

Scientific Program

World Congress on
Neurology

Thursday
June 17, 2021

Day 1 - June 17, 2021

11:00 - 11:10 Introduction

Keynote Presentation

11:10 - 11:40 The Influence of Risk Factors and Gender on Platelet reactivity in Stroke/TIA Patients
Adam Wiśniewski, Nicolaus Copernicus University, Poland

Oral Presentations

11:40 - 12:05 An "Over-fused Middle Cerebral Artery" anomaly: a case report
Huifang Wang, Peking University Shougang Hospital, China

12:05 - 12:30 Tau pathology impairs hippocampal neurogenesis in Alzheimer's disease
Jie Zheng, Zunyi Medical University, China

12:30 - 12:55 Encephalitis with anti-GAD antibodies as a Neurological manifestation of Ovarian Tumour
Stawomir Mańdziuk, University of Lublin, Poland

Lunch (12:55 - 13:25)

13:25 - 13:50 Thrombin affects CCM genes expression in Human brain microvascular endothelial cells: possible involvement in Cerebral Cavernous Malformation progression
Concetta Scimone, University of Messina, Italy

13:50 - 14:15 A New Combination of Cannabigerol and Cannabidiol is effective in counteracting Neuroinflammation in an in vitro model of Amyotrophic Lateral Sclerosis
Eugenio Cavalli, University of Catania, Italy

14:15 - 14:40 Involvement of Tetraspanin 32 (TSPAN32) in Multiple Sclerosis: A Novel Pathogenetic Mechanism
Paolo Fagone, University of Catania, Italy

14:40 - 15:05 Autism Spectrum Disorder And Sleep: A Pilot Polysomnographic Case-Control Study
Marco Carotenuto, University of Campania "Luigi Vanvitelli", Italy

15:05 - 15:30 Role of ferutinin on LPS-induced damage on Oligodendrocytes and Neurons
Jessica Maiuolo, University Magna Graecia, Italy

15:30 - 15:55 Neurological Development, Epilepsy, and the Pharmacotherapy Approach in Children with Congenital Zika Syndrome: Results from a Two-Year Follow-up Study
Maria Eulina Qulião, University of Sao Paulo, Brazil

Poster Presentations

15:55 - 16:10 Clusterin expression is required to counteract α -Synuclein Aggregation
Ileana Ramazzina, University of Parma, Italy

16:10 - 16:25 Sleep Quality in Medical Students During Online Learning in COVID-19 Pandemic
Manuela Checedi, American University of Integrative Sciences School of Medicine, Barbados

16:25 - 16:40 Community Awareness of Which Seizure Types Should Present to Healthcare Providers; A Potential Risk Factor of Epilepsy Treatment Gap
Ismat Babiker, University of Medical Sciences and Technology, Sudan

16:40 - 16:55 Orthodontic treatment of Patients with Epilepsy. Complications and practical recommendations
Tsvetkova Maria, Moscow State University of Medicine and Dentistry, Russia

Video Presentation

16:55 - 17:15 The perception of the psychiatric patient by the employees of a General Hospital in Greece: understanding – Familiarity – Ignorance – Fear – Prejudice
Georgia-Nektaria Porfyri, Aristotle University, Greece

End of Day 1 Sessions

Scientific Program

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Friday
June 18, 2021

Day 2 - June 18, 2021

Keynote Presentation

11:00 - 11:30 Ageing, dementia and health in Williams, Down and Fragile X Syndrome
Oili Sauna-aho, Turku University, Finland

Poster Presentations

11:30 - 11:45 Adult-onset neuronal intranuclear inclusion disease, with both stroke-like onset and encephalitic attacks: a case report
Ying Huang, University of Chinese Academy of Sciences, China

11:45 - 12:00 Dynamics of Neurological symptoms and quality of life of patients after Endovascular Treatment of large and giant Aneurysms using double Antiplatelet therapy
Ekaterina Vyazgina, Polenov Neurosurgical Institute, Russia

Oral Presentations

12:00 - 12:25 Endothelial progenitor cells in Acute Stage of Stroke
Adam Wiśniewski, Nicolaus Copernicus University, Poland

12:25 - 12:50 DNA Nanotechnology for Modulating the Growth and Development of Neurons
Mirza Muhammad Faran Ashraf Baig, The University of Hong Kong, Hong Kong

Lunch (12:50 - 13:20)

Oral Presentations

13:20 - 13:45 Pathogenetic mechanisms and Novel Therapeutic tailored approaches for the treatment of Neuroblastoma
Maria Sofia Basile, University of Catania, Italy

13:45 - 14:10 Demyelination of nervous fibers in central nervous system after initiation of experimental allergic encephalomyelitis in rats and influence of recombinant β -interferon-1 α .
Nataliia . Melnyk, National O.O.Bogomolets Medical University, Ukraine

14:10 - 14:35 Smart Watch for Seizure Prediction
Nawel Jmail, Sfax University, Tunisia

14:35 - 15:00 Knowledge of Alzheimer's disease among Medical Students and Healthcare providers in Sudan
Ismat Babiker, University of Medical Sciences and Technology, Sudan

15:00 - 15:25 Perivascular fibroblasts activity precedes the onset of ALS Neurodegeneration with High Plasma SPP1 associated with short Patient survival
Sebastian A Lewandowski, Karolinska Institute, Sweden

15:25 - 15:50 The Role of Exosomal L1 in Glioblastoma Proliferation, Motility, and Invasiveness
Karma Pace, Harrisburg University, USA

15:50 - 16:15 Anxious profile influences behavioral and immunohistological findings in the pilocarpine model of epilepsy
Clarissa Cavarsan Muller, Universidade Federal de São Paulo, Brazil

Video Presentation

16:15 - 16:40 Title: A New Role for Subcortical White Matter (Swm) Cells: Regionally Distributed Neural Control Circuits
Jorge A. Colombo, Director Emeritus (U.N.A., CEMIC - CONICET), Buenos Aires, Argentina

End of Day 2 Sessions