



**NEURO
2024**
February 19-20, 2024
London, UK

TENTATIVE PROGRAM



2ND EUROPEAN CONGRESS OF
**NEUROLOGY AND
NEUROPSYCHIATRY**

February 19-20, 2024 | London, UK
www.neurologyconf.com



2nd European Congress on Neurology and Neuropsychiatry



Dear Colleagues and Friends,

Welcome to the 2nd European Congress of Neurology and Neuropsychiatry! We are delighted to invite you to join us for this prestigious conference, which will take place on February 19-20, 2024, in the vibrant city of London, UK. This event promises to be a gathering of distinguished neurologists, neuropsychiatrists, researchers, and professionals from around the world, providing a platform for the exchange of knowledge, ideas, and advancements in the field. The 2nd European Congress of Neurology and Neuropsychiatry will feature a comprehensive program covering a wide range of topics, including the latest advancements in neurology, neuropsychiatry, neurodegenerative diseases, neuroimaging, neurorehabilitation, and much more. Renowned speakers, experts in their respective fields, will share their valuable insights, research findings, and clinical experiences to enrich the conference experience. We encourage you to take advantage of this unique opportunity to expand your professional network, engage in fruitful discussions, and collaborate with like-minded individuals.



KELLI MAURIC
BALANCE THE BRAIN
PROFESSIONAL CORP
f t in



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SHEILA JAHAN
CLINICAL NEUROLOGIST,
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Neurology Conference 2024 - Day 1 Agenda

SESSION 1: NEUROLOGICAL DISORDER & EPILEPSY

Time: 09:00 - 10:30

Hall: Main Auditorium

Talk 1: Neural Population Computing Part 2. Emotions

Speaker: Stephen E. Nadeau

Affiliation: University of Florida College of Medicine, USA

Dr. Nadeau's exploration of neural computations underlying emotions and higher neural functions.

Talk 2: Schizophrenia explained by a schizophrenic scientist

Speaker: Anna Cornelia Beyer

Affiliation: Senior Lecturer, University of Hull, UK

Ms. Beyer's unique perspective on schizophrenia as a political science scholar and someone with the condition.

Talk 3: Challenges of Indian Health System Supporting Migrant Healthcare during a Pandemic

Speaker: Rahul Hajare

Affiliation: Yale University, USA

Dr. Hajare's insights into healthcare challenges for migrants during pandemics.

Coffee Break: 10:30 - 11:00

SESSION 2: NEUROPSYCHOLOGICAL & PSYCHIATRY

Time: 11:00 - 12:30

Hall: Main Auditorium

Talk 1: Psychological and neuropsychological profile of patients with Parkinson's disease undergoing DBS implantation: 8-year follow-up in a Rehabilitation Center

Speaker: Herilckmans Belnis

Affiliation: Neuropsychologist, Sarah Network of Rehabilitation Hospitals, Brazil

Mr. Belnis's presentation on long-term profiles of Parkinson's patients after DBS implantation.

Talk 2: Quality Control of Mitochondria in Parkinson's disease (PD) Using ATP and Bradford Assays

Speaker: Al-Baraa Akram El-Sayed

Affiliation: De Montfort University, UK

Mr. El-Sayed's insights into mitochondrial quality control in Parkinson's using assays.

Talk 3: Repair and Remodeling of Cerebral Nerve in Children with Cerebral Palsy by Acupuncture

Speaker: Zhenhuan LIU

Affiliation: Professor of Pediatric Neurologist, Nanhai Affiliated Hospital for Women and Children, Guangzhou University Chinese Medicine, China

Prof. Liu's profound experience in pediatric acupuncture for cerebral palsy.

Lunch Break: 12:30 - 13:30

SESSION 3: Future trends in Neurology & PSYCHIATRY

Time: 13:30 - 15:00

Hall: Main Auditorium

Talk 1: Neurostimulation and Neurofeedback modalities designed to restore functionality to the Brain

Speaker: Nicholas J. Dogris

Affiliation: CEO of NeuroField, Inc.

Dr. Dogris's innovations in neurostimulation and neurofeedback for brain restoration.

Talk 2: Attention Aware Deep Learning Approaches for an Efficient Stress Classification Model

Speaker: Dr. Muhammad Zulqarnain

Affiliation: The Islamia University of Bahawalpur, Pakistan

Dr. Zulqarnain's insights into AI-driven stress classification models.

Talk 3: Exploring Psychopathology with Brain Fingerprinting Technique (Bft): A Paradigm Shift in Psychiatry

Speaker: Dr. Anand Pratap Singh

Affiliation: Gautam Buddha University, India

Dr. Singh's innovative approach to psychopathology exploration.

Coffee Break: 15:00 - 15:30

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SESSION 4: ALZHEIMER'S DISEASE AND PARKINSON'S DISEASE

Time: 15:30 - 17:00
Hall: Main Auditorium

Talk 1: Alzheimer's disease and dementia

Speaker: Alta Leneé Braxton
Affiliation: Founder & CEO, Holistic Performance Center, USA
Ms. Braxton's expertise in promoting holistic health practices.

Talk 2: No effect of motor Synchronization on oxytocin levels

Speaker: Miss Elina Tsigeman
Affiliation: National University Higher School of Economics, Russia
Ms. Tsigeman's insights into motor synchronization and oxytocin levels.

Talk 3: Antipsychotic Metabolism as a Predictor of Treatment Response in Schizophrenia: Are Atypical Metabolizers More Likely to be Defined as Treatment Resistant?

Speaker: Dr. Mia Pham
Affiliation: St. Georges NHS Foundation Trust, UK

Dr. Pham's exploration of antipsychotic metabolism and treatment resistance in schizophrenia.

Session 5: Young Research Forum Award Talks

Time: 17:00 - 18:00
Hall: Main Auditorium

Talk 1: Role of EMG Biofeedback training on resting tremors and psychological well-being among patients with Parkinson's disease

Speaker: Vijeyata Chauhan
Affiliation: Gautam Buddha University, India
Ms. Chauhan's work on biofeedback training for Parkinson's patients.

Talk 2: Psychological Impact of COVID-19 in Adolescents

Speaker: Amal K. Mitra
Affiliation: Jackson State University, USA
Prof. Mitra's insights into the psychological impact of COVID-19 on adolescents.

Networking Reception: 18:00 - 19:00

Awards Ceremony & YRF Awards

