Tentative Program

12th International Conference on

Neurology and Neurophysiology

May 18-20, 2017 Munich, Germany



For available speaker slots

neurophysiology.conferenceseries.com

300+ Participation

28+ Interactive Sessions

15+ Keynote Lectures

75+ Plenary Lectures

5+ Workshops

Conference Secretariat

2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA

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Email: neurophysiology@neuroconferences.org; neurophysiology2017@gmail.com

Tentative Program

Day 1			
Morning Session	**Reception/Registration**	**08.00-09.00**	
		Time	**General Session**
	Least of 3 Keynote/ Plenary Talks	09.00-09.15	Inaugural Address
		09.15-09.45	Keynote/Plenary Talk 1
		09.45-10.15	Keynote/Plenary Talk 2
		10.15-10.45	Keynote/Plenary Talk 3
	Keynote Slots Available		
	Panel Discussions/Group Photo		
	Coffee/Tea Break 10.45-11.00 (Networking)		
Evening Sessio	11.00-12.40		Neurology and Neurophysiology
	Lunch Break 12.40-13.30		
	13.30-15.30		Neuronal and Autonomic function Disorders
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25		CNS Function and Disorders
	Speaker Slots Available		
Day 2			
Morning Session	**Time**		**Sessions**
	09.00-10.40		Critical Care Monitoring
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35		Cognitive Neurophysiology
	Lunch Break 12.35-13.25		
Evening Session	13.25-14.05		Neurophysiology in Clinical Practice
	14.05-15.05		Signal Transduction and CNS
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00		Neuropharmaceutics
	Speaker Slots Available		
Day 3			
Morning Session	**Time**		**Sessions**
	09.00-10.40		Neurophysiology Models
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35		Molecular and Systemic Neurophysiology
	Lunch Break 12.35-13.25		
Evening Session	13.25-14.05		Neuromarketing and Novel Therapeutics
	Poster Sessions@ 14.05-15.05		
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00		Experimental Neurophysiology & Case Studies on Neurophysiology
	Speaker Slots Available		

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

For more Details PS: http://neurophysiology.conferenceseries.com/

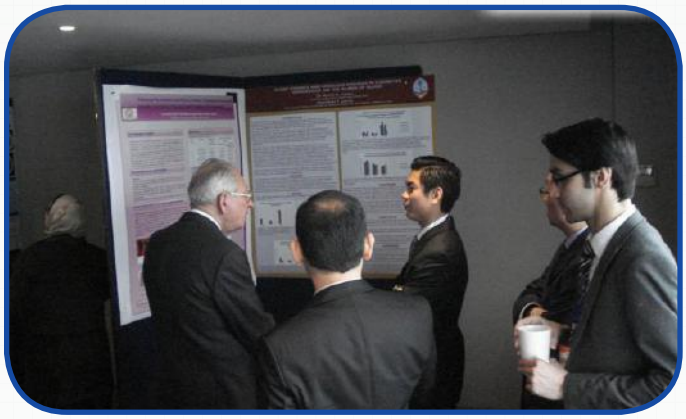
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Glimpses of Past Conference













Glimpses of Past Conference













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7th Global Neurologists Annual Meeting on

Neuro Surgery and Interventional Radiology

August 22-24, 2016 Vienna, Austria

Scientific Program



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Registrations

Room 2+3

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Opening Ceremony

Keynote Forum

Introduction

Title: A novel therapeutic approach to ameliorate the Parkinsion's and Alzheimer's Disease phenotypes
Harish C Pant, National Institute of Neurological Disease and Stroke, USA

Title: Mechanism of carotid stroke
Jesse Weinberger, Mount Sinai School of Medicine, USA

Networking and Refreshment Break @ Foyer

Title: Timing of Anticoagulant Re-Initiation following Intracerebral Hemorrhage in Patients with Mechanical Heart Valves: Meta Analysis and survey for current practice
Fahad AlKherayf, University of Ottawa, Canada

Title: Cardioembolic stroke; Sources of embolic material with related distribution, imaging for trans-vascular interventions, and associated embolic complications
Evelyn M Garcia, Virginia Tech Carilion School of Medicine, USA

Title: Clinical results of Stem Cell Therapy in Neurological Disorders
Alok Sharma, NeuroGen Brain & Spine Institute, India

Lunch Break @ Flemings Restaurant

Sessions: Neurology | Neuro Immunology

Session Chair: Fahad AlKherayf, University of Ottawa, Canada

Session Introduction

Title: Autism risk linked to abnormal Brain development resulting from Neuroimmunological dysfunction: Quantitative threshold exposure Model
Sarah Crawford, Southern Connecticut State University, USA

Title: Anti-NMDA Receptor Antibodies and CNS Lupus
Czeslawa Kowal, The Feinstein Institute for Medical Research, USA

Title: Atherosclerotic burden in patients infected with human immunodeficiency virus: a carotid ultrasound and transcranial Doppler study
António Pais de Lacerda, Hospital de Santa Maria, Portugal

Title: Median nerve modulation markedly diminishes ventricular arrhythmias after myocardial infarction in rabbits
Zhengqin Zhai, Peking Union Medical College, China

Title: Tumor Necrosis Factor alpha (TNF-alpha) and pro-inflammatory cytokines in vaculitis of Peripheral Nervous System.
Giovanni Antioco Putzu, Casa di Cura Sant'Elena, Italy

Title: Intracerebral haemorrhage growth is influenced by anticoagulation intensity
Weimin Yang, First Affiliated Hospital of Zhengzhou University, China

Title: Immunological aspects of glioma tumorigenesis
Lenka Maruscakova, Comenius University, Slovakia

Networking and Refreshment Break @ Foyer

Title: Neuroimaging in mild TBI
Teena Shetty, Hospital for Special Surgery, USA

Workshop: Quantitative Medical imaging in Precision Medicine

Session Chair: Yun Zhou, Johns Hopkins University School of Medicine, USA

Session Co-Chair: Jianhua Zhang, Peking University First Hospital, China

Scientific Advisor: Rong Fu Wang, Peking University Health Science Center, China

Session Introduction

Title: Quantitative PET from Brain to Whole-body

Yun Zhou, Johns Hopkins University School of Medicine, USA

Title: Application of 18F-FDG PET/CT in detection of transformation of small lymphocytic lymphoma/chronic lymphocytic leukemia

Jianhua Zhang, Peking University First Hospital, China

Title: Generalization and optimization of a population-based input function estimation and approach for quantification of sparsely sampled dynamic 18F-FDG PET/CT data

Rong Fu Wang, Peking University Health Science Center, China

Title: Early prediction of response to anti-cancer therapy using molecular Imaging PET/CT

Zhoulei Li, Institute of Helmholtz Center Munich, Germany

Title: A New Method for Intraoperative Breast Specimen Imaging at Massachusetts General Hospital-Micro-computed Tomography (Micro-CT)

Rong Tang, Massachusetts General Hospital, USA

Title: Application of Quantitative Dynamic Whole-Body 18FDG-PET/CT in the differential Diagnosis of Pulmonary Nodule

Jianhua Zhang, Peking University First Hospital, China

Panel Discussion

Day 2 August 23, 2016

Room 2+3

Keynote Forum

Title: Detection of Acute Changes in Neurotransmission in the Live Human Brain

Rajendra Badgaiyan, University of Minnesota, USA

Title: Study *in vivo* on Neuroreceptor and Neurotransmitter Imaging with Radionuclide Tracing

Rong Fu Wang, Peking University Health Science Center, China

Networking and Refreshment Break @ Foyer

Sessions: Imaging and Interventional Radiology

Session Chair: Haris Huseinagic, Clinical Center Tuzla, Bosnia and Herzegovina

Session Introduction

Title: Voronoi diagrams in the treatment of giant aneurysms of a.basilaris - technique "Waffle cone"

Haris Huseinagic, Clinical Center Tuzla, Bosnia and Herzegovina

Title: Endovascular stroke treatment- novel perspective

Mirza Moranjkic, Clinical Center Tuzla, Bosnia and Herzegovina

Title: Morphological parameters for bleeding in arteriovenous malformations of the brain by multi-detector CT angiography

Biljana Milatović, Clinical center of Serbia, Serbia

Title: Endovascular management of Acute Ischemic Stroke: Our experience

Geetika Singla, Command Hospital, India

Sessions: Functional Neuroimaging and Molecular Imaging | Biomarker in Neuroimaging | Neuropsychiatry and Neuroimaging

Session Chair: Rajendra Badgaiyan, University of Minnesota, USA

Session Introduction

Title: Spatial and tFunctional MR Imaging in preoperative planning of glial tumorsemporal correlations between amyloid-PET (Florbetapir and PiB) retention and white matter intensity

Rafael Martins Ferreira, University Federal de Santa Catarina, Brazil

Title: CT and MR Axial loaded imaging of the Spine

Roberto Cartolari, S. Giovanni Hospital, Switzerland

Title: Color-coded volume-rendered unenhanced cerebral CT in acute stroke

Ammar Mallouhi, Medical University Vienna, Austria

Lunch Break @ Flemings Restaurant

Title: Stroke Imaging Marker for detection of hyperacute ischemic changes in NCCT - advances

Ryszard Stefan Gomółka, Warsaw University of Technology, Poland

Title: Psycho-Bizarreness: An Intuitive Rational-Choice Theory of Madness

Yacov Rofe, Bar-Ilan University, Israel

Title:Evaluation of larynx and tongue on USG: Comparison with cross-sectional imaging

Nilu Malpani Dhoot, Dr. B Barooah Cancer Institute, India

Session: Neuroradiology

Session Chair: Roberto Cartolari, S. Giovanni Hospital, Switzerland

Session Introduction

Title: Febrile Seizures

Alexandra Kunz, Harvard University, USA

Title: Usefulness of fluorescence-guided-surgery in achieving gross total resection of malignant glioma: Evaluation using mr volumetric study

Marymol Koshy, University Technology Mara, Malaysia

Title: Cranio-spinal melioidosis – a retrospective analysis of the imaging patterns of cranio-spinal infection with Burkholderia Pesudomallei at a tertiary care center in South India

Pavithra Mannam, Christian Medical College, India

Networking and Refreshment Break @ Foyer

Poster Presentations @ Foyer

Title: Needle electromyography in carpal tunnel syndrome. Is it valuable or predictable?

Marwa Hassan, Alexandria University, Egypt

Title: Risk factors of Cardiovascular Diseases: knowledge among the population of United Arab Emirates

Nelofar Khan, Gulf Medical University, Ajman

Title: Emotional Memory Activation Patterns in Pediatric Bipolar Disorder Using a Paired Associated Learning fMRI Paradigm

Anthony Juliano, University of Illinois, USA

Title: D-dimer Predicts Short-Term Functional Outcome in Acute Ischemic Stroke

Dae Seung Lee, Kosin University College of Medicine, Korea

Title: Clinical observation of anticoagulation and endovascular mechanical thrombectomy with Solitaire AB stents in the treatment of cerebral venous sinus thrombosis

Ji Ma, The First Affiliated Hospital of Zhengzhou University, China

Title: Thinking proceeding transmission – suggestions for research program

Fagogenis Gerasimos, Athens University School of Medicine, Greece

Title: Indication and limitations of endoscopic extended transsphenoidal surgery for craniopharyngioma

Takayuki Matsuo, Nagasaki University School of Medicine, Japan

Title: Treatment of symptomatic basilar artery stenosis with ballon expandable Apollo stent

Teng-Fei Li, First Affiliated Hospital of Zhengzhou University, China

Title: Transvenous embolization in treatment of refractory carotid-cavernous sinus fistula

Teng-Fei Li, First Affiliated Hospital of Zhengzhou University, China

Title: A Comparison of Risk Factors, Clinical Features and Lost Skills in Regressive and Non-regressive Autism Spectrum Disorders

Xue Ming, Rutgers New Jersey Medical School, USA

Title: Human carcinoembryonic antigen- a useful biomarker for diagnosis of acute ischemic stroke

Gajender Ranga, University college of Medical sciences and GTB Hospital, India

Session: Neurosurgery

Session Chair: Alok Sharma, NeuroGen Brain & Spine Institute, India

Session Introduction

Title: Neuromarkers of depression in a patient with schizophrenia spectrum complicated with TIA – effect of individually-tailored neurofeedback

Maria Pachalok, Andrzej Frycz Modrzewski University, Poland

Title: Denervation of the infraspinatus and release of the posterior deltoid muscles in the management of dyskinetic external shoulder rotation in cerebral palsy

Izabela Blaszczyk, University Hospital of Northern Sweden, Sweden

Title: Quantitative Analysis of Unusual Entrance of Vertebral Artery Into the Cervical Foramen (V2 Segment) and Its Clinical Implications

Ho Jin Lee, The Catholic University of Korea (South), South Korea

Title: Usefulness of skull-mounted frameless image-guided stereotactic brain biopsy system

Kensaku Kamada, Nagasaki University School of Medicine, Japan

Title: Initiation of hydration therapy based on blood urea nitrogen/creatinine ratio contributes to more favorable clinical outcome at 3 months after acute ischemic stroke

Leng Chieh Lin, Chang Gung Memorial Hospital, Taiwan

Title: Urgent brain tumor resection surgery: When to do?

Samer Hoz, Neurosurgery Teaching Hospital, Iraq

Panel Discussion

Day 3 August 24, 2016

Room 2+3

Workshop on

Title: Aortic Arch Plaque – Mechanism of Atherothrombotic Stroke

Jesse Weinberger, Mount Sinai School of Medicine, USA

Networking and Refreshment Break @ Foyer

Session: Diagnosis and Neuropharmacology

Session Chair: Jesse Weinberger, Mount Sinai School of Medicine, USA

Session Co-Chair: Fahad AlKherayf, University of Ottawa, Canada

Session Introduction

Title: Results of autonomic testing in children with migraine with and without syncope

Gergont Aleksandra, Jagiellonian University, Poland

Title: Influence of fusiform gyrus on the autonomic nerve system: An fMRI study on emotion & chanting

Junling GAO, The University of Hong Kong, Hong Kong

Title: Value Based Medicine- Ethical issues in the daily practice

Ahmed Ammar, Dammam University, Saudi Arabia

Title: Visual Analogue Scale and Beck Depression Inventory Assessing the Clinical Correlation of Backache with Depression

Nadeem Muhammad, Shifa International Hospital Islamabad, Pakistan

Title: :Protection against brain tissues oxidative damage as a possible mechanism for the beneficial effects of Rosa damascene hydroalcoholic extract on scopolamine induced memory impairment in rats

Sima Gul Ghasemim, Mashhad University of Medical Sciences, Iran

Title: Quantitative and Qualitative Assesment of the offspring in the Tail Suspension test (TST) which mothers were treated with different doses of Valproic acid during entire pregnancy

Jelena Podgrac, Institute for Biological Research, Serbia

Sessions: Treatment and Advanced Operative Techniques

Session Chair: Jesse Weinberger, Mount Sinai School of Medicine, USA

Session Chair: Alok Sharma, NeuroGen Brain & Spine Institute, India

Session Introduction

Title: Coronary artery bypass surgery: Can stroke be prevented? Results of the syntax and freedom trial

Jesse Weinberger, Mount Sinai School of Medicine, USA

Title: : Surgical strategy for craniopharyngiomas by hybrid surgery using endoscope and microscope

Hidehiro OKA, Kitasato University School of Medicine, Japan

Lunch Break @ Flemings Restaurant

Title: Nonlinear technologies in medicine for the reactivation of brain plasticity in neurodegenerative disorders

Marina Zueva, Moscow Helmholtz Research Institute of Eye Diseases, Russian Federation

Title: Neuronal Activity Topography (NAT) Print -Visualization application from harmonic analysis to geometric pattern

Takashi Shibata, Saiseikai Toyama Hospital, Japan

Title: Retrospective Analysis of Variations of Sulcus Arteria Vertebralis and Variations of Dimensions of Arteria Vertebralis at this level detected by CT Angiography Technique

Aysegul Firat, Hacettepe University, Turkey

Title: Fibromyalgia prevalence, treatment trends and correlation with Insomnia among female refugees: Alarming results

Omar Salem Gammoh, American University of Madaba, Jordan

Video Presentation

Title: Development of Magnetic Resonance Imaging Method for Computational Neuro-oncology

Awojoyogbe O Bamidele, Federal University of Technology, Nigeria

Award & Closing Ceremony



Bookmark your dates

2nd International Conference on Neuroimaging and Interventional Radiology

June 26-28, 2017 Philadelphia, USA

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18th Global Neurologists Annual Meeting on Neurology and Neuro Surgery

December 4-6, 2017 Dubai, UAE

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Website: annualmeeting.conferenceseries.com/neurologists

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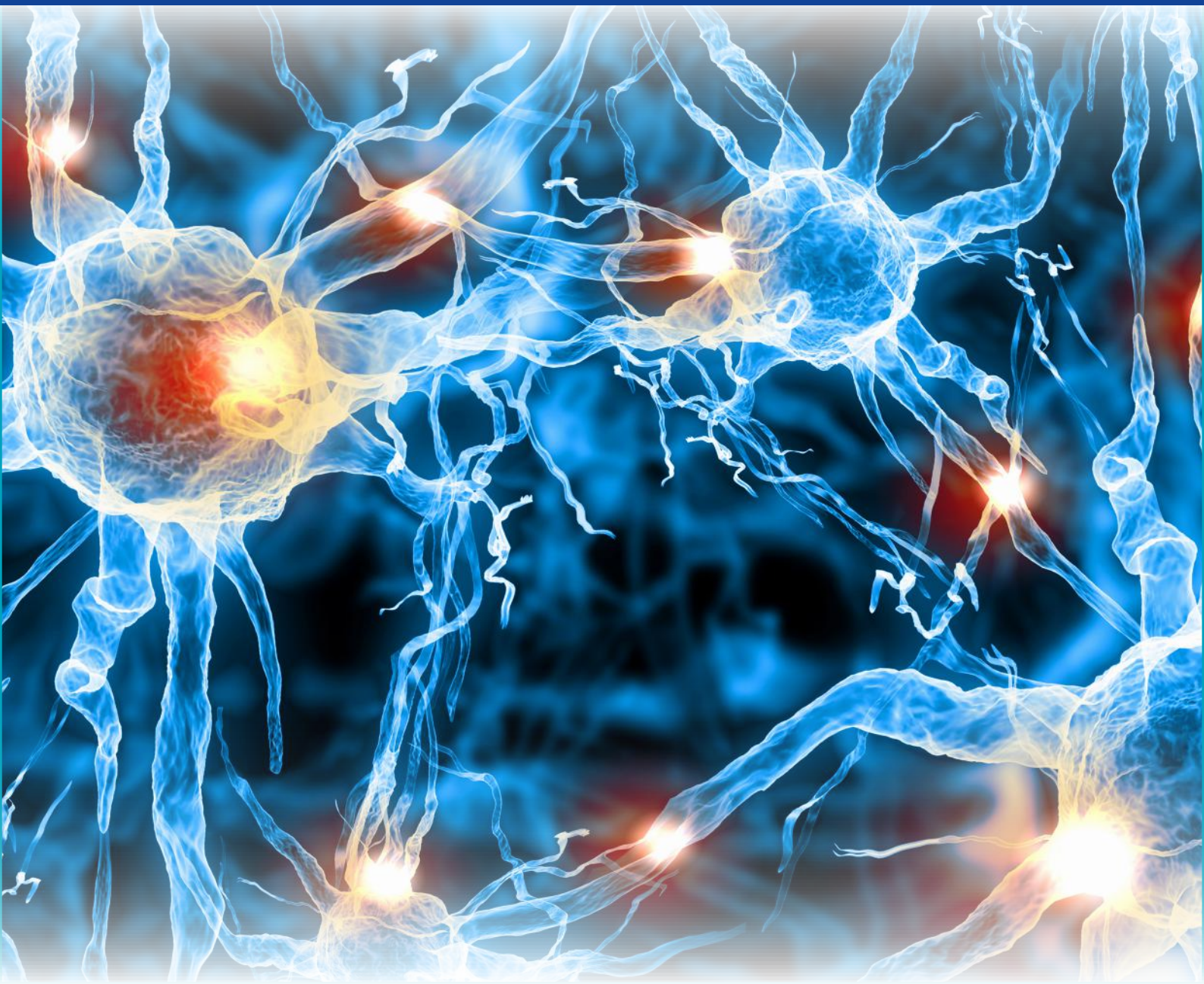
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Scientific Program

5th World Congress on

Neurology and Therapeutics

March 14-16, 2016 London, UK



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Day 1 March 14, 2016

08:30-09:00

Kennedy

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Opening Ceremony

Keynote Forum

Introduction

Geoffrey Burnstock
University College Medical School, UK

Shao-Jun Tang
University of Texas Medical Branch, USA

Group Photo

Coffee Break

Session on: Neurodegenerative disorders and Stroke

Session Introduction @

Session Chair: Geoffrey Burnstock, University College Medical School, UK
Session Co-Chair: Shao-Jun Tang, University of Texas Medical Branch, USA

Title: Vascular diseases in Dementia and Parkinson disease in the Island of Guam
Ramel Carlos, The Neurology Clinic, USA
Title: Immediate biomechanical changes in response to functional electrical stimulation of peripheral nerves in a patient with neurologically impairments: A longitudinal case report
Suzanne Tinsley, Louisiana State University Health-Shreveport, USA
Title: The development of Brain stimulation therapies for Dementia
James Gratwicke, The National Hospital for Neurology and Neurosurgery, UK

Lunch Break

Title: MID1: a translational regulator of mRNAs with expanded CAG repeats
Sybille Krauss, Deutsches Zentrum für Neurodegenerative Erkrankungen, Germany
Title: Exploring the association between fatigue and autonomic dysfunction in Multiple Sclerosis
Oliver W Tolson, Newcastle University, UK
Title: Clinical importance of occipital intermittent rhythmic delta activity in Children
Bulent Unay, Gulhane Military Medical Academy, Turkey
Title: The correlation between central auditory processing in autistic children and their language processing abilities
Hanan Galal Azouz, Alexandria University, Egypt
Title: Burden and associated pathologies in family caregivers of Alzheimer's disease patients in Spain
Natalia Verez Cotelo, San Pablo CEU University, Spain

Coffee Break

Workshop

Title: New technique of gas adiabatic expansion for Brain therapeutic hypothermia on a pig model and first clinical case
Guy Fontaine, Hôpital de la Salpêtrière, France

Day 2 March 15, 2016

Kennedy

Keynote Forum

Guy H Fontaine
Hôpital de la Salpêtrière, France

Amir Tamiz
National Institute of Health, USA

Coffee Break

Session on: Clinical Neurology and Neuro Therapeutics

Session Introduction @

Session Chair: Guy Fontaine, Hôpital de la Salpêtrière, France
Session Co-Chair: Ramel Carlos, The Neurology Clinic, USA

Title: Long term biomechanical alterations in the lower extremity in response to functional electrical stimulation of peripheral nerves in a patient with neurologically impairments: A longitudinal case report.
Marie Vazquez Morgan, Louisiana State University Health-Shreveport, USA
Title: Short term biomechanical alterations in the lower extremity in response to functional electrical stimulation of peripheral nerves in a patient with neurologically impairments: A longitudinal case report.
Suzanne Tinsley, Louisiana State University Health-Shreveport, USA
Title: Optimal nutrition for healthy Brain aging: what we have learned from our pets
Yuanlong Pan, Nestle Purina Research, USA

Lunch Break:

Title: What role does the environment play as risk factor in Multiple Sclerosis
Ute-Christiane Meier, Barts and The London School of Medicine and Dentistry, UK
Title: Microvascular decompression with gortex band for hemifacial spasm
Kangjun Yoon, MING St. Peter's Hospital, South Korea
Title: Endoscopic navigation guided trans sphenoidal pituitary surgery
Kassem El-Shunnar, Mediclinic City Hospital, UAE
Title: Diagnosis and treatment of neurological decompression sickness- A report of two cases
Hui-Chieh Lee, Branch of Kaohsiung Armed Forces General Hospital, Taiwan

Coffee Break:

Title: Risk factors of cerebral infarction following travel across different climate zones
Jiatang Zhang, Chinese Peoples' Liberation Army General Hospital, China
Title: In-Silico Prediction of Candidate SNPs in TRIOBP, TMC1& EYA4 genes causing hereditary deafness in three sudanese patients using next generation sequencing.
Yousuf. H. Y. Bakhit, University of Khartoum, Sudan

Poster Presentations @

Title: Silent Strokes, Leukoaraiosis, and Vascular Diseases in cognitive impairment in the Island of Guam
Ramel Carlos, The Neurology Clinic, USA
Title: Psychotropic drug use among family caregivers of patients with Alzheimer's disease
Natalia Verez Cotelo, San Pablo CEU University, Spain
Title: Neuropsychological evaluation in high grade glioma patients treated with Radiotherapy
Carla Perna, Royal Surrey County Hospital, UK
Title: Muscle derived myokines and fundamentals of the antidepressant action of voluntary exercise
Magda Ahmed Mohamed Eldomiaty, Taibah University, Saudi Arabia
Title: Effect of voluntary running on expression of myokines in Brains of rats with depression
Magda Ahmed Mohamed Eldomiaty, Taibah University, Saudi Arabia
Title: A new era in acute ischaemic Stroke treatment: A review of UK and European thrombectomy guidelines
Syeda Nadia Nadeem, University of Liverpool Medical School, UK
Title: Intraventricular tuberculoma: Case report
Nicoleta Dumitrescu, "Gr. T. Popa" University of Medicine and Pharmacy, Romania
Title: Acute adult tethered cord syndrome a complication of pregnancy on the background of congenital spina bifida occluta and tethered
Zohaib Tariq, Northampton General Hospital, UK
Title: Headache and Ptosis after Heavy Exercise
Muhammad Nauman Amin, University Hospitals of Leicester , UK
Title: Venous sinus thrombosis, an uncommon but important cause of Headache and Stroke
Waqas Ilyas, East Cheshire NHS Trust, UK

Day 3 March 16, 2016

Kennedy

Track: General Neurology and Neuro Pharmacology

Session Introduction

Session Chair: Safa Shehab, UAE University, United Arab Emirates
Session Co-Chair: Hui-Chieh Lee, Branch of Kaohsiung Armed Forces General Hospital, Taiwan

Title: The role of the uninjured adjacent nerve in the development hyperalgesia in an experimental model of peripheral neuropathic pain
Safa Shehab, UAE University, UAE
Title: The role of the neuroimmune interface in neuropathic pain and therapeutic implications in the clinical scenario
David Moore, St James Hospital, Ireland

Coffee Break:

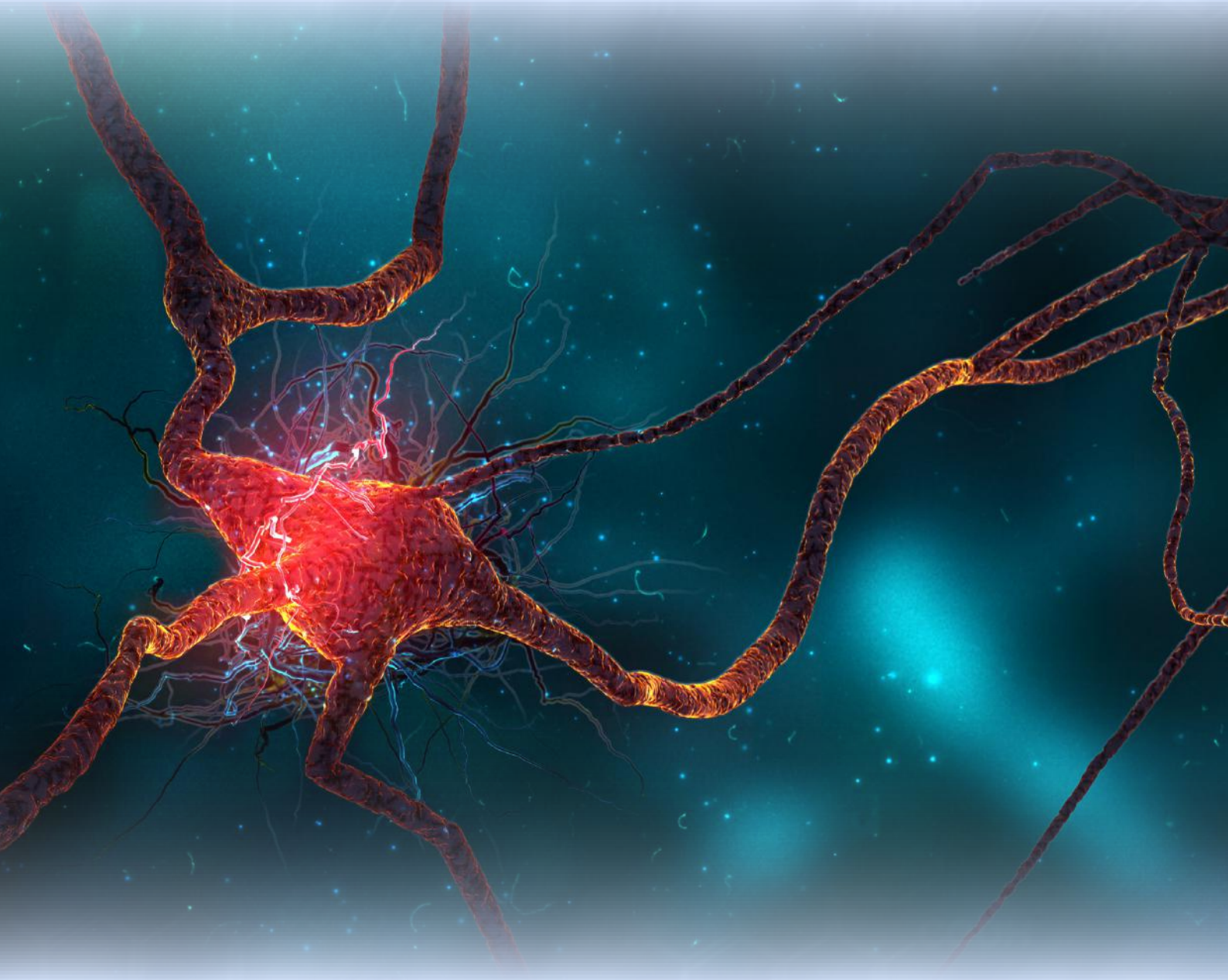
Title: Brown-Séquard syndrome: a rare manifestation of decompression sickness
Hui-Chieh Lee, Branch of Kaohsiung Armed Forces General Hospital, Taiwan
Title: Oxidative/Nitrosative stress underlying neurotoxic mechanisms of paraquat
Mirjana Djukic, University of Belgrade, Serbia
Title: Does short-term dietary omega-3 fatty acid supplementation influence brain hippocampus gene expression of zinc transporter-3?
Hafandi Bin Ahmad, Universiti Putra Malaysia, Malaysia
Title: Frameshift mutations in GJB2 causing hereditary non syndromic hearing impairment in two Sudanese patients
Yousuf. H. Y. Bakhit, University of Khartoum, Sudan

Young Researchers Forum

Title: Too much for too little? A Retrospective audit on temporal artery biopsies
Nkemamaka Okonkwo, Imperial College London , UK
Title: Impact of peer education program on headache disorders in rural communities, India: A quasi-experimental study
Deepa Rani, NMP Medical Research Institute, India

Thanks giving & Closing Ceremony

Lunch Break:



Bookmark your dates

10th World Congress on

Neurology & Therapeutics

March 27-29, 2017 Madrid, Spain

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Website: http://www.neurologyconference.com/

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297th OMICS International Conference

Scientific Program

4th International Conference and Exhibition on

Neurology & Therapeutics

July 27-29, 2015 Rome, Italy



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Scientific Program

Day 1 July 27, 2015

Registrations

OLIMPCIA 1

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Opening Ceremony

Keynote Forum

Introduction
Jennifer DeFeo
Chicago School of Professional Psychology, USA

Harish C Pant
National Institute of Health, USA

Coffee Break:

Session on: Neuro Degenrative disorders and Stroke

Session Introduction

Session Chair: Harish C Pant, National Institute of Health, USA

Session Co-chair: Laurence Lacoste, Ethical research comittee of Saint Louis Hospital, France

Title: SQSTM1/p62 overexpression in Mice: Support for a mitochondrial role in depression, anxiety and cognition associated with Neurodegenerative disease
Michael Lamar Seibenhener, Auburn University, USA
Title: Therapeutic neuroprotective agents for ALS
Xin Wang, Havard Medical School, USA
Title: Detect relation of brain lesions and presence of dysphagia in acute conscious stroke patients
Shiva Ebrahimian, University of social welfare and rehabilitation sciences, Iran
Title: A rare cause of Tinnitus
Anantha Ramnathan, Surgical Angiology Institute, Australia

Lunch Break:

Title: Post-status epilepticus treatment with the cannabinoid agonist WIN55,212-2 prevents chronic epileptic hippocampal damage in rats
Roberto Di Maio, Purdue University, USA
Title: Modulation of Ms-like disease by regulatory CD11c+CD11b+GR1+ myeloid-derived dendritic cells induced by antigen-specific therapy with synthetic multi epitope protein
Nathali Kaushansky, The Weizmann Institute of Science, Israel
Title: NINDS Office of Translational Research: New Programs to Support Therapy and Device Discovery and Development
Amir Tamiz, National Institute of Health, USA

WORKSHOP ON
Understanding the changes in neurocognitive disorders based on the DSM-5and ICD-10 and the connection between neuropsychological issues and neurology
Chaired by: Jennifer DeFeo, Chicago School of Professional Psychology, USA

Coffee Break:

Panel Discussion

Day 2 July 28, 2015

OLIMPCIA 1

Keynote Forum

Hamed Benghuzzi
University of Mississippi, USA

Alessandro Morelli
University of Genova, Italy

Coffee Break:

Session on: Clinical Neurology and Neuro Therapeutics

Session Introduction

Session Chair: Hamed Benghuzzi, University of Mississippi Medical Center, USA

Session Co-chair: Dana Byrd, Texas A & M-Kingsville, USA

Title: A novel approach to prevent Alzheimer's and ALS phenotypes using a small peptide derived from a physiological activator, P35, of cyclin- dependent kinase (Cdk5) in transgenic mice models
Harish C Pant, National Institute of Health, USA
Title: Release Characteristicsof gaba loaded halloysite nanotube system: investigation on the seizure parameters in Epileptic rats
Gulsel Yurtdas Kırımlıoglu, Anadolu University, Turkey
Title: Behavioral and electroencephalographic progress toward a biomarker for Autism in early infancy
Dana Byrd, Texas A & M University-Kingsville, USA

Lunch Break:

Title: Finding of myelin energetic function supporting theaxonal nervous conduction: Perspectives in neurology
Alessandro Morelli, University of Genova, Italy
Title: Interests and limits in evaluation of cognitive disorders for the elderly
Laurence Lacoste, Ethical research comittee of Saint Louis Hospital, France
Title: Vitamin D3 improves decline in cognitive function and cholinergic transmission in prefrontal cortex of streptozotocin-induced diabetic rats
Zienab Alrefaie, King Abdulaziz University, Saudi Arabia
Title: Clinical Profile of Infants with Hypsarrhythmia
Wael Hayel Khreisat, Royal Medical Services, Jordan
Title: New furoquinoline alkaloids from the leaves of evodia lepta as potential cholinesterase inhibitors and their molecular docking studies
Jirapast Sichaem, Chulalongkorn University, Thailand

Coffee Break:

Young Research Forum

Session Judge: Xin Wang, Havard Medical School, USA

Title: Saccadometry: A novel diagnostic tool in covert Hepatic encephalopathy
Nicholas Cunniffe, University of Cambridge, United Kingdom
Title: t-micelles of curcumin: strategy for enhanced brain uptake
Preshita Desai, Institute of Chemical Technology, India

Panel Discussion

Day 3 July 29, 2015

OLIMPCIA 1

Session on: Neurology and Neuro Pharmacology

Session Introduction

Session Chair: Xin Wang, Havard Medical School, USA

Session Co-chair: Chitambira Benjamin, East Kent Hospitals University NHS Foundation Trust, UK

Title: Suppression of anterior pituitary gonadotropins by means of sustained delivery of reproductive Hormones using ewes as a model
Hamed Benghuzzi, University of Mississippi Medical Center, USA
Title: Surgery and chronic stress/ulimately leading to major health risks
Tarit Kanti Ghosh, The University of Melbourne, Australia

Coffee Break:

Title: Fibrin Sealant, Bi mechanical properties and bio-compatibility
Fakkhirs Al-Ani, Mutah University, Jordan
Title: Lessons from cathepsin deficient mice on human Brain diseases
Hiroshi Nakanishi, Kyushu University, Japan
Title: Evolution of optokinetic chart stimulation as a novel neurorehabilitation intervention
Chitambira Benjamin, East Kent Hospitals University NHS Foundation Trust, UK
Title: Tears examination as a substitute for CSF examination in MS patients
Fakkhir Al-Ani, Mutah University, Jordan

Lunch Break: 13:00-13:40

Poster Presentations

Title: Development and in vitro evaluation of γ-aminobutyric acid loaded copolymeric nanoparticles for epilepsy treatment
Gulsel Yurtdas Kırımlıoglu, Anadolu University, Turkey

Clinical observation on alteration of depression, cognitive function, and quality of life in acute cerebral infarction patients
Ji You, Univeristy of Ulsan, South Korea

Title: Involvement of brain pericyte damage in neuropathological changes associated with lysosomal storage
Zhou Wu, Kyushu University, Japan
Partial depletion of CD25+ T cells prevents neurological deficit and decreasescerebral impairment in a transient cerebral ischemia model in rats
Ana Lucia Rodriguez-Perea, Antioquia University, Colombia
Title: Neuroprotective effects of metabotropic glutamate receptors group II (mGluR2/3) agonists in an animal model of birth asphyxia
Ewelina Bratek, Poish Academy of Sciences, Poland
Title: Myasthenia gravis and Polymyositis presented simultaneously
Florentina Berianu, Mayo Clinic Florida, USA
Title: Role of Pyrroloquinoline quinone and Resveratrol in survival and regeneration of Cerebellar Granular Neurons
Nagwan Shanana, German University in Cairo, Egypt
Title: Visual perceptual learning for the treatment of visual field defect
Dong-Wha Kang, University of Ulsan College of Medicine, South Korea
Title: An Investigation for Elderly Drivers' Experiences of Driving Accidents and Penalties after Cognitive Perceptual Assessment for Driving
Dong-A Kim, National rehabilitation center, Korea

Award Ceremony



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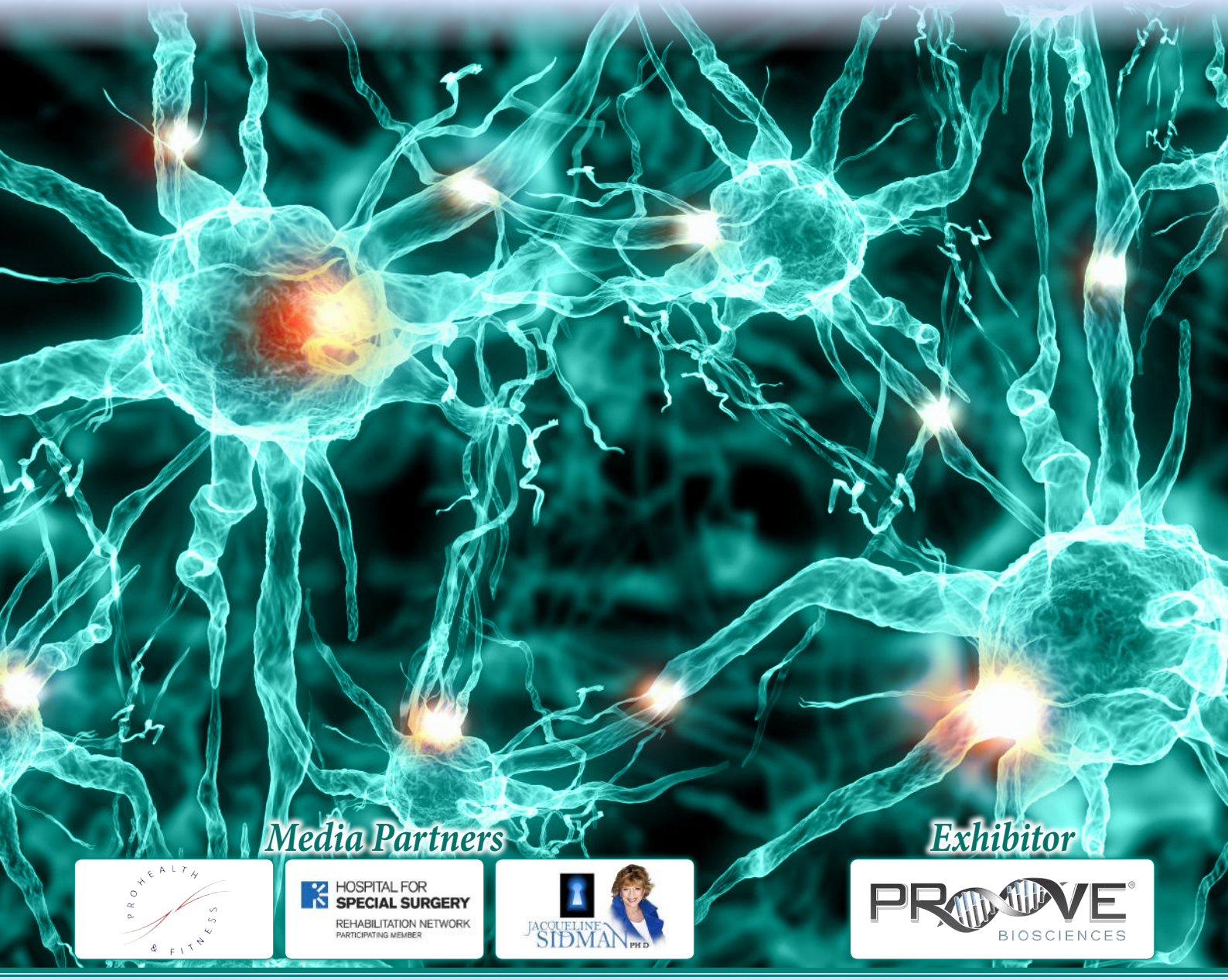
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Day 1 September 08, 2014

Registrations

Independence C

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Opening Ceremony

Keynote Forum

Simon Kaja
University of Missouri, USA

James Nussbaum
ProHealth & Fitness PT OT, USA

Track 1: Novel Therapeutics, Diagnostics and Case Studies for Neurological Disorders

Session Introduction

Session Chair: Amina Woods, Johns Hopkins School of Medicine, USA
Session Co-Chair: Guangping Gao, University of Massachusetts, USA

Title: How MS analysis in general and innovative imaging MS sheds light on what's happening in traumatic brain injury
Amina S Woods, Johns Hopkins School of Medicine, USA

Coffee Break @ Ball Room Foyer

Title: Labile and immobilized iron in neurodegenerative diseases
Christopher Batich, University of Florida, USA

Robert H Rosenwasser, Thomas Jefferson University, USA

Title: Canavan's disease as a model for development of efficacious, sustainable and safe rAAV gene therapeutics for CNS disorders
Guangping Gao, University of Massachusetts, USA
Title: Searching for new possibilities to target neuro-developmental disorders associated with cognitive disabilities
Maria Victoria, University of Houston, USA
Title: Etiology-based drug discovery for amyotrophic lateral sclerosis (ALS)
Thomas J Lukas, Northwestern University, USA
Title: Cerebellar ataxias: Insights from recent preclinical and clinical studies
Simon Kaja, University of Missouri, USA

Lunch Break @ Benjamin's

Title: Gene therapy for animal models of Krabbe disease
Mohammad Rafi, Thomas Jefferson University, USA
Title: Immunopathogenesis and therapy of multiple sclerosis and devic's disease from bench to bedside
A M Rostami, Thomas Jefferson University, USA
Title: Human gut-derived commensal bacteria as drug (BRUGS) for treatment of inflammatory autoimmune diseases
Ashutosh K Mangalam, Mayo Clinic Rochester, USA
Title: Novel signal transduction therapies for paralysis and pain
Chen Guang Yu, University of Kentucky, USA
Title: Axonal and cell degeneration in mouse models of Alzheimer's disease: An EM study
Krikor Dikranian, Washington University, USA
Title: Mitochondrial dysfunction, common final pathway for aging an Alzheimer's disease: Therapeutic aspects
Walter E Muller, Goethe-University, Germany

Coffee Break @ Ball Room Foyer

Title: Expression of human mitochondrial transcriptional factor A (hTFAM) improves cognitive function in Alzheimer's disease model mice
Yusaku Nakabeppu, Kyushu University, Japan

Track 2: Developments in Neuro Immunology
Track 3: Neurosurgery

Session Chair: Guang-Xian Zhang, Thomas Jefferson University, USA
Session Co-Chair: Betty Tyler, Johns Hopkins University School of Medicine, USA

Title: Transduction of a LINGO-1 inhibitor significantly enhances the effect of neural stem cells in remyelination and axon repair
Guang-Xian Zhang, Thomas Jefferson University, USA
Title: AMP-activated protein kinase regulates macrophage polarization and controls autoimmune disease
Shailender Giri, Henry Ford Health System, USA
Title: Evaluation of early neurological complications following liver transplantation
Emrah Otan, Inonu University School of Medicine, Turkey

Title: A Medico-judicial Framework for rehabilitation of forensic psychiatric patients in Zimbabwe
Virginia Dube, Zimbabwe

Title: Myelinatedfibres as the source of benefit in deep brain stimulation
Gordon W Arbuthnott, Okinawa Institute of Science and Technology Graduate University, Japan

Cocktails sponsored by **Journals of Neurological Disorders @ Ball Room Foyer**

Day 2 September 09, 2014

Independence C

Keynote Forum

Marie Trad
Quintiles, France

Jacqueline Sidman
The Sidman Institute, USA

Track 4: Multiple Sclerosis
Track 5: Neuro Pharmacology
Track 6: Neurogenetics

Session Introduction

Session Chair: Marie Trad, Quintiles, France
Session Co-Chair: Changman Zhou, Peking University Health Science Center, China

Title: Improved functioning in a patient with chronic dementia following a program of non-pharmacological interventions: Preliminary support for the cognitive therapeutics method
Jennifer Couch, Home Care Assistance, USA
Title: Role of NLRs in multiple sclerosis pathology
Denis Gris, University of Sherbrooke, Canada

Coffee Break @ Ball Room Foyer

Title: Alzheimer disease and human consciousness: A neurogenetic connection
John K Grandy, North Country Urgent Care, USA
Title: Glycogen body metabolism is required for neurons against stresses
Yan Liu, George Washington University, USA

Workshop

Title: Unravelling defense mechanisms: How the subconscious mind releases early painful memories in order to heal physical, behavioral and emotional problems
Jacqueline Sidman, The Sidman Institute, USA

Young Research Forum

Title: Systemic varicella zoster infection causing cerebral venous thrombosis and revealing prothrombotic state
Ayman Mahmoud Alboudi, Rashid Hospital, UAE
Title: Drug utilization study of anti-epileptic drugs in pediatric population
Sengottuvel Viswanathan, Delhi University, India
Title: To evaluate the neurological manifestation of HIV patient in a tertiary hospital
Alex Cherian, Ministry of Health, Kuwait
Title: 1,25-dihydroxyvitamin D3 enhances neural stem cell proliferation and oligodendrocyte differentiation
Hasti Atashi Shirazi, Thomas Jefferson University, USA

Lunch Break @ Benjamin's

Title: Exercise-enhanced neuroplasticity in Parkinson's disease
Rutvik Pandya, Rajiv Gandhi University of Health Sciences, INDIA
Title: Development of novel theranostic agents for intra-nasal delivery of temozolomide in glioblastoma treatment
Rishi R Adhikary, Indian Institute of Technology Bombay, India

Special Session

Title: CNS drug development perspectives for young neurologists
Marie Trad, Quintiles, France

Coffee Break @ Ball Room Foyer

Poster Presentations
Awards Ceremony
Cocktails sponsored by **Journal of Neurology & Neurophysiology @ Ball Room Foyer**

Day 3 September 10, 2014

Independence C

Track 7: The Therapeutic Aspects of Molecular and Cellular Neuroscience
Track 8: Neurorehabiliation
Track 9: Novel Research In Neurological Medicine and Trauma

Session Introduction

Session Chair: Guang Xian Zhang, Thomas Jefferson University, USA
Session Co-Chair: Nagwa Abdel Meguid, National Research Centre, Egypt

Symposium on **"Stem cells for Neurological Disorders"**

Guang Xian Zhang, Thomas Jefferson University, USA

Title: TMEM166 knockdown attenuates ischemic-induced neuronal autophagy via mTOR pathway in mice

Changman Zhou, Peking University Health Science Center, China

Coffee Break @ Ball Room Foyer

Title: Recent advances in molecular medicine: Changing the practice of neurology

Nagwa Abdel Meguid, National Research Centre, Egypt

Title: Thinking and brain functioning: A direct connection to prevent the disorder

Maria Furriol, EATA, Argentina

Track 10: Recent trends in Neurology
Track 11: Clinical Neurology
Track 12: Acute Migrane Therapy

Session Introduction

Session Chair: Guang Xian Zhang, Thomas Jefferson University, USA

Session Co-Chair: Nagwa Abdel Meguid, National Research Centre, Egypt

Title: How shall we take care of Schizophrenia today?

Laurence Lacoste, Saint Louis Hospital, France

Title: Frequency of cardiac risk factors in Ischemic Stroke

Mushtaque Ahmed, Weill Cornell Medical College, USA

Title: Simvastatin reverses the down regulation of M1/4 receptor binding in 6-hydroxydopamine-induced Parkinsonian rats: The association with improvements in long term memory

Qing Wang, Sun Yat-Sen University, China

Title: Paranasal sinus nitric oxide and migraine: A new hypothesis on the sino rhinogenic theory

S M Rathnasiri Bandara, Teaching Hospital Kandy, Sri Lanka

Lunch Break @ Benjamin's

Closing Ceremony



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