



**ICDB  
2025**

**TENTATIVE  
PROGRAM**



**ScitechSeries**

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**2<sup>ND</sup> INTERNATIONAL CONFERENCE ON**

# **DEMENTIA AND BRAIN DISORDERS**

**NOVEMBER 06-07, 2025 | LONDON, UK**

**Theme: "Minds in Focus: Rethinking Dementia and Brain Disorders"**



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LONDON, UK

ICDB 2025

## SCIENTIFIC COMMITTEE



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Qingdao Huanghai  
University,  
China

## MAJOR SESSIONS

- Brain Diagnosis
- Dementia
- Epilepsy
- Stroke
- Cerebral palsy
- Neurological Disorders
- Brain Injury and Rehabilitation
- Electroconvulsive Therapy
- Brain disorders
- Vagus Nerve Stimulation (VNS)
- Neuro-oncology and Brain Tumors
- Neurological Surgery
- Paediatric Neurology
- Pathophysiology of Brain Disorders
- Deep Brain Stimulation (DBS)
- Neuropharmacology
- Brain Cancer and Tumors
- Psychology and Neuroscience
- Human Brain Mapping
- Excitotoxic Cell Damage
- Stem Cell Therapies
- Alzheimer's and Parkinson's Diseases
- Autism
- Addiction and Brain Disorders
- Mental Retardation
- Cognitive Decline and Impairment
- Neurodegenerative diseases

## KEYNOTE PRESENTATIONS

**Title:** Transforming Mental Health with AI: Insights from the AI Center for Precision Health  
**Arfan Ahmed**, Cornell University, Qatar

**Title:** Mitochondrial Function Regulator Cyclophilin D Plays a Critical Role in Hypoxic Preconditioning  
**Yanying Liu**, Qingdao Huanghai University, China

**Title:** RUNX1 Expression Is Upregulated After Middle Cerebral Artery Occlusion In Rats  
**Weihong He**, Sichuan University, China

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**Weihong He**, Sichuan University, China

## ORAL PRESENTATIONS

**Title:** Cognitive decline and sarcopenia: An in-depth bibliometric analysis of their associations and viable intervention targets  
**Xiaolei Liu**, West China Hospital, Sichuan University, China

**Title:** Neuroprotection from the Sea: Shark Fish Oil as a Therapeutic Agent in Memory Impairment  
**Sadia Suri Kashif**, Ziauddin University, Pakistan

**Title:** Binary and weighted network analysis and its applications to functional connectivity in subjective memory complaints: A resting-state fMRI approach  
**Sobhan Khodadadi Arpanahi**, ACECR, Isfahan, Iran

**Title:** Yoga and meditation for Brain Injury and Rehabilitation  
**Ven Sumedh Thero**, ICAR-Indian Grassland and Fodder Research Institute, India

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**Title:** Cognitive impairment, sleep alterations and associated pathological factors in haemodialysis patients

**Giulia Belluardo**, University of Guglielmo Marconi, Rome, Italy

## POSTER PRESENTATIONS

**Title:** Plasmalogens reduce the level of beta amyloid in mouse brain and improve cognitive functions

**Anastasiia Semiachkina Glushkovskaia**, Saratov State University, Russia

**Title:** Limitations of effectiveness of phototherapy of Alzheimer's disease

**Konstancia Sonina**, Saratov State University, Russia

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# Venue

## London, UK

**London, UK** is a historic and cosmopolitan city renowned for its iconic landmarks like Big Ben, the Tower of London, and Buckingham Palace. A global center for finance, arts, and culture, it offers diverse neighborhoods, world-class museums, theaters, and cuisine. The River Thames runs through its vibrant urban heart.



## CONTACT US

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