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36th World Congress for Neurorehabilitation

April 11-12, 2024 Amsterdam, Netherlands

Scientific Program



Scientific Program

April 11, 2024

09:00-09:30 Registrations

Day - 1

conferenceseries.com **09:30-09:50** Opening Ceremony

Keynote Forum

09:50-10:00 Introduction

10:00-10:45 Title: Conceptual idea for brain tumour treatment through intra-arterial pathways
Michael Friebe, Otto-von-Guericke University Magdeburg,Germany

Networking & Refreshments 10:45–11:00

11:00 - 11:45 Title: Epigenetically targeted strategies for brain tumor therapy
Joya Chandra, University of Texas MD Anderson Cancer Center, USA

11:45 - 12:30 Title: Prognostic Factors In Glioblastoma Multiforme: Our Experience
A De Tommasi, University A Moro of Bari, Italy

Session on: Neuro-oncology and Neurosurgery

Session Chair: ADe Tommasi, University A. Moro of Bari, Italy
Session Co-Chair: Michael Friebe, Otto-von-Guericke University Magdeburg,Germany

Session Introduction

12:30-13:00 Title: Intrathecal chronic morphine infusion pumps for intractable cancer pain: A pilot series in Russia
Dongwoo John chang, CIGNA Hospital, USA

Lunch Break 13:00-13:45

13:45-14:15 Title: Mir-21–Sox2 axis delineates glioblastoma subtypes with prognostic impact
Sadhan Majumder, University of Texas MD Anderson Cancer Center, USA

14:15-14:45 Title: Long- Term Survival in Patients with Glioblastoma Multiforme : Frequency and Prognostic Factors
Dima suki, University of Texas MD Anderson Cancer Center, USA

14:45-15:15 Title: Reactive Oxygen Species Induction in Oncolytic Virus Therapy of Glioblastoma
Fares Nigim, Harvard Medical School, USA

Session on: Neurorehabilitation

Session Chair: Michael Friebe, Otto-von-Guericke University Magdeburg,Germany

Session Introduction

15:15-15:45 Title: Motor Recovery of the Severely Impaired Paretic Upper Limb after Mirror Therapy in Sub- acute Stroke- A Randomised Controlled Trial
Wing Chiu Chan, The Hong Kong Polytechnic University, Hong Kong

Networking & Refreshments 15:45–16:10

16:10-16:40 Title: Description of a novel "Combined Physical and SEnsOry training" (COMPoSE) intervention to improve arm function after stroke, using TIDIER checklist
Urvashy Gopaul, University of Newcastle, Australia

16:40-17:10 Title: The Effect of Methadone on Sexual Function in Men Dependent on Opiates
Nasim Fooladi, Mazandaran University of Medical Sciences, Iran

April 12, 2024

Day - 2

Keynote Forum

10:00-10:45 Title : Discovery of CD109 as radio - resistance marker in glioblastoma
Krishna P L Bhat, University of Texas MD Anderson Cancer Center, USA

Networking & Refreshments 10:45-11:00

Session on : Metastatic Cancer and Brain Cancer, Glioblastoma and Angiogenesis in Neuro Oncology

Session Chair: Krishna P L Bhat, University of Texas MD Anderson Cancer Center, USA
Session Co-Chair: Michael Friebe, Otto-von-Guericke University Magdeburg, Germany

Session Introduction

11:00-11:30 Title : Kinetic modeling and graphical analysis of 18F-Fluoromethylcholine (FCho), 18F-Fluoroethyltyrosine (FET) and 18F-Fluorodeoxyglucose (FDG) PET for the discrimination between high-grade glioma and radiation necrosis in rats
Julie Bolcaen, Ghent University Hospital, Belgium

11:30-12:00 Title : The relation between memory improvement and QEEG changes in three clinical groups as a result of EEG biofeedback treatment
Kirtley E Thornton, The Brain Foundation, USA

12:00-12:30 Title : A new approach in gene therapy of glioblastoma multiforme
Homayoun Hadizadeh Kharazi, Tehran University of Medical Sciences, Iran

12:30-13:00 Title : Chemotherapy-induced peripheral neurotoxicity
Guido Cavaletti, University of Milano-Bicocca, Italy

Lunch Break 13:00-13:45

13:45-14:15 Title : Image Guided Surgery Using Neuronavigation System in Resection of Cerebral Gliomas Involving Eloquent Cortical Areas
Amir Nikouei, Shahid Beheshti University of Medical Sciences, Iran

14:15-14:45 Title : Intracranial cystic meningiomas: A rare type of tumours
Ehtesham Ghani, King Fahad Medical City, Saudi Arabia

14:45-15:15 Title : Morphometric study of corpus callosum in South Indian cadavers
Ganesh Kumar Chettiar, Kasturba Medical College, Manipal University, India

Video Presentation

15:15-15:45 Title:Studying of the antineoplastic effect of the extracts of higher fungi in short-term cellular cultures of glial cells
O Makarenko, A.P. Romodanov of AMS of Ukraine

Networking & Refreshments 15:45 -16:10

Poster Presentations @ 16:10-16:30

P01 Title : The Role of Protein Arginine Methylation in Cell Cycle and Tumorigenesis of Brain Cancer Cell Lines
Anita Livio, Western Sydney University, Australia

P02 Title : Cancer in Dementia Patients
Jun Hong Lee, National Health Insurance Service Ilsan Hospital, Korea

P03 Title : Role of Proprioceptive Neuromuscular Facilitation in Stroke
Thacker Ak, Dr. Ram Manohar Lohia Institute of Medical Sciences, India

P04 Title : Effect Of Motor Imagery Of Truncal Exercises On Trunk Function And Balance In Early Stroke: A Randomized Controlled Trial
Reethu Elsa, India

Panel Discussion

Award Ceremony