

Organized by



**UNITED**

A non-profit organization

Scientific  
Group



**NDS**

Frankfurt, Germany

# 10<sup>th</sup> NEUROLOGICAL DISORDERS SUMMIT 2025

April 28-30, 2025 | Frankfurt, Germany



NH Collection Frankfurt Spin Tower

Güterplatz 1, d-60327 Frankfurt Am Main  
Frankfurt, Germany

[sswarup@uniscigroup.net](mailto:sswarup@uniscigroup.net); [nds@uniscigroup.net](mailto:nds@uniscigroup.net)

Web: [www.neurodisordersconference.com](http://www.neurodisordersconference.com)

Tentative Program

# NDS-2025 Annual Conference



## Laxman D. Gangwani

University of Missouri, USA  
Conference-Chair

We welcome you to the **10th Neurological Disorders Summit (NDS-2025)** on **April 28-30, 2025**, in Frankfurt, Germany.

The **NDS-2025** summit offers a unique opportunity for neuroscientists and physicians to share their research and experiences with leading experts in their fields. The program features keynote speeches from internationally renowned scientists who have shaped modern neuroscience concepts. Additionally, there will be sessions for oral and poster presentations, providing an overview of cutting-edge technologies used to address challenging therapeutic and theoretical issues in neuroscience. NDS-2025 stands out for fostering dialogue between basic and clinical scientists, facilitating these exchanges during both scientific sessions and networking events. The summit aims to be particularly educational and inspiring for young scientists, offering them the chance to interact with leading experts. Germany, the host city, is home to top medical research centers and laboratories and boasts many award-winning ethnic and continental food choices. We are proud to welcome you to this exciting summit and hope you will find the academic and social interactions in Germany rewarding.

## Here's what you can expect in NDS-2025



**Panel Discussions**



**Interactive Poster Session**



**Collaborations**



**Emerging Researcher Forum**



**Raise an Agenda**



**Networking During  
Customized Social Hours**

# Meeting Agenda Overview

## Day-01 | April 28, 2025 | Monday

Registration and Conference Material Collection

Introduction

**Keynote Talk**

Coffee Break & Social Networking

**Keynote Talk**

**Planery Talk**

Group Photo Session

Lunch Break

**Special Session: Neuromusculat Disorders**

**Session: Alzheimer's Disease, Dementia and Mild Cognitive Impairment**

Coffee Break & Social Networking

**Session: Alzheimer's Disease, Dementia and Mild Cognitive Impairment**

**Session: Poster Presentation with Drinks**

Social & Networking Dinner (Ticket Required)

## Day-02 | April 29, 2025 | Tuesday

**Session: Neurological Diorders: Prevention, Treatment and Rehabilitation**

Coffee Break & Social Networking

**Session: Neurological Diorders: Prevention, Treatment and Rehabilitation**

Lunch Break

**Session: Parkinson's Disease & Other Movement Disorders**

Coffee Break & Social Networking

**Session: Neurotrauma, Neuroinflammation, Neurobehavioral Disorders, and Neuro-immuno Diseases**

## Day-03 | April 30, 2025 | Wednesday

**Session: Autism & Neurodevelopmental Disorders**

Coffee Break & Social Networking

**Session: Autism & Neurodevelopmental Disorders**

Lunch Break

**Session: Epilepsy and seizure**

Coffee Break & Social Networking

**Session: Stroke: Prevention, treatment and recovery**

**Session: Migraine and headaches / Multiple sclerosis**

Closing Remark

Registration and Conference Material Collection

Introduction

## Session: Keynote Talk



### Gwas & Pharmacogenomic Evidence for Genetic and Epigenetic Correlates of Reward Deficiency Syndrome(Rds) : A New Era in Evidence Based Data

**Kenneth Blum**, *Western University College of Medicine, USA*

Dr. Kenneth Blum, Ph.D., a pioneer in neuropharmacology and psychiatric genetics, earned his Ph.D. from New York Medical College and trained at Colorado University. Renowned for his groundbreaking work linking dopaminergic genes to alcoholism, he has authored over 500 publications, including 16 books, and received numerous honors, including a Doctor of Humane Letters from St. Martins University.



**TBA**

**Rajendra D. Badgaiyan**, *Texas Tech University Health Sciences Center, USA*

Dr. Rajendra D. Badgaiyan, MD, is a psychiatrist, cognitive neuroscientist, and Professor of Psychiatry at Case Western Reserve University, Ohio, USA. A recipient of the BK Anand National Research Prize and Harvard Medical School's Solomon Award, his research explores neural and neurochemical mechanisms underlying brain functions. He pioneered the single scan dynamic molecular imaging technique (SDMIT) to map and measure neurotransmitter activity in the human brain. Dr. Badgaiyan's work, particularly on dopaminergic control of cognition and behavior, is funded by NIH, the Department of Veterans' Affairs, Dana Foundation, and others. He has authored over 200 publications.



### Intranasal Delivery of Human Adipose Stem Cells Derived Exosomes for Treatment of Traumatic Brain Injury

**Niketa A. Patel**, *JAH VA Hospital and University of South Florida, USA*

Dr. Niketa Patel, Professor at Morsani College of Medicine, USF, and Research Career Scientist at JAH VA Hospital, specializes in neurodegenerative and metabolic diseases with a focus on RNA therapeutics. Her pioneering work in regenerative medicine using adult human adipose stem cells and exosomes has earned continuous federal funding, high-impact publications, and clinical collaborations. Dr. Patel holds 11 patents and has authored over 100 publications, advancing global healthcare innovation.

## Coffee Break & Social Networking

## Session: Plenary Talk



### Role of the Immune T Regulatory Cells in Mood Disorders and Alzheimer's Disease Phenotype as a Therapeutic Target in Altered Gut-brain Axis Cross-talking

**Giulio Maria Pasinetti**, *Icahn School of Medicine at Mount Sinai, USA*

Dr. Giulio Maria Pasinetti, The Saunders Family Chair and Professor of Neurology, holds an M.D. and Ph.D. from the University of Milan. He directs the NIH-funded Mount Sinai Center for Molecular Integrative Neuroresilience and leads the Brain Institute's Center for Neurodiagnostics and Neurotherapeutics. Also a Professor of Psychiatry, Neuroscience, and Geriatrics, Dr. Pasinetti has received prestigious honors, including the Alzheimer's Association Zenith and Temple Awards.

## Deactivation of Peripheral Nerves for the Management of Migraine Headache



**Hossein Ansari**, University of California, USA

Dr. Hossein Ansari, Associate Professor of Neurology at UC San Diego, is board-certified in Headache Medicine and directs the Headache and Facial Pain Clinic at Kaizen Brain Center. Actively involved in clinical trials for migraine and trigeminal neuralgia, he contributes to the International Headache Society and serves on the UCNS Headache Medicine exam committee.



**Ali Totonchi**, Metro Health Medical Center, USA

Dr. Ali Totonchi, Professor of Plastic and Reconstructive Surgery at Case Western Reserve University, is the Site Director of Plastic Surgery Residency at Metro Health Hospital and Medical Director of the Craniofacial Deformity Clinic. Trained under Dr. Bahman Guyuron, he specializes in migraine surgery and is actively involved in various professional committees.

## Session: Alzheimer's Disease, Dementia and Mild Cognitive Impairment

**Association of Long-term Blood Pressure Variability with Plasma Neurofilament Light Underlies the Mechanisms in the Comorbidity of Alzheimer's Disease and Cerebral Small Vessel Disease**

**Xiaofeng Li**, Chongqing Medical University, China

**Targeting Soluble A Protofibrils with Lecanemab – from Mutation to Therapy for Alzheimer's Disease**

**Lars Lannfelt**, Uppsala University, Sweden

**Effect of Virgin Coconut Oil on Cognition of Individuals with Mild-to-Moderate Alzheimer's Disease**

**Malika Gayathri Fernando**, Macquarie University, Australia

**Cortical Neuron Dysfunction Occurs at Early-stage AD in the Absence of  $\beta$ -amyloid Deposition**

**Xiu-Ti Hu**, Rush University Medical Center, USA

**Breakthroughs in Alzheimer's Disease Drug Development**

**Jing Liang**, USC Mann School of Pharmacy & Pharmaceutical Sciences, USA

Group Photo Session

Lunch Break

## Session: Alzheimer's Disease, Dementia and Mild Cognitive Impairment

**The Reciprocal Relationship between the Gut Microbiota, Intermittent Fasting and Alzheimer's Disease**

**Songul Sahin**, Ondokuz Mayıs University, Turkey

**Identifying Potential Super-agers using Diffusion MRI Attributes**

**Auriel A. Willette**, Rutgers University, USA

**The Impact of Pain on the Course of ALD Functioning in Patients with Dementia**

**Annelore van Dalen-Kok**, Stichting Florence, Netherlands

**Structural Models of Amyloid Beta Oligomers, Protofibrils, and Channels and Their Role in Synaptic Transmission**

**H. Robert Guy**, Amyloid Research Associates, USA

**Brain Rejuvenation via by High Tech Products from Quantum Chinese Medicine**

**Shui Yin Lo**, Quantum Health Research Institute, USA

**In-vitro Model of Subcortical Alzheimers Disease and Neuroprotective Effect of SSRI**

**Arubala Reddy**, Texas Tech University, USA

TBA

**Ebow Nketsiah**, Saint Louis University, USA

**Computational Analysis of Potent Hybrid Compounds for Alzheimer's Disease: Virtual Screening, Molecular Dynamic Simulation, and Pharmacokinetic Evaluation**

**Ibrahim A. Akinbo**, Federal University Dutse, Nigeria

Coffee Break & Social Networking

## Special Session: Neuromuscular Disorders

### Keynote Talks

#### Understanding Spinal Muscular Atrophy Gene Regulation Through A Super Minigene

**Ravindra N. Singh**, Iowa State University, USA

### Speakers

#### Developing Modified Dihydropyridinone-compound as a Therapeutic for Anxiety Disorder, ASD, and PTSD with Sleep Problems

**Amy S. Shao**, Walter Reed National Military Medical Center, USA

#### Novel CMT2E Mouse Models with NEFL E397K Mutation Reveal Early Chronic Axonal Neuropathy and Phenotype Rescue via AAV Knockdown-and-Replace Therapy

**Chris Lorson**, University of Missouri-Columbia, USA

#### Liver SMN Restoration in Spinal Muscular Atrophy: The Key to Rescue of Whole-body Pathology?

**Rashmi Kothary**, Ottawa Hospital Research Institute, Canada

TBA

**Laxman D. Gangwani**, University of Missouri, USA

#### The Role of ZPR1 as a Modifier of ALS4 Disease Severity

**Olivia Lesnik**, Bond Life Sciences Center University of Missouri, USA

### Poster & Networking Drinks

#### NDSP-01 Effects of Dementia on Incident Post-covid Conditions (Pcc) in Patients With Sars-cov-2 (Covid-19)

**Nicholas Kendrick**, Mid-Atlantic Permanente Research Institute, USA

#### NDSP-02 The Role of ZPR1 as a Modifier of ALS4 Disease Severity

**Olivia Lesnik**, Bond Life Sciences Center University of Missouri, USA

#### NDSP-03 Management of the Normal Hydrocephalus Pressure at the Central Military Hospital Hca Algiers

**Khelifa Tarek**, Central Hospital of the Army, Algeria

#### NDSP-04 Exercise Reduces Transthyretin Gene Expression in the Hippocampus

**Misa Nakamura**, Osaka Kawasaki Rehabilitation University, Japan

#### NDSP-05 The Effect of Ketamine Infusion in the Treatment of Complex Regional Pain Syndrome

**Dajie Wang**, Thomas Jefferson University Hospital, USA

#### NDSP-06 A Case Study Examining a Neurological Disorder in a Culturally and Linguistically Diverse Early Elementary Student

**Morgan Sekula**, Texas A&M University, USA

#### NDSP-07 Ferroptosis is Involved in Neurodegenerative Disorders Including Diabetes-associated Cognitive Impairment (DACI)

**Chang Liu**, 1<sup>st</sup> Hospital of Xi'an Jiaotong University, China

#### NDSP-08 Carbamazepine Responsive Episodic Dystonia and Hallucination due to Pyruvate Dehydrogenase E2 (DLAT) Gene Mutation

**Jasmine Policherla**, Children's Hospital of Michigan, USA

#### NDSP-09 Cortical Excitability in Patients with Medication-overuse Headache

**Natalia Starikova**, E.A.Vagner Perm State Medical University, Russian Federation

#### NDSP-10 Prevalence, Characteristics and Risk Factors of Migraine Headache among Students in Horus University-Egypt: A Cross-Sectional Study

**Hamada Zehry**, Horus-Egypt University, Egypt

#### NDSP-11 Relationships of Angiogenesis, Fatigue, and Walking Disability in Multiple Sclerosis

**Laura Odom**, Penn State College of Medicine, USA

#### NDSP-12 Parents' Experience of the Diagnosis of Autism Spectrum Disorder

**Michelle A Befi**, Catalight Research Institute, USA

- NDSP-13 **Sex Differences in Emotional Discrimination of Conditional Heterozygous TSC2 Mice**  
**Amber Wilson**, *SUNY - University at Stony Brook, USA*
- NDSP-14 **sEEG Based Platform Device for Neural Recordings, Ablation and Targeted Drug Delivery into the Brain**  
**Aura Kullmann**, *NeuroOne, USA*
- NDSP-15 **Inflammatory Bowel Disease and Stroke: Exploring the Hidden Vascular Risks**  
**Abdallah Khan**, *RAK Medical and Health Sciences University, United Arab Emirate*
- NDSP-16 **Language disorders: Diagnosis and Treatment in Neurological Practice**  
**Yuliia Zashchypas**, *Medical Center "Universal Clinic "Oberig", Ukraine*
- NDSP-17 **The Role of Multimorbidity in Dementia Among Elderly People Aged 60 Years and Above in Community**  
**Tingting Zhu**, *Shanghai Health Development Research Center (Shanghai Medical Information Center), China*
- NDSP-18 **Estimating Bidirectional Transitions in Mild Cognitive Impairment Based on Longitudinal Neuroimaging and Cognitive Assessments**  
**Hongmei Yu**, *Shanxi Medical University, China*
- NDSP-19 **Morphometric Analysis of the Corpus Callosum According to Age and Sex in Middle Eastern Arabs: Racial Comparisons and Clinical Correlations to Autism Spectrum Disorder**  
**Ayman Mustafa**, *Qatar University, Qatar*
- NDSP-20 **Dual Diagnosis of Multiple Sclerosis and Parkinson's Disease**  
**Faheem Javed**, *St James's Hospital, Ireland*

**Social & Networking Dinner (Ticket Required)**

## Session: Parkinson's Disease & Other Movement Disorders

**The mGlu5 Receptor Protomer-Mediated Dopamine D2 Receptor Trans- Inhibition is Dependent on the Adenosine A2A Receptor Protomer: Implications for Parkinson's Disease**

**Dasiel O. Borroto-Escuela**, Karolinska Institutet, Sweden  
Kjell Fuxe, Karolinska Institutet, Sweden

**Cerebral Folate Metabolism in Cerebrospinal Fluid is a Vital Factor in Development and Function of the Cerebral Cortex**

**Jaleel Miyan**, The University of Manchester, UK

**Cerebrospinal Fluid Metabolism Errors As A Cause of Parkinson's Disorder**

**Dhruvi Balakrishna Doddaballapur**, The University of Manchester, UK

**Effects of Health Qigong Exercise on Sleep Quality in Patients with Parkinson's Disease**

**Weiyi Yuan**, Beijing Sport University, China

### Coffee Break & Social Networking

**Predicting the Physicochemical Properties of Drugs for the Treatment of Parkinson's Disease Using Topological Indices and MATLAB Programming**

**Mehri Hasani**, Semnan University, Iran

**Exploring the GSK-3 /AKT Axis and Autophagy Enhancement in Parkinson's Disease Therapy**

**Garima Gupta**, Banaras Hindu university, India

**Profiling  $\alpha$ -synuclein in Parkinson's Disease**

**YuHong Fu**, University of Sydney, Australia

## Session: Neurobehavioral & Neuropathological Disorders

**Effects of Language Delay on General Psychomotor Development. Children Up to 6 Years Old**

**Aleksandrs Vasilonoks**, University of Latvia, Latvia

**Novel Therapeutic Options in Major Depression According to a Neuronal Network**

**Felix-Martin Werner**, Grone Gesundheitsakademie Weimar, Germany

**UBOs and Neurological Involvement in Neurofibromatosis Type-1**

**Andrea D. Pratico**, University Kore of Enna, Italy

### Lunch Break

## Session: Neurological Disorders: Prevention, Treatments, and Rehabilitation

**Diverse and Heterogeneous: Often Othered, People with Disabilities Defy Expectations**

**Mary Jo Iozzio**, Boston College, USA

**Vertigo and Balance Disturbance Due to Infarction of the Posterolateral Superior Basal Ganglia: A Case Series**

**Xiaodong Zhang**, Neurology Department of Afliated Hospital of North Sichuan Medical College, China

**Effects of Neurotransmitter-producing Microbiota on the Host**

**Friedrich Gotz**, University of Tübingen, Germany

**Quantitative Angio-OCT Scans from Healthy and Maculopathic Human Eyes**

**Marco Giovanni Enea Righi**, Institute of Neuroscience, Italy

**TBA**

**Pinar Kara**, EGE University, Turkey

**Inhibition of the Acid Sensing Ion Channels (ASICs) by Flavonoids Obtained from a Sea Grass (Thalassia testudinum)**

**Enrique Soto**, Benemerita Universidad Autonoma de Puebla, Mexico



## Oculomotor Palsies, A Case Report of Combined or Multiple Diabetic Cranial Neuropathy

**Arnulfo Alexander Villegas Parra**, *Universidad de Antioquia, Colombia*

### Coffee Break & Social Networking

## A Novel Poly(cytosine)-Based Electrochemical Biosensor for Sensitive and Selective Determination of Guanine in Biological Samples

**Melaku Metto Metto**, *Bahir Dar University, Ethiopia*

## Statin Induced Neurological Dysfunction

**Iain Hargreaves**, *Liverpool John Moores University, UK*

## Gemfibrozil Alleviates Cognitive Impairment by Inhibiting Ferroptosis of Astrocytes via Restoring the Iron Metabolism and Promoting Antioxidant Capacity in Type 2 Diabetes

**Qing Li**, *The first affiliated hospital of Xi'an Jiaotong University, China*

## An Analysis of Data Leakage and Generalizability in MRI Based Classification of Parkinson's Disease using Explainable 2D Convolutional Neural Networks

**Sowmya V**, *Amrita Vishwa Vidyapeetham, India*

### Session: Migraine, Headache and Multiple Sclerosis

## A New Approach for Diagnosis and Monitoring of Multiple Sclerosis based on Electrochemical Nanoaptasensor for MBP Detection

**Marina Serin**, *EGE University, Turkey*

## Migraine in Antiphospholipid Syndrome and Hereditary Thrombophilia: Pregnancy-related Clinical and Diagnostic Features and Therapeutic Issues

**Dashdamirova Leyla**, *Sechenov University, Russian Federation*

## Effect of Acupressure on Migraine

**Arya Asadizeidabadi**, *Sechenov University, Russia*

## Alexithymia and Illness Perceptions in Persons with Multiple Sclerosis and Their Partners: A Dyadic Analysis

**Maria Luca**, *Centre for Addiction, Italy*

TBA

**Sotiria Stavropoulou De Lorenzo**, *AHEPA University Hospital of Thessaloniki, Greece*

**Session: Autism and Neurodevelopmental Disorders**

**Successful Outcomes with Early Intervention by Combined Comprehensive Approach in Treatment of Autism: A 10 Years Retrospective Study**

**Neena Shilen**, *Sunrise Institute of Medical Sciences, India*

**Dialogic Reading Effect on Communicative Initiations and Responses for Children with Autism: A Systematic Review**

**Hadeel Alharbi**, *Taibah City for Special Education, Saudi Arabia*

**Barking Up the Wrong Tree – Motor-Sensory Elements as Prodrome in Autism**

**Meir Lotan**, *Ariel University, Israel*

**Additive Interaction between Birth Asphyxia and Febrile Seizures on Autism Spectrum Disorder: A Population-based Study**

**Yi Mao**, *Shanghai Jiao Tong University, China*

**Developing a Neuro-Educational Model for Inclusion of Children with Autism in Africa**

**Charity Neejide Onyishi**, *University of Johannesburg, South Africa*

**Hierarchical Brain Dysfunction: A Key Factor in Autism's Restricted Repetitive Behaviors**

**Xianwen Dong**, *The 5<sup>th</sup> Affiliated Hospital of Zhengzhou University, China*

**Study of Pragmatic Skills of Persian-speaking Adults with Autism Spectrum Disorder Based on the Persian Version of Montreal Protocol for the Evaluation of Communication (P.M.E.C.)**

**Shahed Zandiehrad**, *Science and Research University, Iran*

**Coffee Break & Social Networking**

**Session: Stroke: Prevention, Treatment and Recovery**

**Therapeutic Approaches Targeting Post-Stroke Vascular Remodeling to Promote BBB Maturation: Atorvastatin and Non-Invasive Vagus Nerve Stimulation (nVNS)**

**Yi Yang**, *University of New Mexico School, USA*

**Discrete Monte Carlo Mathematical Model of Brain Ischemic Stroke**

**Daria Zinchenko**, *D.I. Mendeleev University of Chemical Technology, Russian Federation*

**Time is Brain, So We Must BEFAST: Improving Stroke Identification and Triage in a Rural Emergency Department**

**Donna Jay**, *Shoalhaven District Memorial Hospital, Australia*

**Lunch Break**

**Session: Epilepsy and Seizure**

**Nonconvulsive Status Epilepticus**

**Yuko Harada**, *Shonan Atsugi Hospital, Japan*

**Functional Neuromarkers qEEG, ERPs in the Treatment of Children with Rolandic Epilepsy**

**Maria M. Pachalska**, *Andrzej Frycz Modrzewski University in Krakow, Poland*

**Critical State Biomarkers for Responsive Deep Brain Stimulation and Responsive Focal Cortex Stimulation in Epilepsy Field**

**Zhikai Yu**, *Xuanwu Hospital, China*

**Cyclosporin A Inhibits the Damage of  $\alpha$ -synuclein in Neurons of Eclampsia-like Seizure**

**Qian Huang**, *Guangzhou Medical University, China*

**Navigating Epilepsy: Breakthroughs in Minimally Invasive Surgical Techniques for Managing Refractory Epilepsy**

**Hanin Salem**, *Aston University, UK*

**Potential Pathophysiological Mechanisms Implicated in NORSE Caused by Viral Agents**

**Stavropoulos Athanasios**, *National and Kapodistrian University of Athens, Greece*

**Overview of Research Progress on Autoimmune Etiology of Epilepsy**

**Li Yang**, *The Second Xiangya Hospital of Central South University, China*

**Closing Remark**

# NDS-2024 Poster Winners



**Sofia Vrettou**  
University of Cologne, Germany

**Title:** Dysregulated S-glutathionylation and Redox Enzymes in Multiple Murine Organs of Spinal Muscular Atrophy



**Hind A. Beydoun**  
University of Texas Health Science Center at Houston, USA

**Title:** Mediating and Moderating Effects of Plasma Proteomic Biomarkers on the Association Between Poor Oral Health Problems and Incident Dementia: The UK Biobank Study Atrophy



**Amy Glynn**  
SMATHERIA, Germany

**Title:** Peripheral Organs Defects in Spinal Muscular Atrophy: Actin Dysregulation



**Ethel Virginia Sticinski**  
University of Delaware, USA

**Title:** Caregiver Strain and Quality of Life: Assessing the Moderating Role of Age Among Caregivers of Offspring with Intellectual and Developmental Disabilities



**Johanna Mitterreiter**  
Siemens Healthineers, Germany

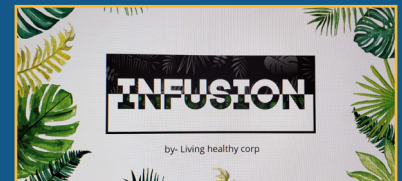
**Title:** Screening for Early Biofluid Markers of Alzheimer's Disease in an At-risk Population: Design of the PREDICTOM Study



**Eulalia Gomez Armengol**  
Ghent University, Belgium

**Title:** Ectoine Treatment Stimulates Protein Markers of Autophagy Efficiency in the Duchenne Muscular Dystrophy Mouse Model mdx

## Past Exhibitors



# Driving Innovation and Collaboration:

## Sponsorship, Exhibitions, and Industry Engagement Opportunities at NDS-2025

### Sponsorship and Exhibition Opportunities

#### Unleash Brand Potential at NDS-2025

- **Exhibition Booths:** Showcase your cutting-edge technologies and solutions to an audience of global scientists, industry leaders, and innovators.
- **Sponsorship Benefits:** Gain prominent visibility through logo placements on conference materials, website banners, and session acknowledgments.
- **Networking Opportunities:** Connect directly with key decision-makers during exhibition breaks, poster sessions, and dedicated networking events.
- **Flexible Packages:** Explore tailored sponsorship tiers, including Platinum, Gold, and Silver, with options for speaking slots, branding during plenary sessions, and exclusive access to VIP gatherings.

Contact us at: [nds@uniscigroup.net](mailto:nds@uniscigroup.net)  
[sswarup@uniscigroup.net](mailto:sswarup@uniscigroup.net)

[https://nds.unitedscientificgroup.org/become\\_a\\_sponsor](https://nds.unitedscientificgroup.org/become_a_sponsor)

### Poster Competition:

- Three best poster awards for students will be given at the conference and the winners will be announced on the next day of the poster session.
- Winner will be chosen based on the visual appearance of the poster, clarity of concepts presented, audience engagement, technology advances and implications of the work presented.
- NDS encourages attendees to gain further exposure by presenting their work in the poster sessions. To secure a poster board and inclusion in the conference materials, your abstract must be submitted, approved and your registration paid.

### Industrial Speakers Participation

#### Empowering Industry Leaders to Shape the Future of Neuroscience

- **Customized Industry Tracks:**
  - Topics: "Bridging Academia and Industry" and "Commercialization of Neuroscience Research."
  - Case studies and ethical issues
- **Special Package:**
  - VIP access to networking lunches, exhibition zones, and the gala dinner.
- **Roundtable Dialogues:** Engage in cross-sector discussions to promote collaboration between industry and academia.

### Exclusive Networking Opportunities

#### Building Global Collaborations

- **Exhibition and Poster Sessions:** Informal interactions with leading researchers and companies.
- **Networking Lunches and Social Events:** Meet delegates, speakers, and industrialists in a relaxed setting.
- **Global Presidents' Gathering:** Bringing together presidents and representatives of Neuroscience societies to discuss the advancement of Neurobiology globally.

### Sponsor and Exhibitor Workshops

#### Showcase Your Expertise

- Dedicated workshops where sponsors and exhibitors lead interactive sessions to demonstrate the latest advancements in products, and applications.
- Engage directly with your target audience, addressing real-time challenges and offering solutions.

### Call to Action

#### Secure Your Slot Today!

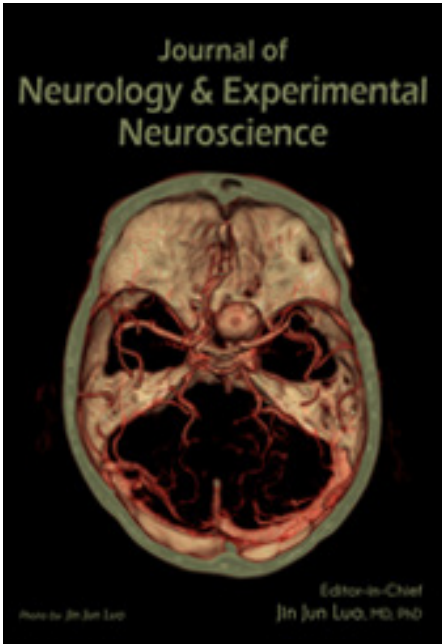
**NDS-2025** is your gateway to connect with global thought leaders, exchange ideas, and influence the future of Neurological research and development. Be a part of the movement shaping tomorrow's innovations. For Sponsorship, Exhibitor Inquiries, and Delegate Registration:

Contact us at: [nds@uniscigroup.net](mailto:nds@uniscigroup.net)  
[sswarup@uniscigroup.net](mailto:sswarup@uniscigroup.net)

Website: <https://nds.unitedscientificgroup.org/>

# ASSOCIATED JOURNAL

## Journal of Neurology and Experimental Neuroscience (JNEN)



**Jin Jun Luo**, MD, PhD, FAAN, FAANEM

**Editor-in-Chief:** JNEN Lewis Katz School of Medicine, Temple University, USA

**Nae J. Dun**, PhD

**Co-Editor-in-Chief:** JNEN Lewis Katz School of Medicine, Temple University, USA

**Frequency:** Bi-annual

**ISSN: 2469-407X | IC Value 2022: 100**

**Abstracted/Indexed in:** SHERPA/RoMEO, Genamics, J-Gate, Index Copernicus, Scilit and Google Scholar | Digital Preservation in PORTICO

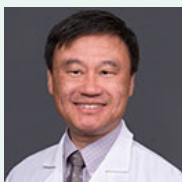
### Scope, Aims & Topics

The Journal of Neurology and Experimental Neuroscience is an international peer-reviewed, open access journal that focuses on all aspects of Clinical Neurology and Basic Neurosciences. The Journal publishes peer-reviewed high-quality original research, reviews, case reports, rapid communications, editorial comments, letters to the editor, and laboratory and clinical studies in all areas of neurology, behavioral and experimental neurosciences related to the etiology, epidemiology, pathophysiology, diagnosis and treatment of the central, peripheral and autonomic nervous system.

## Welcome Note

Dear Colleagues:

I cordially welcome you to the Journal of Neurology and Experimental Neuroscience (JNEN). JNEN provides a forum of advanced knowledge and research covering a broad spectrum of life sciences related to Neurology and Experimental Neuroscience. With your contribution, JNEN will become a world class scientific journal and an invaluable resource for clinicians and neuroscientists, as well as the broad scientific community. Our goal at JNEN is to help you and other professionals to meet the needs and challenges in clinical neurology and basic neuroscience. I look forward to your submissions to the JNEN!

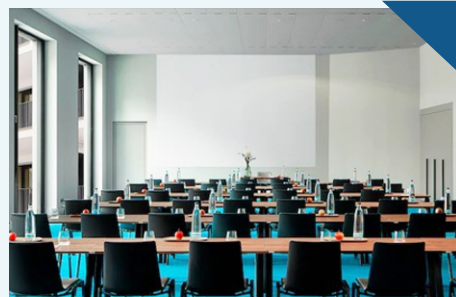


**Jin Jun Luo**, MD, PhD, FAAN, FAANEM

**Editor-in-Chief**

We wish to see you at  
**NDS-2025**

April 28-30, 2025 | Frankfurt, Germany



**NH Collection Frankfurt Spin Tower**  
Güterplatz 1, d-60327 Frankfurt Am Main  
Frankfurt, Germany  
*(VAT, Buffet Breakfast, and WiFi included City tax)*

Organized by



**UNITED** | Scientific  
Group  
A non-profit organization

**USG United Scientific Group**

(A non-profit organization)

8105, Suite 112, Rasor Blvd, PLANO, TX 75024

**Telephone:** +1-469-854-2280/81; **Toll Free:** +1-844-395-4102 **Fax:** +1-469-854-2278

**Email:** [sswarup@uniscigroup.net](mailto:sswarup@uniscigroup.net); [nds@uniscigroup.net](mailto:nds@uniscigroup.net)

**Web:** [www.nds.unitedscientificgroup.org](http://www.nds.unitedscientificgroup.org)