

31th International Conference on
Neurology & Neurological Disorder

8th Annual Summit on
Rare Disease Orphan Drugs

31th World Congress on
Clinical Pediatrics

10th International Conference on
Surgery & Orthopedic



**July 17-18, 2023
London, UK**



Journal of Neurology &
Neurophysiology
ISSN: 2155-9562
Volume: 14

Scientific Program

July 17-18, 2023 | London, UK

DAY-1

Monday, July 17, 2023

Meeting Hall: A

08:30-09:00

Registrations & Souvenir Distribution

Opening Ceremony

09:00-09:30

Keynote Forum

9:30-10:15

Title: A Scholarly Review of Estradiol and Alzheimer's Disease

Kelli Kemenah Mauric, Balance The Brain Professional Corporation, USA

10:15-11:00

Title: To Enable Participants to Fully Understand the Challenges Involved in Orphan Drug Development and Commercialization

Nigel Nicholls, General Manager, UK

Group Photo

Panel Discussion

Networking & Refreshment Break 11:00-11:20

11:20-12:05

Title: The Role of TNF- α and anti-TNF- α Agents During Preconception, Pregnancy and Breastfeeding

Katarzyna Romanowska Prochnicka, Warsaw Medical University, Poland

12:05-12:50

Title: Towards High Precision Noninvasive Deep Brain Stimulation

Nevine El-leithy, Chief Scientific Officer, USA

Lunch Break 12:50-13:50

Session Introduction

Sessions on: Emerging Topics in Neurology & Neurological Disorders

Session Chair: Dr. Nicole Jafari, Awareness Integration Institute, USA

13:35-14:05

Title: Role of Nutraceuticals in Ameliorating Inflammation in Alzheimer's Disease

Jawaher Alruwaili, Cardiff University at Medicine College, UK

14:05-14:35

Title: Innovating Functional Mapping for Brain Surgery with Electrocorticography-Based Techniques

Milena Korostenskaja, The Institute of Neuroapproaches, USA

14:05-14:35

Title: On the Fractional Domain Based Tumor Detection Method for Medical Images

Okkes Erdem Tekerek, Turkey

Panel Discussion

Networking & Refreshment Break 15:00-15:20
Session Introduction

- 15:20-15:50** **Title: Role of Nutraceuticals in Ameliorating Inflammation in Alzheimer's Disease**
Nicole Jafari, Awareness Integration Institute, USA
- 15:50-16:20** **Title: Therapeutic Targeting of Micrornsn in Multiple Sclerosis**
Murugaiyan Gopal, Associate Professor of Neurology at Harvard Medical School, USA
- 15:50-16:20** **Title: Direct Versus Extended Endoscopic Trans-sphenoidal Approach for Non-functioning Pituitary Adenoma**
Paewadee Sukonpatip, Phramongkutklao Hospital, Thailand, Thailand

Video Presentation

- Video Presentation I** **Title: Energy Alterations in a Patient with Somnambulism**
Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brazil
- Video Presentation II** **Title: Role Analysis of Patient Safety Physician Assistant in General Ward of Children's Hospital**
Junghee Park, ASAN medical center, South Korea
- Video Presentation III** **Title: Awareness Integration Theory: A Psychological Path to Self-Directed Neuroplasticity**
Nicole Jafari, Awareness Integration Institute, USA & Foojan Zeine, Cross-Cultural Research & Educational Institute, USA

DAY-2

Tuesday, July 18, 2023
Meeting Hall: A

Keynote Forum

09:00-09:45 **Title: RS3PE Syndrome - A Case Report**
Win Lae Lae Aung and Ahmed A Hassan, Southend University Hospital, UK

09:45-10:30 **Title: Catastrophic Antiphospholipid Syndrome vs Weston Hurst Syndrome**
Marjorie F Jaffet and Kashfia Jalil, NHS, USA

Panel Discussion

Networking & Refreshment Break 10:30-10:50

10:50-11:35 **Title: Partial Thickness Rotator Cuff Tear to Debride or to Repair**
Mohamed Khandil, Adam Vital Hospital, UAE

Sessions on: Advances in Surgical Techniques
Session Chair: Mohamed Khandil, Adam vital hospital, UAE

11:35-12:05 **Title: PBC foundation App: Using the Patient Experience to Improve the Patient Experience**
Robert Mitchell Thain, PBC Foundation, UK

Lunch Break 12:05-13:05

13:05-13:35 **Title: Medicinal use of *Chlorophytum Borivillanum* & survey of orphan diseases and Orphan Drugs**
Rashmi Sharma, Samrat Prithviraj Chauhan College, India

13:35-14:05 **Title: Total Knee Arthroplasty in Patient Above 95 Years Old: A Case Report**
Hatim Alshareef, King Fahd Armed Forces Hospital, UAE

14:05-14:40 **Title: Pediatric DRTB Drug Formulations: A Review of Challenges and Progress in Malawi**
Rebecca Karimu Mtambo, Malawi National TB and Leprosy Program, Africa



Video Presentation

Video Presentation I

Title: Mastoid Fluid Signal in Acute Cerebral Venous Thrombosis May be a Consequence of Increased Clot Burden.

Alok Govind, National Institute of Mental Health and Neurosciences, India

Video Presentation II

Title: High Risk Profile for Woman with Mild Cognitive Impairment

Dwita Sukmala Ratih, MD, Department of Neurology, Medical Faculty Universitas Brawijaya, Saiful Anwar General Hospital, Indonesia

