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36th World Congress for

Neurorehabilitation

December 12-13, 2024 London, UK

Scientific Program



Scientific Program

Day 1

December 12, 2024

09:00-09:30 Registrations

Quay-2

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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 @ On Quay 2

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: A De 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 @ On Quay 2

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- Title: Reactive Oxygen Species Induction in Oncolytic Virus Therapy of Glioblastoma

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 @ On Quay 2

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- Title: The Effect of Methadone on Sexual Function in Men Dependent on Opiates

17:10 Nasim Fooladi, Mazandaran University of Medical Sciences, Iran

Day 2

December 13,

Quay-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 @ On Quay 2

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

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

11:00-11:30

Julie Bolcaen, Ghent University Hospital, Belgium

Title: The relation between memory improvement and QEEG changes in three clinical groups as a result of EEG biofeedback treatment

11:30-12:00

Kirtley E Thornton, The Brain Foundation, USA

12:00-

Title: A new approach in gene therapy of glioblastoma multiforme

12:30

Homayoun Hadizadeh Kharazi, Tehran University of Medical Sciences, Iran

12:30-

Title: Chemotherapy-induced peripheral neurotoxicity

13:00

Guido Cavaletti, University of Milano-Bicocca, Italy

Lunch Break 13:00-13:45 @ On Quay 2

Title: Image Guided Surgery Using Neuronavigation System in Resection of Cerebral Gliomas Involving Eloquent Cortical Areas

13:45-14:15

Amir Nikouei, Shahid Beheshti University of Medical Sciences, Iran

14:15-

Title: Intracranial cystic meningiomas: A rare type of tumours

14:45

Ehtesham Ghani, King Fahad Medical City, Saudi Arabia

14:45-

Title: Morphometric study of corpus callosum in South Indian cadavers

15:15

Ganesh Kumar Chettiar, Kasturba Medical College, Manipal University, India

Video Presentation

Title: Studying of the antineoplastic effect of the extracts of higher fungi in short-term cellular cultures of glial cells

15:15-15:45

O Makarenko, A.P. Romodanov of AMS of Ukraine

Networking & Refreshments 15:45-16:10 @ On Quay 2

Poster Presentations @ 16:10-16:30

Title: The Role of Protein Arginine Methylation in Cell Cycle and Tumorigenesis of Brain Cancer Cell Lines

P01

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