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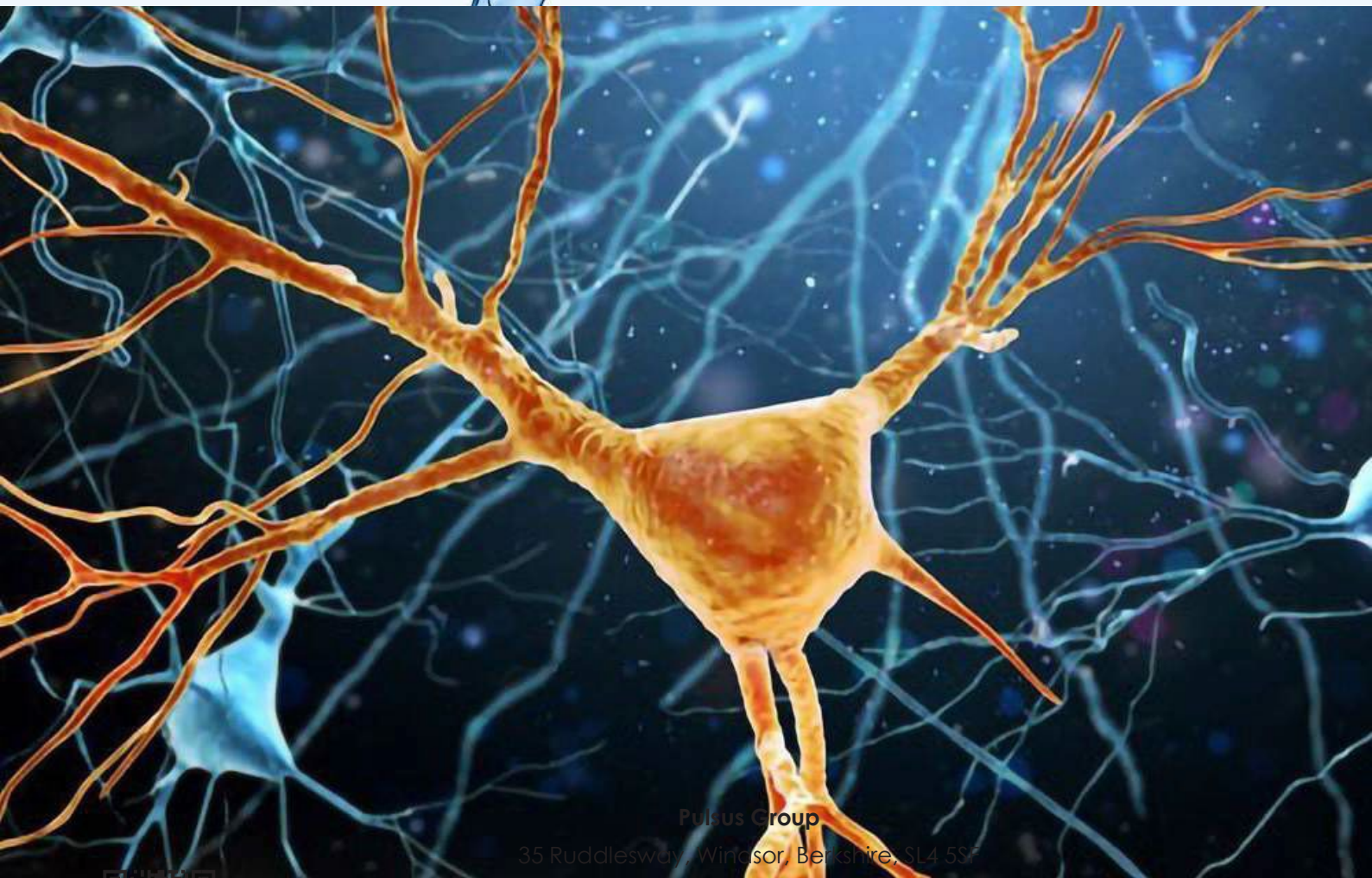
35 YEARS IN ASSESSING THE IMPACT OF HEALTHCARE RESEARCH

*Scientific Program*

International Conference on

# Neurology, CNS and Dementia Care

April 27, 2022 | Webinar



**Pulsus Group**

35 Ruddleway, Windsor, Berkshire, SL4 5SF

Ph: ++44-203-769-1778

<https://neurology.pulsusconference.com/>

<https://central-nervous-system.pulsusconference.com/>

<https://dementia.cmesociety.com/>



April 27, 2022 (Wednesday)

Opening Ceremony 09:00-09:10

Keynote Forum

**The role of Immunohistochemistry for evaluation of Muscle biopsies**

09:10 - 09:50

Caroline A Sewry | RJAH Orthopaedic Hospital | UK

Plenary Forum

Sessions on: Neuroimmunology, Neurology, Clinical Neurology, Neurological Nursing, Dementia

Session Chair: Caroline A. Sewry | RJAH Orthopaedic Hospital | UK

09:50 - 10:10

**Factors affecting Cortisol levels in caregivers of patients with Dementia**

Akemi Hirano | Shubun University | Japan

10:10 - 10:30

**Protective effect of An-Gong-Niu-Huang Wan Pre-treatment against experimental Cerebral Ischemia injury via regulating GSK-3 $\beta$ /HO-1 pathway**

Xiaoli Jiang | Hong Kong Baptist University | Hong Kong

10:30 - 10:50

**Different electron structures of Pristine CeO<sub>2</sub> mediates distinct human Neural Progenitor Cell survival and Neuronal Differentiation**

Ying Wang | Hong Kong Baptist University | Hong Kong

10:50 - 11:10

**Autologous Neural Stem Cell (NSCs) harvest: precision cell therapies for Neurodegeneration in an animal model of Parkinson's Disease**

Zhang Zhang | Hong Kong Baptist University | Hong Kong

11:10 - 11:30

**Angioplasty alone versus Acute Stenting for acute tandem occlusions due to internal carotid artery atherosclerotic**

Wei Li | Hainan Medical University | China

Networking and Refreshment Break: 11:30-12:00

Sessions on: Neuropediatric, Neurodegenerative disorders, Psychiatry, Behavioural Sciences

Session Chair: David M Schultz | Nura Pain Clinics | USA

12:00 - 12:20

**Impact of overweight and hyperglycemia on the blood-brain barrier and cerebral plasticity: protective effects of extracts from Reunion's biodiversity**

Batoul Ghaddar | University of Reunion | France

12:20 - 12:40

**The Aquaporin4-IgG status and how it affects the clinical features**

Amany Hussein Abolmagd Ahmed Ragab | Cairo University | Egypt

12:40 - 13:00

**Mitochondrial dysfunction and Alzheimer's disease: Role of Miro protein**

Nazanin Razazian | Imam Reza Hospital | Iran

Keynote Forum

13:00 - 13:40

**Patient Satisfaction Following Intrathecal Targeted Drug Delivery for Benign Chronic Pain: Results of a Single-Center Survey Study**

David M Schultz | Nura Pain Clinics | USA

Plenary Forum



- 13:40 – 14:00 **Evaluation of the one-year effectiveness and side effects of Rituximab in patients with Multiple Sclerosis & Comparison of side effects of the first and second doses of Sinopharm vaccine in patients with multiple sclerosis in Kermanshah-Iran (2021)=**  
Nazanin Razazian | Imam Reza Hospital | Iran
- 14:00 – 14:20 **Investigation of common risk factors between Polycystic Ovary Syndrome and Alzheimer's disease: a narrative review**  
Narges Eskandari Roozbahani | Imam Reza Hospital | Iran
- 14:20 – 14:40 **An assessment of direct and indirect costs of dementia in Brazil**  
Ceres Ferretti | Universidade of Sao Paulo | Brazil

### Poster Presentation

- 14:40 - 14:50 **Effectiveness of treatment of Occupational Therapy at Home for elders with dementia in Modena**  
Olalla Saiz Vazquez | Burgos University | Spain
- 14:50 - 15:00 **Beneficial role of Capsaicin through modulation of Mitochondrial Functions in MPTP-induced mice**  
Sakshi Tyagi | Delhi Pharmaceutical Sciences and Research University | India
- 15:00 - 15:10 **The synergy of Antiepileptic action of Rapamycin, Pioglitazone, and Minocycline on acute seizures in mice**  
Ksenia Prybolovets | Odesa National Medical University, Ukraine
- 15:10 - 15:0 **Factors associated with Cognitive fatigue in people with Multiple Sclerosis**  
Sorayya Askari | Dalhousie University, Canada

### Closing Ceremony

