5th Annual Conference on

STROKE AND NEUROLOGICAL DISORDERS

NOVEMBER 12-13, 2018  ISTANBUL, TURKEY
Monday 12th November 2018

08:30-09:00 Registration Opens

Day 1

Akdeniz 3

09:00-09:30 Opening Ceremony

09:30-10:15 Keynote Presentation
Title: Traumatic Spinal Cord Injuries (SCI): Prognostic indicators of neurological recovery – Contribution of early clinical and radiological findings
Wagih El Masri, Keele University, USA

10:15-11:00 Keynote Presentation
Title: Tau protein in the retina
Umur A Kayabası, Istanbul Medical Faculty, Turkey

11:00-11:15 Networking and Refreshments Break with Group Photo

11:15-12:00 Keynote Presentation
Title: Current trends in physician entrepreneurship in USA, Europe, Turkey & emerging markets
Yavuz S Silay, ICG(Istanbul Consulting Group), Turkey

12:00-12:30 Scientific Sessions: Stroke Rehabilitation and Brain Hemorrhage | Neurophysiology and Neurodegeneration | Neuroplasticity and Blood Brain Barrier
Session Chair: Gülçin Gülşen, Florence Nightingale Hospital, Turkey

Title: Medical complications of brain tumors
Mahmoud Mando, Abha Private Hospital, Saudi Arabia

Title: The effectiveness of continuous passive motion and pilates exercise in people with chronic stroke
Gülçin Gülşen, Florence Nightingale Hospital, Turkey

12:30-13:00 Keynote Presentation
Title: Applications of machine learning in pharmaceutical science and medicine
Kaan Yilancıoğlu, Uskudar University, Turkey

Title: Is clinical course of optic neuropathy associated with oxidative damage and dynamics of antioxidant response?
Engin KN, Saglık University, Turkey

13:00-14:00 Lunch Break 13:00-14:00 @ Daphe Restaurant

14:00-14:30 Title: Postural hemodynamic parameters in older persons have a season-dependency
Irhad Trozic, Medical University of Graz, Austria

14:30-15:00 Title: The power of the happy brain
Suzane Lousse, Paris

15:00-16:00 Title: Applications of machine learning in pharmaceutical science and medicine
Kaan Yilancıoğlu, Uskudar University, Turkey

Title: Is clinical course of optic neuropathy associated with oxidative damage and dynamics of antioxidant response?
Engin KN, Saglık University, Turkey

16:00-16:15 Networking and Refreshments Break
Tuesday 13th November 2018

Akdeniz 3

09:30-10:15

Keynote Presentation
Title: Genoplasticity, brain and neuropsychiatric disorders
Tayfun Uzlay, Uskudar University, Turkey

10:15-11:00

Keynote Presentation
Title: The critical importance of new generation government engagement navigating government healthcare reforms and their impact in USA, Europe, Turkey & emerging markets
Yavuz S Silay, ICG (Istanbul Consulting Group), Turkey

11:00-11:15

Networking and Refreshments Break @ Foyer

Scientific Sessions: Neuropsychiatry | Neuroprotection | Stroke Rehabilitation and Brain Hemorrhage

Session Chair: Engin KN, Saglik University, Istanbul, Turkey

11:15-11:45

Title: Eye-to-visual-pathway integrity of glaucomatous neurodegeneration
Engin KN, Saglik University, Istanbul, Turkey

11:45-12:15

Title: Role of modified barium swallow pre and post VitalStim therapy in the rehabilitation of the swallowing mechanism
Mufeed Al Jeady, Dallah Hospital, Saudi Arabia

12:15-12:45

Title: Impact of a high fructose diet in wistar rat–metabolic and behavioral disorders –effect of supplementation of flaxseed
El Kaoui Habiba, University Ibn Tofail, Morocco

12:45-13:15

Title: Modulating native GABAA receptors in medulloblastoma with positive allosteric benzodiazepine-derivatives induces cell death
Soma Sengupta, Emory University, Georgia

Lunch Break 13:15-14:15 @ Daphe Restaurant

Workshop

14:15-15:15

Title: How to Innovate in medicine in a university Setting? Biocube Istanbul bioentrepreneurship and innovation center as a global case example
Yavuz Selim Silay, Chairman of ICG and Ali Kurt, Istanbul Aydin University, Turkey

15:15-15:45

Title: Diagnosis and management of transient ischemic attack
Mohammad Alhasan, Qasseem National Hospital, Saudi Arabia

Panel Discussion

Closing Ceremony