Scientific Program

6th International Conference on

Brain Disorders and Therapeutics

September 13-15, 2018 | Copenhagen, Denmark

UK: Conference Series LLC LTD
47 Churchfield Road, London, W3 6AY
Toll Free: +1-800-014-8923
DAY-1
September 13, 2018
Meeting Hall: Gate 2

09:00-09:30 Registrations

Opening Ceremony · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · · 09:30-10:00

KEYNOTE FORUM

Introduction

10:00-10:40 Title: Value of evoke functional electroencephalography in diagnosis and management of mild to moderate brain injury: case series of 150 professional football players with multiple concussions
John L Merritt, RehabMed South, USA

Group Photo, Networking & Refreshments 10:40-11:05 @ Foyer

WORKSHOP

11:05 -11:50 Title: The future of health outcome measurements of brain disorders
Kim Baden Kristensen, Brain+, Denmark

Sessions: Analysis, Assessment and Diagnosis of Disorders, Cognition and Behaviour | Neurochemistry and Neuropharmacology

Chair: John L Merritt, RehabMed South, USA
Chair: Prof. Justin James Kennedy, Neuroscientist, USA and Canadian University of Dubai, UAE

SESSION INTRODUCTION

11:50-12:20 Title: Blowing resistance to pharmacotherapy by modulating the permeability of the blood-brain barrier – patho-physiological perspectives
Cristina Manuela Dragoi, Carol Davila University of Medicine and Pharmacy, Romania

12:20-12:50 Title: Personal experiences as a neuroscientist recovering from a coma and recent generalized tonic–clonic seizure
Prof. Justin James Kennedy, Neuroscientist, USA and Canadian University of Dubai, UAE

Lunch Break 12:50-13:50 @ Salt and Pepper Restaurant

YOUNG RESEARCHERS FORUM

13:50-14:15 Title: Association of contextual cues with morphine reward changes neural and synaptic plasticity in the ventral hippocampus of rats
Mina Sadighi Alvandi, Donders Institute for Brain, Cognition and Behaviour - Radboud University Medical Centre, Netherlands
14:15-14:40 Title: Analysis of amyloid properties of the STXBP1 protein forming detergent-resistant aggregates in the brain of rat Rattus norvegicus
Vera Siniukova, Vavilov Institute of General Genetics, Russian Academy of Sciences, Russia

14:40-15:05 Title: Early blood-brain barrier dysfunction predicts neurological outcome following aneurysmal subarachnoid hemorrhage
Svetlana Lublinsky, Ben Gurion University, Israel

15:05-15:30 Title: Emotional burden amongst parents of children with autism in Albania
Redina Hasani, Charles University in Prague, Czech Republic

Networking & Refreshments 15:30-15:50 @ Foyer

15:50-16:15 Title: Analysis of absence epileptic seizures using spike sorting
Saeed Akhavan, University of Tehran, Iran

16:15-16:40 Title: Stress-alcohol use disorders interactions in adolescent rat: neuroprotective role of argan oil
El Mostafi Hicham, Ibn Tofail University, Morocco

Panel Discussion

DAY-2
September 14, 2018
Meeting Hall: @ Gate 2

KEYNOTE FORUM

10:00-10:40 Title: Neurosurgical pain treatment in the head: past-presence-future
Wilhelm Eisner, Medical University of Innsbruck, Austria

Networking & Refreshments 10:40-11:00 @ Foyer

11:00-11:40 Title: Neurophysiological and psychometric data results from executive health coaching and biotechnology applications
Prof. Justin James Kennedy, Neuroscientist, USA and Canadian University of Dubai, UAE

11:40-12:20 Title: Improving neurorehabilitation through gaming and digital therapy
Kim Baden Kristensen, Brain+, Denmark

Sessions: Brain and Neurological Disorders, Psychiatry and Addiction | Novel Therapeutic Strategies, Neurodegeneration and Aging Disorders

Chair: Wilhelm Eisner, Medical University of Innsbruck, Austria
**SESSION INTRODUCTION**

12:20-12:50  
**Title:** Brainstem microstructure in heavy drinking adolescents  
Andre Galinowski, INSERM, UMR 1000, Research unit "Neuroimaging and Psychiatry", France

**Lunch Break 12:50-13:50 @ Salt and Pepper Restaurant**

13:50-14:20  
**Title:** Cardiovascular comorbidities in dementia patients  
Engjellushe Hasani, Polyclinic no.3 Tirana, Albania

14:20-14:50  
**Title:** Evaluating the neurotoxic effects of stanozolol on male rats' hippocampi: does stanozolol cause apoptosis?  
Faezeh Nemati Karimooy, Mashhad University of Medical Sciences, Iran

14:50-15:20  
**Title:** Stroke in very old persons  
Redina Hasani, Charles University in Prague, Czech Republic

**SPECIAL KEYNOTE LECTURE**

15:20-16:00  
**Title:** To invade or not? That is the question regarding neural prosthetics  
Philip Kennedy, Neural Signals Inc., USA

**Panel Discussion**

**DAY-3**

September 15, 2018  
Meeting Hall: @ Gate 2

**Networking & lunch @ Salt and Pepper Restaurant**

**Awards & Closing Ceremony**

 Bookmark your Dates

7th International Conference on  
Brain Disorders and Therapeutics  

September 19-20, 2019 | Brussels, Belgium

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