

5th International Conference on

BRAIN DISORDERS AND THERAPEUTICS

November 29-30, 2017 | Madrid, Spain

UK: Conference Series Ilc LTD

47 Churchfield Road, London, W3 6AY

Toll Free: +0-800-014-8923

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conference**series.com** 09:00-09:30

Opening Ceremony

Keynote Forum

Introduction

09:30-10:10 **Title: Neuro radio surgery: Where are we now?**
Eyad Faizo, BG Unfallklinik Murnau, Germany

Networking and Refreshments Break 10:10-10:30 @ Foyer

10:30-11:10 **Title: Cerebellar stroke and vertigo syndromes: Similarities and changes**
Drini Dobi, University Hospital Center "Mother Teresa", Albania

11:10-11:50 **Walter Bini**, Healthpoint Hospital Abu Dhabi, UAE

Sessions: Brain Disorders | Neurobiology | Novel Treatment Strategies | Neurodegeneration and Aging Disorders | Analysis, Assessment and Diagnosis

Session Chair: **Eyad Faizo**, BG Unfallklinik Murnau, Germany

Session Introduction

11:50-12:20 **Title: Multiple Sclerosis, corpus callosum and bedside test**
Khin Maung Bo, Northern Lincolnshire and Goole NHS Foundation Trust, UK

12:20-12:50 **Title: Anxiety and cognitive decline: What precedes what in this intricate model?**
Gary Sinoff, University of Haifa, Israel

Lunch Break 12:50-13:50 @ Nature Restaurant

13:50-14:20 **Title: Nutritional status and macronutrients adequacy of some traumatic brain injury patients attending a specialized unit in the state of Qatar**
Ghazi Daradkeh, Hamad Medical Corporation- Al Khor Hospital, Qatar

14:20-14:50 **Title: Nutrition in neurological conditions**
Ashutosh Tiwari, Spine & Multispeciality Clinic, India

14:50-15:20 **Title: Study of the investigative work of the neuropathologist Jordi Cervós Navarro through some of his conferences, speeches and talks**
Maria Silvia Lopez Alonso, The Catholic University of Valencia Saint Vicente Mártir (UCV), Spain

15:20-15:50 **Title: The effect of different forms of prolonged motor deficit on the ultrastructure of limbic, extrapyramidal and neocortical regions of rat brain. Electron Microscopic study**
Mzia G Zhvania, Ilia State University, Georgia

Networking and Refreshments Break 15:50-16:10 @ Foyer

16:10-16:40 **Title: In the search of safe therapies for Down syndrome**
Fiorenza Stagni, University of Bologna, Italy

16:40-17:10 **Title: Amelioration of mitochondrial dysfunction and hippocampal neuronal death by Apigenin in an Alzheimer's disease model**
Farnaz Nikbakht, Iran University of Medical Sciences, Iran

Panel Discussion

Day 2 November 30, 2017

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Sessions: Brain Disorders | Neurobiology | Novel Treatment Strategies | Neurodegeneration and Aging Disorders | Neuroimmunology | Brain Engineering

Session Chair: Gary Sinoff, University of Haifa, Israel

Session Introduction

09:30-10:00 Title: **Sacroiliac Joint pain: The missed diagnosis**
Eyad Faizo, BG Unfallklinik Murnau, Germany

Networking and Refreshments Break 10:00-10:20 @ Foyer

10:20-10:50 Title: **Specific platelet microRNA signature for Dementia with Lewy bodies as promising biomarker**
Ana Gamez Valero, Universitat Autònoma de Barcelona, Spain

10:50-11:20 Title: **Current status of 18F-DOPA PET imaging in the detection of brain tumor recurrence**
Juan Manuel Isusi Alcazar, The National Autonomous University of Mexico, Mexico

11:20-11:50 Title: **A novel sparse coding algorithm for classification of tumors based on gene expression data**
Morteza Kolali Khormuji, International Federation for Medical and Biological Engineering, Iran

11:50-12:20 Title: **The method of cognitive functions recovery after traumatic brain injury applying author's computer programs**
Ekaterina Zubrickaya, Krasnoyarsk State Medical University, Russia

Workshop

12:20-12:50 Title: **Cupping therapy**
Ashutosh Tiwari, Spine & Multispeciality Clinic, India

Lunch Break 12:50-13:50 @ Nature Restaurant

Poster Presentations 13:50-15:00 @ Meeting rooms

BD-01 Title: **Emotional response and cognitive bias using duty-relevant trauma words set for professional rescue workers**
Minyoung Sim, National Center for Mental Health, South Korea

BD-02 Title: **NMDA receptors mediate nitric oxide donor-induced panic-like behaviours and fear-induced antinociception organised by anterior hypothalamus neurons**
Luiz Luciano Falconi Sobrinho, University of São Paulo, Brazil

BD-03 Title: **Effect of increasing doses of anandamide in the hypothalamus on panic-like behaviour evoked during threatening situations: Role of CB1 and TRPV1 receptors**
Tayllon dos Anjos Garcia, University of São Paulo, Brazil

BD-04 Title: **The effect of EMF on behavior manifestation of seizure activity in genetically epilepsy-prone rats**
Nato Bukia, Ivane Beritashvili Center of Experimental Biomedicine, Georgia

BD-05 Title: **Study of the investigative work of the neuropathologist Jordi Cervós Navarro through some of his conferences, speeches and talks**
Maria Silvia Lopez Alonso, The Catholic University of Valencia Saint Vicente Mártir (UCV), Spain

BD-06 Title: **Transplantation of human embryonic stem cell - derived neural stem with an injectable hyaluronic acid-gelatin hydrogel into contusion model of rat spinal cord injury**
Hoda Sadrosadat, Royan Institute, Iran

BD-07 Title: **A strategy to target gliosis for enhanced myelin repair**
Akram Mokhtarzadeh Khangahi, Royan Institute for Stem Cell Biology and Technology, ACECR, Iran

- BD-08** **Title: Prenatal exposure to the bacterial endotoxin – lipopolysaccharide causes anxiety like behaviour in an adult offspring rats**
Katarzyna Chamera, Polish Academy of Sciences, Poland
- BD-09** **Title: A rare neuropsychiatric manifestation of Systemic Lupus Erythematosus: Case Report**
Jasminka Milosevic, The University of Auckland, New Zealand
- BD-10** **Title: Involvement of D1/D2 dopamine receptors within the nucleus accumbens and ventral tegmental area in the development of sensitization to antinociceptive effect of morphine**
Leila Zarepour, Iran University of Medical Sciences, Iran
- BD-11** **Title: Neuroinflammation, glial activation, oxidative stress and behavioral deficit in the hippocampus following short-term adrenalectomy**
Naserddine Hamadi, United Arab Emirates University, UAE
- BD-12** **Title: Prevalence, predictors and triggers of migraine headache among medical students and interns in King Abdulaziz University, Jeddah, Saudi Arabia**
Afnan Khalid Alotaibi, King Abdulaziz University, Saudi Arabia

Panel Discussion

Awards & Closing Ceremony 15:00-16:00

Networking and Refreshments Break 16:00-16:20 @ Foyer



Bookmark your dates

6th International Conference on

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September 13-15, 2018 | Copenhagen, Denmark

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