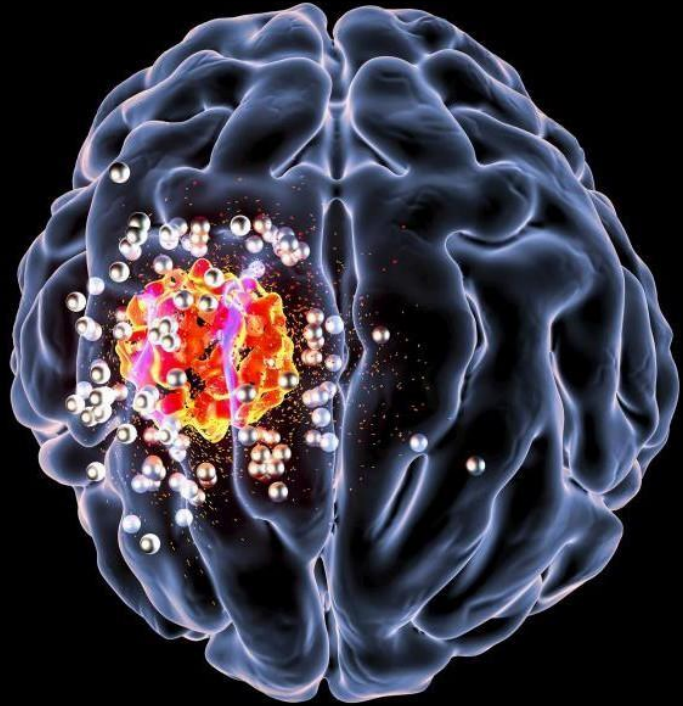


Neurology Conference 2024



Scientific programme

16th International Conference on
Neurology and Neuromuscular Disorders

July 01-02, 2024 Edinburgh, Scotland

Sponsors & Event Partners

UK: Conference Series LLC Ltd
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DAY-1

July 01, 2024

Meeting Hall

08:30-09:00 Registrations

Opening Ceremony

09:00-09:30

Keynote Forum

09:30-09:40 Introduction

09:40-10:20 **Title:** Simultaneous Magnetoencephalography and Intracranial EEG Registration: Technical and Clinical Aspects
Dr. Bartolome Oliver, Spain

10:20-11:00 **Title:** The Hospital Frailty Risk Score independently predicts postoperative outcomes in glioblastoma patients
Dr Henry Brem, M.D, USA

Group photo

Network & Refreshment Break 11:00-11:20

11:20-12:00 **Title:** A Scientific Study: Analysis of Brain-Neuromuscular Synchronization and Coupling Strength in Muscular Dystrophy after NPT Treatment Please check whole paper very carefully
Ken Ware,Neurophysicst,Australia

Sessions: Neurology | Pediatric Neurology | Clinical Neurology and Neurosurgery | Neuro Cardiology & Strokes | Psychiatry, Psychology and Mental Health | Epilepsy | Epilepsy and Types of Seizures | Neurobiology of Epilepsy | Cancer: Lifestyle Connection and Nutrition | Oncology Nursing and Care | Clinical Trails & Case Reports

Chair: Juliana Melody Fort ,Louisiana State University Health Shreveport USA

12:00-12:30 **Title:** How Nature and Nurture Conspire to Regulate Brain Development and Plasticity
Prof. Michael Greenberg,USA

12:30-13:00 **Title** Myasthenia gravis; individualized treatment based on a well-defined disease pathogenesis
Prof. Nils Erik Gilhus,, Norway

13:00-13:30 **Title:** How the brain barriers ensure CNS immune privilege
Prof. Britta Engelhardt,Switzerland

Lunch Break 13:30-14:30 @ Restaurant

14:30-15:00 **Title:** How clinical observations challenge neuroscience
Prof. Marie Vidailhet, France



15:00-15:20

Title: Hypoparathyroidism in Aicardi-Goutières syndrome (AGS)— A Descriptive Case Report

Abdulhafiz Hakmi, M.D., UK

15:20-15:40

Title: Accelerating new therapies for rare neuromuscular diseases
Professor Matthew Wood Wood Group, University of Oxford

15:40-16:00

Title: DOK7-AAV9 gene therapy in a novel mouse model for Congenital Myasthenic Syndrome caused by mutations in CHRND

Dr Setareh Alabaf University of Oxford

16:00-16:20

Title: Efficacy and Safety of anti FcRN treatment in Refractory MG - the UK experience of the Efgartigimod Early Access to Medicine

Dr Jen Spillane National Hospital for Neurology and Neurosurgery, Queen Square

Network & Refreshment Break 16:20-16:40

16:40-17:00

Title: Defective Mitochondria Induce Quantitative Easing of Cholesterol Leading to Neurological Disease
Professor Antonella Spinazzola UCL Queen Square Institute of Neurology

17:00-17:20

Title: Can all persons with neuromuscular diseases benefit from exercise training?
Professor John Vissing Director, Copenhagen Neuromuscular Centre Rigshospitalet, Copenhagen

17:20-17:40

Title: Role of Physiotherapy Rehabilitation in the Landscape of Genetic Therapies
Dr Gita Ramdharry National Hospital for Neurology & Neurosurgery, UCLH UCL Queen Square Institute of Neurology

17:40-18:00

Title: Immunological Disease Mechanisms and New Treatments in Inflammatory Myopathies
Professor Pedro Machado UCL Institute of Neurology

18:00-18:20

Title: Advanced in vitro modelling of LMNA-related congenital muscular dystrophies using patient-derived iPSCs for development of gene editing strategies
Daniel Moore University College London

18:20-18:40

Title: Investigating loss of Replication Factor Complex subunit 1 (RFC1) function in CANVAS patients and heterozygous AAGGG expansion carriers

Dr Ricardo Schnekenberg UCL Institute of Neurology

18:40-19:00

Title: Interactome analysis of dystrophin isoforms in the mouse brain
Dr Konstantina Teterou Dubowitz Neuromuscular Centre, Institute of Child Health, UCL

Panel Discussions

DAY-2

July02, 20224

Meeting Hall

Sessions: Neuroscience | COVID-19 and Epilepsy | Advanced Epilepsy Diagnosis Assessment | Neonatal and Pediatric Oncology | Neurological Disorders and Stroke | Pediatric Neurology and Epilepsy | Oncology Nursing and Care

10:00-10:30 **Title:** Neurosonology for Unconscious or Neurocritically Ill Patients
Seong-Joon Lee, South korea

10:30-11:00 **Title:** CNS demyelination diseases following exposure to urban air pollution
MojtabaEhsanifar, Kashan University of Medical Sciences, Iran

11:00-11:30 **Title:** HPV-associated diseases in Russia: Epidemiological manifestations and directions for prevention
Nikolay Briko, Sechenov University, Russia

11:30-12:00 **Title:** Design of a multicentre study on neurosonology in acute ischaemic stroke: A Project of the
Neurosonology Research Group of the World Federation of Neurology
Jens Allendoerfer , Germany

12:00-12:30 **Title:** Ultrasound for diaphragmatic dysfunction in postoperative cardiac children
Hussam K.Hamadah, King Abdulaziz Cardiac Center, Saudi Arabia

Lunch Break 12:30-13:30 @ Restaurant

Bookmark your Dates

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July 01-02,2024

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