Day 1  November 29, 2017

08:30-09:00  Registrations

Picasso

conferenceSeries.com 09:00-09:30  Opening Ceremony

Keynote Forum

09:30-10:10

Introduction

Title: Neuro radio surgery: Where are we now?
Eyad Faizo, BG Unfallklinik Murnau, Germany

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

10:30-11:00

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

Picasso

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 Khanghahi, Royan Institute for Stem Cell Biology and Technology, ACECR, Iran
Title: Prenatal exposure to the bacterial endotoxin – lipopolysaccharide causes anxiety like behaviour in an adult offspring rats

Katarzyna Chamera, Polish Academy of Sciences, Poland

Title: A rare neuropsychiatric manifestation of Systemic Lupus Erythematosus: Case Report

Jasminka Milosevic, The University of Auckland, New Zealand

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

Title: Neuroinflammation, glial activation, oxidative stress and behavioral deficit in the hippocampus following short-term adrenalectomy

Naserddine Hamadi, United Arab Emirates University, UAE

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