

Scientific Program

WORLD BRAIN CONGRESS

DECEMBER 05-07, 2018 DUBAI, UAE



BRAIN 2018

Conference Series llc Ltd

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08:30-09:00

Registration Opens

Hall

09:00-09:30

Opening Ceremony

09:30-10:20

Keynote Presentation

Title: QEEG and ERP measurements combined with other psychometric instruments into an innovative model for individualized and personalized medicinal use in the treatment of psychological and psychiatric disorders

Khashayar Pazooki, Neuroacademy Luxembourg & Traumainstitut Luxembourg, Luxembourg



10:20-11:10

Keynote Presentation

Title: The Importance of Leadership Development in Hospitals
Justin James Kennedy, Consultant & Executive Career Coach in Organizational Neuroscience, USA



11:10-11:30

Networking and Refreshments Break with Group Photo

Scientific Sessions: Molecular Brain Research | Brain Diagnosis | Neuropsychiatry and Mental Health | Brain Degenerative Disorders | Case Reports in Neurological Medicine

Session Chair: **Khashayar Pazooki**, Neuroacademy Luxembourg & Traumainstitut Luxembourg, Luxembourg
 Session Co-Chair: **Alexander J Graur**, University of Torino, Italy

11:30-12:00

Title: Alterations in the rat brain proteome induced by early maternal separation
Jiri Novotny, Charles University, Czech Republic

12:00-12:30

Title: Structural and microstructural 3T MR imaging of glioma
Ammar Mallouhi, Medical University of Vienna, Austria

12:30-12:50

Title: Assessing & enhancing brainwaves for treating psychological disorders
Kumaar Bagrodia, Neuroleap, India

Lunch Break 12:50-13:50 @ Restaurant

13:50-14:20

Title: Can vagus nerve stimulation decrease the risk of bone fracture
Ahmad Faleh Tamimi, Jordan University Hospital, Jordan

14:20-14:50

Title: Neuroprotective effect of erythropoietin
Reza Nejat, Beheshti University of Medical Sciences (SBMU), Iran

14:50-15:20

Title: A systematic review on the education for the patients and carers during early acute stroke period
Chu Yin Man, Tseung Kwan O Hospital, Hong Kong

15:20-15:50

Networking and Refreshments Break @ Foyer

Panel Discussion

Hall

10:00-11:00

Keynote Presentation

Title: Long-term epilepsy monitoring

Katrina Wendel-Mitoraj, BrainCare Oy, Finland



11:00-11:20

Networking and Refreshments Break @ Foyer

Scientific Sessions: Brain Degenerative Disorders | Neuro Physiology & Neuropharmacology | Neuro Regeneration & Aging | Neuropsychiatry and Mental Health | Brain & Neuro Devices

Session Chair: Katrina Wendel-Mitoraj, BrainCare Oy, Finland

Session Co-Chair: Ahmad Faleh Tamimi, Jordan University Hospital, Jordan

11:20-11:50

Title: The protective role of N-acetyl Cysteine and vitamin C against atrazine-induced dopaminergic neurodegeneration in N27 Cells

Sabah Enayah, Thi-Qar university, Iraq

11:50-12:20

Title: Combining H-FABP and GFAP increases the capacity to differentiate between CT-positive and CT-negative patients with mild traumatic brain injury

Jean-Charles Sanchez, University of Geneva, Switzerland

12:20-12:50

Title: Neuro feedback treatment for the negative symptoms of schizophrenia

Khashayar Pazooki, Neuroacademy Luxembourg & Traumainstitut Luxembourg, Luxembourg

Lunch Break 12:50-13:50 @ Restaurant

13:50-14:20

Title: Mind monism in psychology. Does it exist?

Najiha Syeda School Psychologist, Dwight School, UAE

14:20-14:50

Title: Prolonged video-EEG in identifying paroxysmal nonepileptic events in children with epilepsy: A useful tool

Aman PS Sohal, Neuropedia Children's Neuroscience Center, UAE

Poster presentations 14:50-15:50

WBC-001

Title: Modulating olfactory dysfunction via lavender oil inhalation to treat dementia in a mice model of Alzheimer's disease

Anjali Raj, JSS Academy of Higher Education and Research, India

WBC-002

Title: Parkinsonism Protein DJ-1 Protects Cells via Post-Translational Modification That is Different From Oxidation

Nuriza Omertassova, Nazarbayev University, Kazakhstan

WBC-003

Title: Effects of Chronic Administration of Memantine on Okadaic Acid Induced Spatial Short-term Memory impairment

Mariam Chighladze, Akaki Tsereteli State University, Georgia

WBC-004

Title: Prolonged video-EEG in identifying paroxysmal nonepileptic events in children with epilepsy: A useful tool

Mariya Kilina, Novosibirsk State University, Russia

15:20-15:40

Networking and Refreshments Break @ Foyer

Panel Discussion

Hall

Keynote Presentation

10:00-11:00

Title: Innovated suction, irrigation and dissecting micro-neurosurgical forceps with separate double control for both functions separately

Mohamed A Fahmy Zeid, Alexandria University, Egypt



11:00-11:20

Networking and Refreshments Break @ Foyer

Scientific Sessions: Brain Degenerative Disorders Neuropsychiatry and Mental Health | Brain & Neuro Devices

Session Chair: Mohamed A Fahmy Zeid, Alexandria University, Egypt

11:20-11:50

Title: Morphological imaging of dementia

Salah EL RAI, Sheikh Khalifa General Hospital, UAE

11:50-12:20

Title: The association of temporal lobe epilepsy with mental health or psychiatric disorder

Jamila Khatoon Adam, Durban University of Technology, South Africa

12:20-12:50

Title: Headaches imaging: Iconographic review

Salah EL RAI, Sheikh Khalifa General Hospital, UAE

Lunch Break 12:50-13:50 @ Restaurant

Panel Discussion

Closing Ceremony