyadarsini SRM Institute of Science and Technology, India	Title: Advancing Face Recognition Accuracy: A Novel Ensemble Approach with Deep Learning Models and Optimized Hyperparameters
Aparupa Dasgupta Clinical Psychology Centre of University of Calcutta, India	Title: Mental Wellbeing and the Kama Sutra: A Synergy Between Hedonic and Eudaimonic Approaches
Waseem Dar Shiv Nadar Institution of Eminence, India	Title: Aspartame-induced cognitive dysfunction: Unveiling role of microgliamediated 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

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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
Neelam H Tejani D.Y.Patil College of Physiotherapy, India	Title: Effect of Oromotor and Sensory Treatment on Persistent Thumb Sucking and Basic Feeding and Swallowing in Toddlers with Developmental Delay: A Pilot Study
V. S. Bakkialakshmi SRM Institute of Science and Technology, India	Title: Researchmental HEALTH: MULTI- MODAL PERSONALITY DETECTION USING MS-LSTM PREDICTION FRAMEWORK
Priya Sharma Jain (Deemed-to-be University), India	Title: Think Beyond Age - Secrets Of Superagers
Kevin Soju Christian Medical College, India	Title: Microengineered neuronal networks: enhancing brain-machine interfaces

Eti Sthapak Dr. Ram Manohar Lohia Institute of Medical Sciences, India	Title: Cortical Thickness Variations in the Precentral Gyrus: An MRI Study
Siddheshwari Dutt Mishra Department of CSE MRIIRS, India	Title: Vector Image Fusion-based Alzheimer Disease Identification
Krishan Kumar Hindu College Amritsar, India	Title: Novel Approach in MRI Brain Tumor Classification: Evaluating Machine Learning Models and Feature Extraction Methods
T.S. Sasikala Amrita College of Engineering and Technology, India	Title: Early Identification of Alzheimer's Disease using Triplet-Loss Convolution Neural Network
Diksha Bhatt Government Nehru PG College, India	Title: Impact of Food Colours on Brain: Neurotoxic Insights from a Rat Model
Kidest Melkamu St. Peter's Hospital	Title: Histopathologic patterns of female genital tuberculosis with clinical correlation: A 10-year (2013-2022) retrospective cross-sectional study
Nesbert T. Mashingaidze Great Zimbabwe University	Title: In Search for Sustainable Transport Infrastructure in Harare: Integrating Intelligent Transport Systems
Akbarifar Ahmad Islamic Azad University	Title: A Novel Approach to Dementia Prediction of DTI Markers Using BALI, LIBRA, and Machine Learning Techniques
Brwa Abdulrahman Abubaker Bayan University, Iraq	Title: A Mobile Robot with an Autonomous and Custom-Designed Control System
Massop Wamba Nde ChristelleMassop Wamba Nde Christelle University of Yaounde I	Title: Extra-virgin avocado (Persea americana Mill., Laucaceae) oil improves cognitive impairment in Dgalactose-induced Alzheimer's disease model on ovariectomized Wistar Rat
Mojtaba Ehsanifar University of Medical Sciences	Title: Neurobehavioral alteration and hippocampal inflammation following exposure to diesel exhaust particles
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
Maryam Emadi Hamadan University of Medical Sciences	Title: Effect of Combined Treatment By Using Neuromodulation and Acoustic Stimulation in The Management of Tinnitus

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Title: Modeling Electrical Potential in Multi- Dendritic Neurons Using Bessel Functions and Cylindrical Coordinates
Title: Survival of hospitalised COVID-19 patients in Hawassa, Ethiopia: a cohort study
Title: Developing an Artificial Neural Network-based model for predicting EFL achievement level
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
Title: Optimizing Medical Diagnosis through Interval Type-2 Fuzzy Similarity Measures for Knowledge Reduction
Title: Brain Inflammation and Autism: Exploring the fascinating pathways for the cerebellum's neurodevelopmental effects
Title: Comparative analysis of risk factors and clinical outcomes in young patients with acute ischemic and haemorrhagic stroke
Title: Revolutionizing Teacher Education in Light of Positive Psychology: Evaluating PPIs through the Lens of Culture
Title: An Unsuspected case of CNS Tuberculosis presenting with dysphagia as a primary complaint: A Diagnostic Challenge
Title: Convolutional Neural Networks for Accurate Brain Tumor Classification: Gliomas, Meningiomas, and Pituitary Tumors
Title: Influential plant in medicinal science and Clove:Tiny Buds with Global Fame
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
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
Kajeen Hassan Jasim Cihan University -Duhok, Iraq	Title: Adrenaline Dysregulation and Its Neurological and Psychological Implications for Internally Displaced Yazidi Women in Northern Iraq
Fatima Esam Aldeen Alzain Altayeb Sudan University Of Science and Technology	Title: Tailoring epilepsy treatment: personalized micro-physiological systems illuminate individual drug responses
Amir Ali Zarrin Iran University of Medical Sciences	Title: The Effect of Midazolam Prophylaxis on the Incidence of Idiosyncratic Seizures Caused by Tramadol Consumption
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
Tegenu Tesema Tento Jinka University	Title: Risk Factors for Stroke-Related Functional Disability and Mortality at Felege Hiwot Referral Hospital, Ethiopia

Radwan Abu Romman King Hussein Medical Center	Title: Pneumocephalus after surgical correction of degenerative scoliosis: a case report
Mehdi Mehdizadeh Iran University of Medical Sciences	Title: Intranasal delivery of human Wharton's jelly-derived mesenchymal stem cells alleviates Aβ-induced Alzheimer's symptoms in rat models by regulating neurotrophic and apoptotic factors
Elaheh Tarigati Iran University of Medical Siences	Title: A review of prognostic and predictive biomarkers in breast cancer

GLIMPSES INTO



GLIMPSES INTO





















HONORING DISTINGUISHED SPEAKERS



MEET THE PROFESSOR SESSIONS



















YOUNG RESEARCHER SESSIONS

























BOOK LAUNCHES

































WE LOVE & SUPPORT

PEERS ALLEY MEDIA CONFERENCES



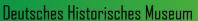
NETWORKING... CONFERENCING... FOSTERING

Attending a Conference isn't all about Learning and Networking



A right choice of conference destination is an important aspect of any international conference and keeping that in consideration, *Neuro Conclave* 2025 is scheduled in the Beautiful city "Berlin'.







Museum Island



Olympiastadion



Victory Column



Gendarmenmarkt



Die Hackeschen Hoefe



Berlin Wall Memorial



Brandenburg Gate



Pergamonmuseum

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Contact us: neurconclave@neurologistsmeet.com

NEURO CONCLAVE 2025

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