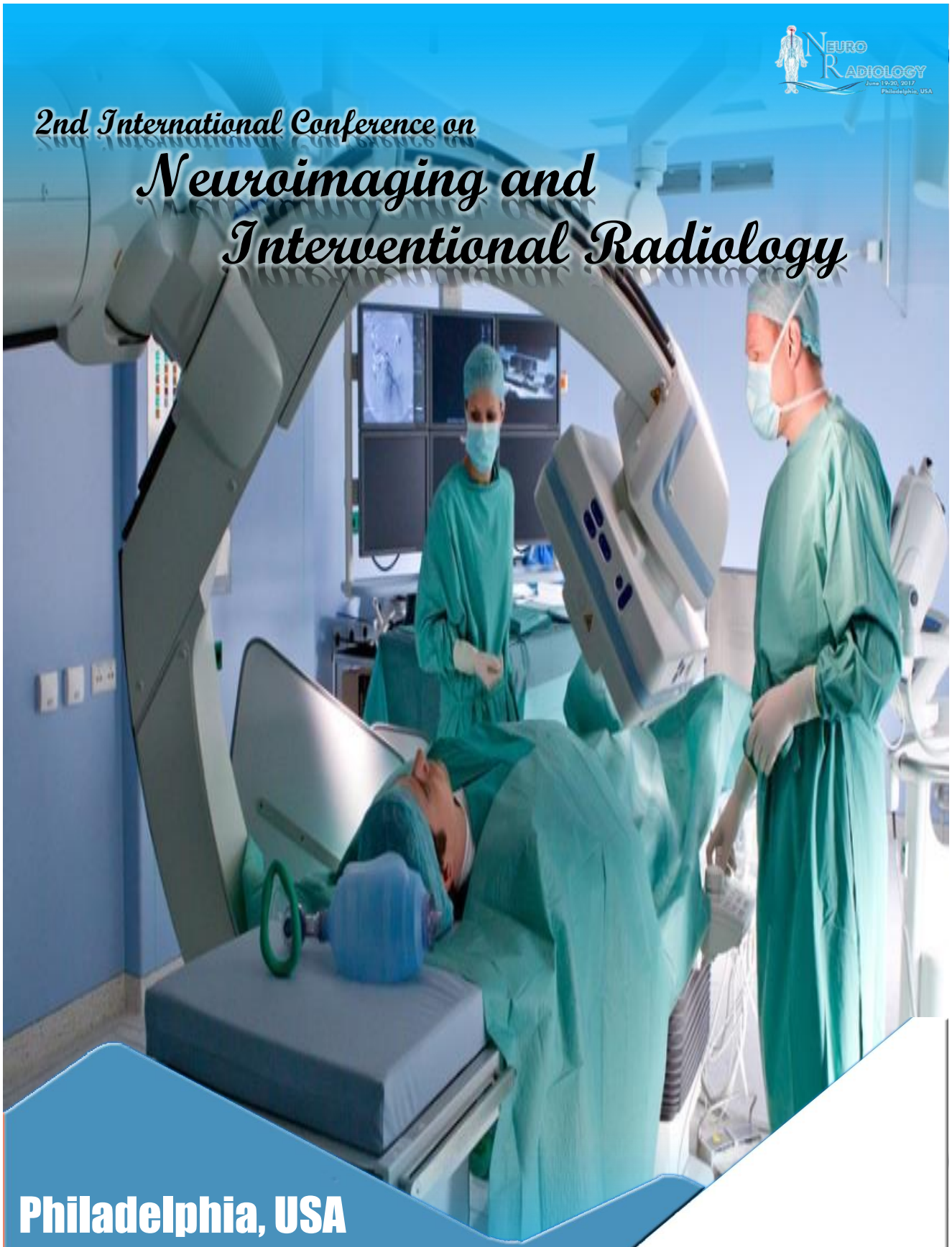
2nd International Conference on

# Neuroimaging and Interventional Radiology



**Philadelphia, USA**

**June 19-20, 2017**

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Neuroradiology
2017

# 2nd International Conference on

# Neuroimaging and Interventional Radiology

## June 19-20, 2017 Philadelphia, USA

**Program at a Glance**

## Day 1

| | | | |
|---|---|---|---|
| Morning Sessions | **Reception/R** | **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 |
| | Panel Discussions/Group Photo | | |
| | **Coffee/Tea Break 10.45-11.00 (Networking)** | | |
| | 11.00-12.40 | 5 Speakers (20 Mins Each) | |
| Evening Sessions | | | |
| | **Lunch Break 12.40-13.30** | | |
| | 13.30-15.30 | 6 Speakers (20 Mins Each) | |
| | | | |
| | **Coffee/Tea Break 15.30-15.45 (Networking)** | | |
| | 15.45-17.25 | 5 Speakers (20 Mins Each) | |

25 Speakers for **Day 1**

## Day 2

| | | | |
|---|---|---|---|
| Morning Sessions | **Time** | **Session 1** | **Session 2** |
| | 09.00-10.40 | 5 Speakers (20 Mins Each) | 5 Speakers (20 Mins Each) |
| | | | |
| | **Coffee/Tea Break 10.40-10.55 (Networking)** | | |
| | 10.55-12.35 | 5 Speakers (20 Mins Each) | 5 Speakers (20 Mins Each) |
| | | | |
| | **Lunch Break 12.35-13.25** | | |
| Evening Sessions | 13.25-15.05 | 5 Speakers (20 Mins Each) | 5 Speakers (20 Mins Each) |
| | Poster Sessions | | |
| | **Coffee/Tea Break 15.05-15.20 (Networking)** | | |
| | 15.20-17.00 | 5 Speakers (20 Mins Each) | 5 Speakers (20 Mins Each) |

30 Speakers on **Day 2**

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

**Awards and Closing Ceremony**

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International Conference on

# Neuroimaging and Interventional Radiology

August 22-23, 2016 Vienna, Austria

## SCIENTIFIC PROGRAM - August 22-24, 2016

### Day 1 Room 2+3

### August 22, 2016

| | |
|---|---|
| 08:30-09:00 | **Registrations** |
| 09:00-09:30 | **Opening Ceremony** |
| | **Keynote Forum** |
| 09:30-10:10 | A novel therapeutic approach to ameliorate the Parkinsion's and Alzheimer's Disease phenotypes<br>Harish C Pant, National Institute of Neurological Disease and Stroke, USA |
| 10:10-10:50 | Title: Mechanism of carotid stroke<br>Jesse Weinberger, Mount Sinai School of Medicine, USA |
| | Coffee Break @ 10:50-11:10 at Foyer |
| 11:10-11:50 | Title: Timing of Anticoagulant Re-Initiation following Intracerebral Hemorrhage in Patients with Mechanical Heart Valves: Meta Analysis and survey for current practice<br>Fahad AlKherayf, University of Ottawa, Canada |
| 11:50-12:30 | Title: Cardioembolic stroke; Sources of embolic material with related distribution, imaging for trans-vascular interventions, and associated embolic complications<br>Evelyn M. Garcia, Virginia Tech Carilion School of Medicine, USA |
| 12:30-13:10 | Clinical results of Stem Cell Therapy in Neurological Disorders<br>Alok Sharma, NeuroGen Brain & Spine Institute, India |
| | Lunch Break@ 13:00-13:40 at Flemings Restaurant |
| | Session on: Neurology<br>Session on: Neuro Immunology |
| | Session Introduction |
| | **Session Chair: Fahad AlKherayf, University of Ottawa, Canada** |
| 13:50-14:10 | Title: Autism risk linked to abnormal Brain development resulting from Neuroimmunological dysfunction: Quantitative threshold exposure Model<br>Sarah Crawford, Southern Connecticut State University, USA |
| 14:10-14:30 | Title: Anti-NMDA Receptor Antibodies and CNS Lupus<br>Czeslawa Kowal, The Feinstein Institute for Medical Research, USA |
| 14:30-14:50 | Title: Atherosclerotic burden in patients infected with human immunodeficiency virus: a carotid ultrasound and transcranial Doppler study<br>António Pais de Lacerda, Hospital de Santa Maria, Portugal |
| 14:50-15:10 | Title: Median nerve modulation markedly diminishes ventricular arrhythmias after myocardial infarction in rabbits<br>Zhengqin Zhai, Peking Union Medical College, China |
| 15:10-15:30 | Title: Tumor Necrosis Factor alpha (TNF-alpha) and pro-inflammatory cytokines in vaculitis of Peripheral Nervous System.<br>Giovanni Antioco Putzu, Casa di Cura Sant'Elena, Italy |

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|---|---|
| 15:30-15:50 | Title: Intracerebral haemorrhage growth is influenced by anticoagulation intensity |
| | Weimin Yang, First Affiliated Hospital of Zhengzhou University, China |
| 15:50-16:10 | Title: Immunological aspects of glioma tumorigenesis |
| | Lenka Maruscakova, Comenius University, Slovakia |
| | Networking and Refreshment Break 16:10-16:30 @ Foyer |
| 16:30-16:50 | 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**<br>**Session Co Chair: Jianhua Zhang, Peking University First Hospital, China**<br>**Scientific Advisor: Rong Fu Wang, Peking University Health Science Center, China** | |
| 16:50-17:10 | Title: Quantitative PET from Brain to Whole-body |
| | Yun Zhou, Johns Hopkins University School of Medicine, USA |
| 17:10-17:30 | 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 |
| 17:30-17:50 | 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 |
| 17:50-18:10 | Title: Early prediction of response to anti-cancer therapy using molecular Imaging PET/CT |
| | Zhoulei Li, Institute of Helmholtz Center Munich, Germany |
| 18:10-18:30 | Title: A New Method for Intraoperative Breast Specimen Imaging at Massachusetts General Hospital-Micro-computed Tomography (Micro-CT) |
| | Rong Tang, Massachusetts General Hospital, USA |
| 18:30-18:50 | Title: Application of Quantitative Dynamic Whole-Body 18FDG-PET/CT in the differential Diagnosis of Pulmonary Nodule |
| | Jianhua Zhang, Peking University First Hospital, China |
| **Day 2** | |
| **Room 2+3** | |
| **August 23, 2016** | |
| **Keynote Forum** | |
| 09:30-10:10 | Title: Detection of Acute Changes in Neurotransmission in the Live Human Brain |
| | Rajendra Badgaiyan, University of Minnesota, USA |
| 10:10-10:50 | 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 10:50-11:10 @ Foyer |
| Session on: Imaging and Interventional Radiology | |
| | Session Introduction |

| | |
|---|---|
| **Session Chair: Haris Huseinagic, Clinical Center Tuzla, Bosnia and Herzegovina** | |
| 11:10-11:30 | Title: Voronoi diagrams in the treatment of giant aneurysms of a.basilaris – technique "Waffle cone" |
| | Haris Huseinagic, Clinical Center Tuzla Tuzla, Bosnia and Herzegovina |
| 11:30-11:50 | Title: Endovascular stroke treatment– novel perspective |
| | Mirza Moranjkic, Clinical Center Tuzla, Bosnia and Herzegovina |
| 11:50-12:10 | Title: Morphological parameters for bleeding in arteriovenous malformations of the brain by multi-detector CT angiography |
| | Biljana Milatović, Clinical center of Serbia, Serbia |
| 12:10-12:30 | Title: Endovascular management of Acute Ischemic Stroke: Our experience |
| | Geetika Singla, Command Hospital, India |
| Session on: Functional Neuroimaging and Molecular Imaging<br>Session on: Biomarker in Neuroimaging<br>Session on: Neuropsychiatry and Neuroimaging | |
| | Session Introduction |
| **Session Chair: Rajendra Badgaiyan, University of Minnesota, USA** | |
| 12:30-12:50 | 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 |
| 12:50-13:10 | Title: CT and MR Axial loaded imaging of the Spine |
| | Roberto Cartolari, S. Giovanni Hospital, Switzerland |
| 13:10-13:30 | Title: Color-coded volume-rendered unenhanced cerebral CT in acute stroke |
| | Ammar Mallouhi, Medical University Vienna, Austria |
| | Lunch Break@ 13:30-14:10 at Flemings Restaurant |
| 14:10-14:30 | Title: Stroke Imaging Marker for detection of hyperacute ischemic changes in NCCT – advances |
| | Ryszard Stefan Gomółka, Warsaw University of Technology, Poland |
| 14:30-14:50 | Title: Psycho-Bizarreness: An Intuitive Rational-Choice Theory of Madness |
| | Yacov Rofe, Bar-Ilan University, Israel |
| 14:50-15:10 | Title:Evaluation of larynx and tongue on USG: Comparison with cross-sectional imaging |
| | Nilu Malpani Dhoot,Dr. B Barooah Cancer Institute, India |
| Session on: Neuroradiology | |
| | Session Introduction |
| **Session Chair: Roberto Cartolari, S. Giovanni Hospital, Switzerland** | |
| 15:10-15:30 | Title: Febrile Seizures |
| | Alexandra Kunz, Harvard University, USA |
| 15:30-15:50 | 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 |
| 15:50-16:10 | 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 |

| Coffee Break@ 16:10-16:30 at Foyer | |
|---|---|
| **Poster Presentations at Foyer @ 16:00-16:45** | |
| P 1 | TITLE: Needle electromyography in carpal tunnel syndrome. Is it valuable or predictable? |
| | Marwa Hassan, Alexandria University, Egypt |
| P 2 | TITLE: Risk factors of Cardiovascular Diseases: knowledge among the population of United Arab Emirates |
| | Nelofar Khan, Gulf Medical University, Ajman |
| P 3 | Title: Emotional Memory Activation Patterns in Pediatric Bipolar Disorder Using a Paired Associated Learning fMRI Paradigm |
| | Anthony Juliano, University of Illinois, USA |
| P 4 | TITLE: D-dimer Predicts Short-Term Functional Outcome in Acute Ischemic Stroke |
| | Dae Seung Lee, Kosin University College of Medicine, Korea |
| P 5 | 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 |
| P 6 | Title: Thinking proceeding transmission – suggestions for research program |
| | Fagogenis Gerasimos, Athens University School of Medicine, Greece |
| P 7 | Title: Indication and limitations of endoscopic extended transsphenoidal surgery for craniopharyngioma |
| | Takayuki Matsuo, Nagasaki University School of Medicine, Japan |
| P 8 | Title: Treatment of symptomatic basilar artery stenosis with ballon expandable Apollo stent |
| | Teng-Fei Li, First Affiliated Hospital of Zhengzhou University, China |
| P9 | Title: Transvenous embolization in treatment of refractory carotid-cavernous sinus fistula |
| | Teng-Fei Li, First Affiliated Hospital of Zhengzhou University, China |
| P10 | 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 |
| P 11 | TITLE: Human carcinoembryonic antigen- a useful biomarker for diagnosis of acute ischemic stroke |
| | Gajender Ranga, University college of Medical sciences and GTB Hospital, India |
| P 12 | Title: Profile of Cryptococcal meningitis in a tertiary care hospital of Northern India |
| | Deepinder Chhina, Dayanand Medical College & Hospital, India |
| P 13 | Title: Neuroplasticity and Neurogenesis: Changing a Dogma in the Therapeutic approach in the Brain Disorders |
| | Maryam Noroozian,Tehran University of Medical Sciences, Iran |
| P 14 | Title: Frequency of ischemic stroke subtypes based on TOAST classification |
| | Raja Farhat Shoaib,Shifa international hospitals, Islamabad |
| P 15 | Title: Spatial and temporal correlations between amyloid-PET (Florbetapir and PiB) retention and white matter intensity |
| | Sepi Shokouhi, Vanderbilt University Institute of Imaging Science, USA |
| P 16 | Title: Correlation of epilepsy and cysticercosis: a population-based case-control study in India |
| | Deepinder Chhina, Dayanand Medical College & Hospital, India |
| P 17 | Title: Computationally investigating Tumor Treating Fields (TTFields) using human phantoms |
| | Cornelia Wenger, University of Lisbon, Portugal |

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| P18 | Title: Cannabinoids modulate stress-induced alterations in extinction and plasticity in the brain's fear circuit |
| | Irit Akirav, University of Haifa, Israel |
| P19 | Title: Frequency of ischemic stroke subtypes based on TOAST classification in a tertiary care center in Islamabad |
| | Faleha Zafar, Shifa International Hospital, Islamabad |
| Session on: Neurosurgery | |
| | Session Introduction |
| **Session Chair: Alok Sharma, NeuroGen Brain & Spine Institute, India** | |
| 16:45-17:05 | 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 |
| 17:05-17:25 | 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 |
| 17:25-17:45 | 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 |
| 17:45-18:05 | Title: Usefulness of skull-mounted frameless image-guided stereotactic brain biopsy system |
| | Kensaku Kamada, Nagasaki University School of Medicine, Japan |
| 18:05-18:25 | 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 |
| 18:25-18:45 | Title: Urgent brain tumor resection surgery: When to do? |
| | Samer Hoz, Neurosurgery Teaching Hospital, Iraq |
| Day 3 | |
| Room 2+3 | |
| **August 24, 2016** | |
| Workshop on | |
| 09:30-10:30 | Title: Aortic Arch Plaque – Mechanism of Atherothrombotic Stroke |
| | Jesse Weinberger, Mount Sinai School of Medicine, USA |
| | Networking and Refreshment Break 10:30-10:50 @ Foyer |
| Session on: Diagnosis and Neuropharmacology | |
| | Session Introduction |
| **Session Chair: Jesse Weinberger, Mount Sinai School of Medicine, USA**<br>**Session Co-Chair: Fahad AlKherayf, University of Ottawa, Canada** | |
| 10:50-11:10 | Title: Results of autonomic testing in children with migraine with and without syncope |
| | Gergont Aleksandra, Jagiellonian University, Poland |
| 11:10-11:30 | 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 |
| 11:30-11:50 | Title: Value Based Medicine- Ethical issues in the daily practice |
| | Ahmed Ammar, Dammam University, Saudi Arabia |

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|---|---|
| 11:50-12:10 | Title: Visual Analogue Scale and Beck Depression Inventory Assessing the Clinical Correlation of Backache with Depression |
| | Nadeem Muhammad, Shifa International Hospital Islamabad, Pakistan |
| 12:10-12:30 | 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 |
| 12:30-12:50 | 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 |
| | Session Discussion |
| Session on: Treatment and Advanced Operative Techniques | |
| | Session Introduction |
| **Session Chair: Jesse Weinberger, Mount Sinai School of Medicine, USA**<br>**Session Chair: Alok Sharma, NeuroGen Brain & Spine Institute, India** | |
| 12:50-13:10 | Title: Coronary artery bypass surgery: Can stroke be prevented? Results of the syntax and freedom trial |
| | Jesse Weinberger, Mount Sinai School of Medicine, USA |
| 13:10-13:30 | Title: : Surgical strategy for craniopharyngiomas by hybrid surgery using endoscope and microscope |
| | Hidehiro OKA, Kitasato University School of Medicine, Japan |
| | lunch Break@ 13:30-14:15 at Flemings Restaurant |
| 14:15-14:35 | 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 |
| 14:35-14:55 | Title: Neuronal Activity Topography (NAT) Print -Visualization application from harmonic analysis to geometric pattern |
| | Takashi Shibata, Saiseikai Toyama Hospital, Japan |
| 14:55-15:15 | Title: Retrospective Analysis of Variations of Sulcus Arteria Vertebralis and Variations of Dimensions of Arteria Vertebralis at this level detected by CT Angiography Technique<br>Aysegul Firat, Hacettepe University, Turkey |
| 15:15-15:35 | Title: Fibromyalgia prevalence, treatment trends and correlation with Insomnia among female refugees: Alarming results |
| | Omar Salem Gammoh, American University of Madaba, Jordan |
| | Video Presentation |
| 15:35-15:55 | Title: Development of Magnetic Resonance Imaging Method for Computational Neuro-oncology |
| | Awojoyogbe O Bamidele, Federal University of Technology, Nigeria |
| | Break and Closing Ceremony |

# Scientific Program

## Day 1 August 24, 2015

**07:30 - 08:30** Registrations

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**Hall - 3**

**08:30 - 09:00** **Opening Ceremony**

## Keynote Forum

| | |
|---|---|
| 09:00-09:30 | **Theresa D Hernandez**<br>University of Colorado, USA |
| 09:30-10:00 | **Natalie Rasgon**<br>Stanford University School of Medicine, USA |
| 10:00-10:30 | **Hans Von Holst**<br>Royal Institute of Technology, Sweden |

**Networking & Refreshment Break: 10:30-10:50 @ Orwells Restaurant**

**Session on: Brain Disorders: An Over view**

**Session Introduction**

**Session Chair: Hans Von Holst,** Royal Institute of Technology, Sweden

**Session Co-Chair: Alex Bekker,** Rutgers New Jersey Medical School, USA

| | |
|---|---|
| 10:50-11:10 | **Working memory in 6 years old children and cognitive training**<br>**Anna Orylska,** University of Social Sciences and Humanities, Poland |
| 11:10-11:30 | **Cytotoxic edema after traumatic brain injury - A new hypothesis to its etiology**<br>**Hans Von Holst,** Royal Institute of Technology, Sweden |
| 11:30-11:50 | **The correlation between binaural perception and brain stem lesions**<br>**Miriam Furst,** Tel Aviv University, Israel |
| 11:50-12:10 | **Perioperative Stroke**<br>**Alex Bekker,** Rutgers New Jersey Medical School, USA |
| 12:10-12:30 | **Cerebral response to auditory attractiveness and auditory hallucinations in Schizophernia: An f-MRI study for understanding social cognitive function**<br>**Michihiko Koeda,** Nippon Medical School, Japan |
| 12:30-12:50 | **Epilepsy and its management in relation to Psychiatry**<br>**Amir Mufaddel,** Al Ain Hospital, United Arab Emirates |

**Session Discussion**

**Lunch Break: 12:50-13:40 @ Orwells Restaurant**

## Symposium on

| | |
|---|---|
| 13:40-14:40 | **Is damage to the cytoskeletal architecture a common pathological hallmark of neurotoxicants?**<br>**Wayne Grant Carter,** University of Nottingham, UK |

**Session on: Brain Disorder: Anticipatory Measure and Manifestation**

**Session Introduction**

**Session Chair: Sha Mi,** Biogen, USA

| | |
|---|---|
| 14:40-15:00 | **Blocking LINGO-1 for CNS remyelination and repair: From discovery to clinical trials**<br>**Sha Mi,** Biogen, USA |
| 15:00-15:20 | **Postoperative cognitive decline in the elderly**<br>**Alex Bekker,** Rutgers New Jersey Medical School, USA |
| 15:20-15:40 | **A different perspective to white matter disorders leads to a new clinical approach for diagnosing leukodystrophies**<br>**Nasser Nadim,** Clalit Health Organization Services, Israel |
| 15:40-16:00 | **Technology based behavioral vaccines to prevent depression in Adolescents**<br>**Benjamin Van Voorhees,** University of Illinois, USA |

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|---|---|
| 16:00-16:20 | **Marchiafava Bignami disease (MBD) and diffusion tensor image (DTI) tractography** |
| | **Priscilla Chukwueke,** Columbia University Medical Center, USA |
| | **Networking & Refreshment Break: 16:20-16:40 @ Orwells Restaurant** |
| **Session on: Brain Disorders: Pathophysiology** | |
| | **Session Introduction** |
| **Session Chair: Eleuterio Toro,** University of Trento, Italy | |
| 16:40-17:00 | **The potential role of venous haemodynamics in some brain pathologies** |
| | **Eleuterio Toro,** University of Trento, Italy |
| 17:00-17:20 | **The active function of venous brain system into hemodynamic brain circulation** |
| | **Jan Hemza,** Saint Ann Faculty Hospital, Czech Republic |
| 17:20-17:40 | **Tumor suppressor WWOX limits neurodegeneration and Zfra mitigates the symptoms of Alzheimer's disease** |
| | **Nan-Shan Chang,** National Cheng Kung University, Taiwan |
| 17:40-18:00 | **Immunoproteasome in neuroinflammation** |
| | **Michele Mishto,** Universitätsmedizin Berlin, Germany |
| 18:00-18:20 | **Evaluation of neuroprotective effect of silk protein, sericin in Alzheimer's disease induced rat brain** |
| | **Kuna Yellamma,** Sri Venkateswara University, India |
| | **Session Discussion and Closing** |

## Day 2 August 25, 2015

## Hall - 3

## Keynote Forum

| | |
|---|---|
| 09:30-10:00 | **Harish C Pant**<br>National Institute of Neurological Disorders and Stroke, USA |
| 10:00-10:30 | **Wayne Grant Carter**<br>University of Nottingham, UK |
| 10:30-11:00 | **Mark S Kindy**<br>Medical University of South Carolina, USA |

**Networking & Refreshment Break 11:00-11:20 @ Orwells Restaurant**

## Symposium on

| | |
|---|---|
| 11:20-12:50 | **Complementary and alternative medicine-based interventions for traumatic brain injury: Translating research (basic and clinical) into evidence-based practice** |
| | **Theresa D Hernandez,** University of Colorado, USA and **Birgitta Johansson,** Gothenburg University, Sweden |
| | **Session Discussion** |
| | **Lunch Break 12:50-13:30 @ Orwells Restaurant** |
| **Session on: Novel Treatment strategies** | |
| | **Session Introduction** |
| **Session Chair: T Chris Gamblin,** University of Kansas, USA<br>**Session Chair: Natalie L Rasgon,** Stanford University School of Medicine, USA | |
| 13:30-13:50 | **The cysteine protease cathepsin B is a key drug target and cysteine protease inhibitors are potential therapeutics for traumatic brain injury** |
| | **Mark S Kindy,** Medical University of South Carolina ,USA |
| 13:50-14:10 | **Retro-inverso peptide inhibitors of ß-amyloid oligomer formation as a novel treatment for the progression of Alzheimer's disease** |
| | **David Allsop,** Lancaster University, UK |
| 14:10-14:30 | **Mining the *A. nidulans* Metabolome for Tau aggregation inhibitors** |
| | **T Chris Gamblin,** University of Kansas, USA |
| 14:30-14:50 | **Variation in response to short-term antidepressant treatment between patients with continuous and non-continuous cycling Bipolar disorders** |
| | **Rocco de Filippis,** Institute of Psychopathology, Italy |
| 14:50-15:10 | **Novel peptides for anti-amyloid therapy and MRI diagnosis in Alzheimer's disease** |
| | **Brian Austen,** St George's University, UK |
| 15:10-15:30 | **Anti-Inflammation and neuroprotective drugs benefit the treatment of Bipolar II disorder patients** |
| | **Ru-Band Lu,** National Cheng Kung University, Taiwan |

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|---|---|
| 15:30-15:50 | **Smartphone app for the brain, the vagus nerve and the therapy depression and anxiety** |
| | **Christopher J Lahr,** University of Mississippi , USA |
| | **Session Discussion** |
| | **Networking & Refreshment Break 15:50-16:10 @ Orwells Restaurant** |
| **Session Chair: Harish C. Pant,** National Institute of Neurological Disorders and Stroke, USA<br>**Session Chair: Mark Kindy,** Medical University of South Carolina, USA | |
| 16:10-16:30 | **A novel hypothesis as to the origin of autism: an alteration in biological water dynamics disrupts proton-coupled electron transfer and the organizing function of CNS fractones** |
| | **Robert Michael Davidson,** American Institute of Stress, USA |
| 16:30-16:50 | **Characterization of microparticles derived from cultured macrophages and cerebrospinal fluid of patients with schizophrenic and affective disorders** |
| | **Marion Schneider,** University Hospital Ulm, Germany |
| 16:50-17:10 | **Targeting Neurotoxic N-Terminal Pyroglutamated Abeta (B Pglua) with inhibitors of Glutaminyl Cyclase (Qc) and Pglua B-specific antibodies has reached clinical stage** |
| | **Hans-Ulrich Demuth,** Fraunhofer Institute for Cell Therapy and Immunology, Germany |
| 17:10-17:30 | **Error augmentation as a possible technique for improving upper extremity motor performance after a Stroke- A pilot study** |
| | **Eli Carmeli,** University of Haifa, Israel |
| 17:30-17:50 | **The influence of Mitochondrin-2 and Cerebrolysin on the survival of *Drosophila melanogaster* individuals with the functional knockout of Sod1gene in glia** |
| | **Oleksandr Makarenko,** Taras Shevchenko National University of Kyiv, Ukraine |
| | **Session Discussion and Closing** |
| | |

## Day 3 August 26, 2015

## Hall - 3

| | |
|---|---|
| **Session on: Associated Brain Disorders** | |
| | **Session Introduction** |
| **Session Chair: Kerensa Broersen,** University of Twente, The Netherlands<br>**Session Co-Chair: Mehrdad Shamloo,** Stanford University, USA | |
| 09:30-09:50 | **The role of amyloid beta peptide variability toward progress of Alzheimer disease** |
| | **Kerensa Broersen,** University of Twente, The Netherlands |
| 09:50-10:10 | **Characterization of a mouse model of subarachnoid haemorrhage: Involvement of the urotensin II peptide system on vasospasm and neurosensitivomotor deficits** |
| | **Helene Castel,** University of Rouen, France |
| 10:10-10:30 | **Targeting ß1-Adrenergic receptor as a novel therapeutic approach for treatment of Alzheimer's disease** |
| | **Mehrdad Shamloo,** Stanford University, USA |
| | **Networking & Refreshment Break 10:30-11:00 @ Orwells Restaurant** |
| 11:00-11:20 | **Central nervous system (CNS) calcifications as a differential diagnosis of Psychiatric disorders** |
| | **Amir Mufaddel,** Al Ain Hospital, United Arab Emirates |
| 11:20-11:40 | **Neurological disorders in children / the sheikh's syndrome** |
| | **Shahid Hussain Sheikh,** NIDS Treatment & Research Center, Pakistan |
| 11:40-12:00 | **Gene expression changes triggered by amyloid beta toxicity** |
| | **Wail M Hassan,** University of Wisconsin, USA |
| | **Young Researcher Forum** |
| 12:00-12:20 | **Test battery approach to cognitive communication disorders in traumatic brain injury** |
| | **Reeta Jaya Philip,** Dr.S.R.Chandrasekhar Institute of Speech and Hearing, India |
| 12:20-12:40 | **Investigation of clinical evidence for praxicon model of apraxia of speech** |
| | **Daly Sebastian,** Dr.S.R.Chandrasekhar Institute of Speech and Hearing, India |
| | **Session Discussion** |
| | **Lunch Break: 12:40-13:20 @ Orwells Restaurant** |
| | **Virtual Workshop** |
| 14:30-15:00 | **Understanding what we do and how to change it** |
| | **John Kennedy,** Combat Brain Training, USA |
| | **Best Poster Award and Closing Ceremony** |

## Day 1 September 08, 2014

08:00-09:00 Registrations

### Independence C

09:00-09:25 **Opening Ceremony**

## Keynote Forum

09:25-09:50 **Simon Kaja**
University of Missouri, USA

09:50-10:15 **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

10:15-10:35 **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 10:35-10:55 @ Ball Room Foyer

10:55-11:15 **Labile and immobilized iron in neurodegenerative diseases**
**Christopher Batich,** University of Florida, USA

11:15-11:35 **Robert H Rosenwasser,** Thomas Jefferson University, USA

11:35-11:55 **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

11:55-12:15 **Searching for new possibilities to target neuro-developmental disorders associated with cognitive disabilities**
**Maria Victoria,** University of Houston, USA

12:15-12:35 **Etiology-based drug discovery for amyotrophic lateral sclerosis (ALS)**
**Thomas J Lukas,** Northwestern University, USA

12:35-12:55 **Cerebellar ataxias: Insights from recent preclinical and clinical studies**
**Simon Kaja,** University of Missouri, USA

Lunch Break 12:55-13:40 @ Benjamin's

13:40-14:00 **Gene therapy for animal models of Krabbe disease**
**Mohammad Rafi,** Thomas Jefferson University, USA

14:00-14:20 **Immunopathogenesis and therapy of multiple sclerosis and devic's disease from bench to bedside**
**A M Rostami,** Thomas Jefferson University, USA

14:20-14:40 **Human gut-derived commensal bacteria as drug (BRUGS) for treatment of inflammatory autoimmune diseases**
**Ashutosh K Mangalam,** Mayo Clinic Rochester, USA

14:40-15:00 **Novel signal transduction therapies for paralysis and pain**
**Chen Guang Yu,** University of Kentucky, USA

15:00-15:20 **Axonal and cell degeneration in mouse models of Alzheimer's disease: An EM study**
**Krikor Dikranian,** Washington University, USA

15:20-15:40 **Mitochondrial dysfunction, common final pathway for aging an Alzheimer's disease: Therapeutic aspects**
**Walter E Muller,** Goethe-University, Germany

Coffee Break 15:40-16:00 @ Ball Room Foyer

16:00-16:20 **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

16:20-16:40 **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

16:40-17:00 **AMP-activated protein kinase regulates macrophage polarization and controls autoimmune disease**
**Shailender Giri,** Henry Ford Health System, USA

17:00-17:20 **Evaluation of early neurological complications following liver transplantation**
**Emrah Otan,** Inonu University School of Medicine, Turkey

17:20-17:40 **A Medico-judicial Framework for rehabilitation of forensic psychiatric patients in Zimbabwe**
**Virginia Dube,** Zimbabwe

17:40-18:00 **Myelinatedfibres as the source of benefit in deep brain stimulation**
**Gordon W Arbuthnott,** Okinawa Institute of Science and Technology Graduate University, Japan

**18:00-19:00** Cocktails sponsored by **Journals of Neurological Disorders @ Ball Room Foyer**

## Day 2 September 09, 2014

### Independence C

## Keynote Forum

09:00-09:25 **Marie Trad**
Quintiles, France

09:25-09:50 **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

09:50-10:10 **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

10:10-10:30 **Role of NLRs in multiple sclerosis pathology**
**Denis Gris,** University of Sherbrooke, Canada

**Coffee Break 10:30-10:50 @ Ball Room Foyer**

10:50-11:10 **Alzheimer disease and human consciousness: A neurogenetic connection**
**John K Grandy,** North Country Urgent Care, USA

11:10-11:30 **Glycogen body metabolism is required for neurons against stresses**
**Yan Liu,** George Washington University, USA

## Workshop

11:30-12:15 **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

12:15-12:35 **Systemic varicella zoster infection causing cerebral venous thrombosis and revealing prothrombotic state**
**Ayman Mahmoud Alboudi,** Rashid Hospital, UAE

12:35-12:55 **Drug utilization study of anti-epileptic drugs in pediatric population**
**Sengottuvel Viswanathan,** Delhi University, India

12:55-13:15 **To evaluate the neurological manifestation of HIV patient in a tertiary hospital**
**Alex Cherian,** Ministry of Health, Kuwait

13:15-13:35 **1,25-dihydroxyvitamin D3 enhances neural stem cell proliferation and oligodendrocyte differentiation**
**Hasti Atashi Shirazi,** Thomas Jefferson University, USA

**Lunch Break 13:35-14:15 @ Benjamin's**

14:15-14:35 **Exercise-enhanced neuroplasticity in Parkinson's disease**
**Rutvik Pandya,** Rajiv Gandhi University of Health Sciences, INDIA

14:35-14:55 **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

14:55-15:35 **CNS drug development perspectives for young neurologists**
**Marie Trad,** Quintiles, France

**Coffee Break 15:35-15:55 @ Ball Room Foyer**

**15:55-16:55 Poster Presentations**

**16:55-17:30 Awards Ceremony**

**18:00-19:00** 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

| | |
|---|---|
| 09:30-10:30 | Symposium on **"Stem cells for Neurological Disorders"**<br>**Guang Xian Zhang,** Thomas Jefferson University, USA |
| 10:30-10:50 | **TMEM166 knockdown attenuates ischemic-induced neuronal autophagy via mTOR pathway in mice**<br>**Changman Zhou,** Peking University Health Science Center, China |

**Coffee Break 10:50-11:10 @ Ball Room Foyer**

| | |
|---|---|
| 11:10-11:30 | **Recent advances in molecular medicine: Changing the practice of neurology**<br>**Nagwa Abdel Meguid,** National Research Centre, Egypt |
| 11:30-11:50 | **Thinking and brain functioning: A direct connection to prevent the disorder**<br>**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

| | |
|---|---|
| 11:50-12:10 | **How shall we take care of Schizophrenia today?**<br>**Laurence Lacoste,** Saint Louis Hospital, France |
| 12:10-12:30 | **Frequency of cardiac risk factors in Ischemic Stroke**<br>**Mushtaque Ahmed,** Weill Cornell Medical College, USA |
| 12:30-12:50 | **Simvastatin reverses the down regulation of M1/4 receptor binding in 6-hydroxydopamine-induced Parkinsonian rats: The association with improvements in long term memory**<br>**Qing Wang,** Sun Yat-Sen University, China |
| 12:10-12:30 | **Paranasal sinus nitric oxide and migraine: A new hypothesis on the sino rhinogenic theory**<br>**S M Rathnasiri Bandara,** Teaching Hospital Kandy, Sri Lanka |

**Lunch Break 13:10-13:50 @ Benjamin's**

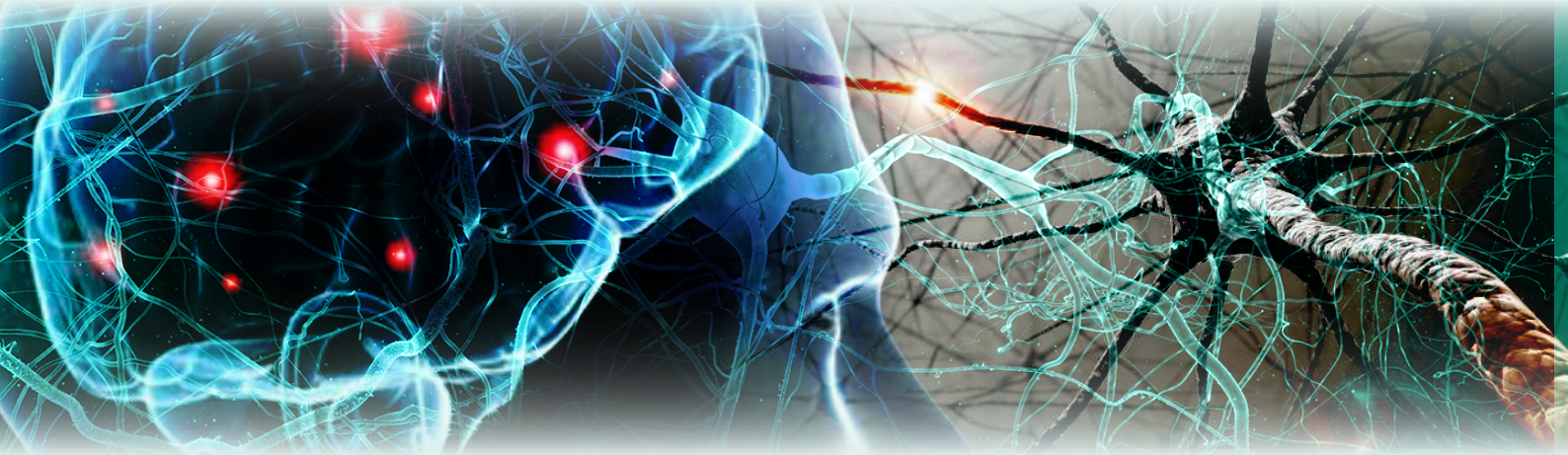
**Closing Ceremony**

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## Day 1 June 17, 2013

**08:00-09:00** **Registrations**

### Hickory

**09:00-09:25** **Opening Ceremony**

## Keynote Forum

**09:25-09:30** Introduction

**09:30-09:55** **Ahmad Salehi**
Stanford University, USA

**09:55-10:20** **Giulio M. Pasinetti**
Mount Sinai Hospital, USA

**Coffee Break 10:20-10:40 @ Birch**

**10:40-11:05** **Guang-Xian Zhang**
Thomas Jefferson University, USA

**11:05-11:30** **Simon Kaja**
University of Missouri, USA

**11:30-11:55** **Moses Rodriguez**
Mayo Clinic, USA

**Group Photo**

**11:55-12:05** **Award to Giulio M. Pasinetti, Mount Sinai Hospital, USA for his excellence in Academic and Research activities**

**Track 1: The Therapeutic Aspects of Molecular and Cellular Neuroscience**
**Track 2: Somatic And Autonomic Nervous System**

**Session Introduction**

**Session Chair: Amina S Woods,** Intramural Research Program of the National Institute Drug Abuse, USA
**Session Co-Chair: Terry Lichtor,** Rush Medical College, USA

**12:05-12:25** **Development of a DNA vaccine for treatment of an intracerebral tumor**
**Terry Lichtor,** Rush Medical College, USA

**12:25-12:45** **Phosphorylation controls of GPCR heteromerization through Adenylate cyclase**
**Amina S Woods,** Intramural Research Program of the National Institute Drug Abuse, USA

**Lunch Break 12:45-13:25 @ Pond View**

**13:25-13:45** **Environmental enrichment and enviromimetics: Impact on brain plasticity in health and disease**
**Alessandro Sale,** National Research Council, Italy

**13:45-14:05** **Non-invasive assessment and treatment of autonomic function using retinal circuitry**
**Deborah Zelinsky,** The Mind-Eye Connection, USA

**14:05-14:25** **Role of vasopressin antagonism in treatment of brain edema after middle cerebral artery occlusion in mice**
**F Abukhalil,** University of Florida, USA

**14:25-14:45** **Targeting nitrogenic neurotransmission in neurological disorders**
**Mehdi Ghasemi,** John Hopkins University, USA

**14:45-15:05** **Validation of putative drug targets**
**Russell Dahl,** Rosalind Franklin University, USA

| | |
|---|---|
| 15:05-15:25 | **Histone deacetylase inhibitors interact with MDA-7/IL-24 to kill primary human glioblastoma cells and prolong animal survival**<br>**Hossein Hamed**, Virginia Commonwealth University, USA |
| | **Panel Discussions** |
| | **Coffee Break 15:25-15:45 @ Birch** |
| 15:45-16:45 | **Workshop and Symposium:** Development of natural compound for treatment of neurodegenerative disorders<br>**Giulio M. Pasinetti**, Mount Sinai Hospital, USA |
| **Track 3: Neurodegenerative and Movement Disorders** | |
| **Session Chair:** **Guangping Gao**, University of Massachusetts Medical School, USA | |
| **Session Co-Chair:** **Andrea Giuffrida**, University of Texas Health Science Center, USA | |
| 16:45-17:05 | **Amyloid-beta regulation in Alzheimer's disease**<br>**Robert A. Marr**, Rosalind Franklin University of Medicine and Science, USA |
| 17:05-17:25 | **Targeting peroxisome proliferator-activated receptors (ppar) for the treatment l-dopa-induced dyskinesias**<br>**Andrea Giuffrida**, University of Texas Health Science Center, USA |
| 17:25-17:45 | **Tau, amyloid and neurotrophin dysfunction in MCI and Alzheimer's disease**<br>**Elliott Mufson**, Rush University Medical Center, USA |
| 17:45-18:05 | **Transcription factor FosB-induced changes in the brain in response to drugs of abuse**<br>**John K. Grandy**, University at Buffalo, USA |
| 18:05-18:25 | **A single intravenous rAAV injection as late as P20 accomplishes efficacious and sustained CNS gene-therapy in a mouse model of Cananvanas disease**<br>**Guangping Gao**, University of Massachusetts Medical School, USA |
| | **Panel Discussions** |
| **18:25-19:00** | Cocktails Sponsored by **Journal of Neurology & Neurophysiology** **@ Birch** |

## Day 2 June 18, 2013

### Hickory

**Track 4: Novel Research In Neurological Medicine and Trauma**
**Track 5: Application of Computational Neuroscience**
**Track 6: Neurological Assessment Systems**

| | |
|---|---|
| | **Session Introduction** |
| **Session Chair:** **Moses Rodriguez**, Mayo Clinic, USA | |
| **Session Co-Chair:** **Jin Jun Luo**, Temple University, USA | |
| 09:00-10:00 | **Yes, Virginia, Dementia Care Can Be Friendly!**<br>**Ethelle Lord**, Remembering 4 You, USA |
| 10:00-10:20 | **Idiopathic hyperhomocysteinemia and Peripheral neuropathy**<br>**Jin Jun Luo**, Temple University, USA |
| 10:20-10:40 | **Ischemic stroke following a severe envenomation**<br>**Mohamed Chani**, Grace hospital, Paris |
| | **Coffee Break 10:40-11:00 @ Birch** |
| 11:00-11:20 | **The drainage of brain interstitial fluid (ISF) is partitioned in rat brain**<br>**Hongbin Han**, Peking University Health Science Center, China |
| 11:20-11:40 | **Occular neostigmine drops for diagnosing Myasthenia Gravis**<br>**Mustafa A. Salih**, King Saud University, Saudi Arabia |
| 11:40-12:00 | **Traumatic Cervical Pneumorrhachis**<br>**Ardalan Zolnourian**, University Hospital of Coventry & Warwickshire, UK |
| 12:00-12:20 | **Living without frontal lobes: Treatment and rehabilitation of disorders of consciousness**<br>**Jose Leon Carrion**, University of Seville, Spain |
| 12:20-12:40 | **Potential therapeutic targets for stroke and truamatic brain injury**<br>**Momoh A. Yakubu**, Texas Southern University, USA |
| 12:40-13:00 | **Transport of taurine across the blood brain barrier: Physiopathological implications**<br>**Hector Rasgado-Flores**, Rosalind Franklin University of Medicine and Science, USA |
| | **Lunch Break 13:00-13:30 @ Pond View** |
| 13:30-13:50 | **The birth and death of proteins in human brain- and their involvement in neurodegeneration**<br>**Qunxing Ding**, Kent State University at East Liverpool, USA |
| 13:50-14:10 | **Small molecule modulators of glutamate transporter for treatment of neurodegenerative diseases**<br>**Glenn Lin**, The Ohio State University, USA |
| 14:10-14:30 | **Overtraining Syndrome, DNA, and Performance**<br>**Kelly Brooks**, Texas A&M University, USA |

| | |
|---|---|
| 14:30-15:30 | **Workshop: Neuro Immunology**<br>**Guang-Xian Zhang,** Thomas Jefferson University, USA |
| | **Coffee Break 15:30-15:50 @ Birch** |
| | **Panel Discussions** |
| 15:50-17:20 | **Poster Presentations** |
| 17:40-18:40 | Cocktails Sponsored by **Journal of Neurological Disorders** **@ Birch** |

## Day 3 June 19, 2013

### Hickory

**Track 7: Neuro-Oncology**
**Track 8: Neurology and Current Research**
**Track 9: Nanotechnology and Biomarkers: Future Prospect for Drug Discovery**
**Track 10: Case Studies of Different Neurological Disorders**

**Session Introduction**

**Session Chair: Adrienne Einarson RN,** The Hospital for Sick Children, Canada

| | |
|---|---|
| 09:00-09:20 | **Pregnancy outcomes following gabapentin use: Results of a prospective comparative cohort study**<br>**Adrienne Einarson RN,** The Hospital for Sick Children, Canada |
| 09:20-09:40 | **Clinical Profile of AES outbreak in Bihar, India**<br>**Nigam Prakash Narain,** Patna Medical College, India |
| 09:40-10:00 | **Local drug delivery for the treatment of brain tumors**<br>**Betty Tyler,** Johns Hopkins University School of Medicine, USA |
| | **Coffee Break 10:00-10:20 @ Birch** |
| 10:20-10:40 | **Viral associations in acute demyelinating diseases of Nervous system: Epstein-Barr Virus and Measles more capable**<br>**Janak Kishore,** Sanjay Gandhi Post Graduate Institute of Medical Sciences, India |
| 10:40-11:00 | **Recent advances in Imaging Alzheimer's Disease**<br>**Padmakar V Kulkarni,** UT Southwestern Medical Center, USA |
| 11:00-11:20 | **Potential Role of Zinc Oxide Nanoparticles in Human Glioblastoma cell line (SF-767)**<br>**Muhammad Fakhar-e-Alam,** G. C. University, Faisalabad, Pakistan |
| 11:20-11:40 | **Spinocerebellar Ataxia type 3 responsive to nerve growth factor (Nobex)**<br>**Yuming Xu,** The First Affiliated Hospital of Zhengzhou University, China |
| 11:40:-12:00 | **Evaluation of anxiolytic and sedative effects of 80% ethanolic *Carica papaya L.* (Caricaceae) pulp extract in mice**<br>**Zerihun Kebebew,** Mekelle University, Ethiopia |
| 12:00:-12:20 | **Neurobehavioral case study: The sleepy brain**<br>**Kathy Sexton-Radek, Elmhurst College, USA** |
| | **Panel Discussions** |
| 12:20-12:40 | **Awards Ceremony** |
| | **Lunch Break 12:40-13:10 @ Pond View** |


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18:00-19:00 Registrations May 13, 2012

## Day 1 May 14, 2012

07:00-08:30 Registrations
08:00-08:30 Breakfast

OMICS Group Conferences
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08:30-09:00 Tropicana 1&2

# Opening Ceremony

## Keynote Forum

09:00-09:05 Introduction

09:05-09:30 **C. David James**
University of California, San Francisco, USA

09:30-09:55 **Asim Mahmood**
Henry Ford Hospital, USA

09:55-10:20 **Ahmad Salehi**
Stanford Medical School, USA

10:20-10:45 **Abha Chauhan**
NYS Institute for Basic Research in Developmental Disabilities, USA

**Coffee Break 10:45-11:00**

Track 2-1: Diagnosis and Genetic Testing for Neurological Disorders(Huntington Disease, Schizophrenia, Insomnia, Amnesias, Down Syndrome and Autism)
Track 2-2: Parkinson's Disease
Track 2-3: Alzheimer's Disease
Track 2-4: Multiple Sclerosis
Track 2-5: Movement Disorders, Dementias, Headaches and Pheripherial Nerve Disorder

**Session Introduction**

11:00-11:20 **Title: Alzheimer's disease and Parkinson's disease overlap-A role for Oxysterols?**
Othman Ghribi, University of North Dakota School of Medicine, USA

11:20-11:40 **Title: 4-O-methylhonokiol attenuated memory impairment through reduction of oxidative damage, and amyloid-β generation and accumulation in mouse models of Alzheimer's disease**
Jin Tae Hong, Chungbuk National University, Korea

11:40-12:00 **Title: Cognitive Biomarkers: SAGE screening for the early identification of mild cognitive impairment and Alzheimer's disease**
Douglas W. Scharre, Ohio State University Medical Center, USA

12:00-12:20 **Title: Hypometabolism as a therapeutic target in Alzheimer's disease**
Samuel T Henderson, Accera, Inc., USA

12:20-12:40 **Title: Neurogenic bladder: A study on identification of risk groups & their therapeutic implications**
M. Bajpai, All India Institute of Medical Sciences, India

**Lunch Break 12:40-13:10**

| | |
|---|---|
| 13:10-13:30 | **Title: Biochemical detection of misfolded amyloid-beta oligomers for sensitive diagnosis of Alzheimer's disease**<br>Claudio Soto, University of Texas Medical School, USA |
| 13:30-13:50 | **Title: Potential therapeutic implications of Gelsolin in Alzheimer's disease**<br>Ved Chauhan, NYS Institute for Basic Research in Developmental Disabilities, USA |
| 13:50-14:10 | **Title: Modeling dementia-related voiding dysfunction using transgenic Alzheimer disease mice**<br>Jeremy B Tuttle, University of Virginia School of Medicine, USA |
| 14:10-14:30 | **Title: Protective and therapeutic benefits of adipose stem cells in animal models of Alzheimer's disease and experimental cerebral palsy**<br>Jeong Chan Ra, Chungbuk National University, Korea |
| 14:30-14:50 | **Title: Neural actions of luteinizing hormone and Alzheimer's disease**<br>Zhenmin Lei, University of Louisville School of Medicine, USA |
| 14:50-15:10 | **Title: Disturbances of innate immunity in Alzheimer's Disease: Possible therapeutic approach**<br>Jerzy Leszek, Wroclaw Medical University, Poland |
| | **Coffee Break 15:10-15:25** |
| 15:25-15:45 | **Title: Genome-wide screen for modifiers of Parkinson's disease genes in Drosophila**<br>Yong Rao, McGill University Health Centre, Canada |
| 15:45-16:05 | **Title: Using branched chain amino acids as a novel therapeutic for brain injury**<br>Jeffrey T Cole, Uniformed Services University of the Health Sciences, USA |
| 16:05-16:25 | **Title: Metabolic challenges in Schizophrenia and with antipsychotic drug therapy**<br>Udaya M Kabadi, University of Iowa, USA |
| 16:25-16:45 | **Title: Small GTP-binding proteins as a therapeutic target for cognitive deficiencies**<br>Odelia Yuh Ngala Bongmba, University of Houston, USA |
| 16:45-17:05 | **Title: Therapeutic approaches to prevent the spreading of tauopathy in Alzheimer's disease**<br>Giulio Maria Pasinetti, Mount Sinai School of Medicine, USA |
| 17:05-17:25 | **Title: Down syndrome (DS): Studies focusing on risk factors other than advanced maternal age**<br>Natalia V. Kovaleva, Saint Petersburg State Pediatric Medical Academy, Russia |
| 17:25-17:45 | **Title: PRPMS-Prediction of rehabilitation potential in Multiple Sclerosis by Neuromuscular Assessment**<br>Ligia Rusu, University of Craiova, Romania |
| 17:45-18:05 | **Title: Do autism and fragile X syndrome share neurobiological markers?**<br>Nagwa A Meguid, National Research Centre, Egypt |
| 18:05-18:25 | **Title: Progressive neurodegenerative shielding of Curcumin, Demethoxycurcumin & Bis-demethoxycurcumin on nigrostriatal terminal lesion model of Parkinson's disease in Albino Wistar rats: A comparative approach**<br>Sumeet Gullaiya, Delhi Institute of Pharmaceutical Sciences and Research, India |
| 18:25-18:45 | **Title: Role of oxidative stress in animal model of Alzheimer Disease**<br>Ferihan Cetin, Dokuz Eylul University, Turkey |
| 18:45-19:05 | **Title: Multiple Sclerosis in women: Pregnancy**<br>Teresa Corona Vazquez, National Institute of Neurology and Neurosurgery, Mexico |
| 19:05-19:20 | **Panel Discussion** |

## Tropicana 1

Track 1-1: Neuropharmacology, ADME/T in Drug Discovery & Anti-Neurodegenerative Drug Discovery
Track 1-2: Ion Channels, Transporters and Neurotransmitter Receptors
Track 1-3: Neural Stem Cells and Gene or Cell Therapy

**Session Introduction**

| | |
|---|---|
| **11:00-11:20** | **Title: Adipose-derived stem cell conditioned media extends survival of a mouse model of amyotrophic lateral sclerosis**<br>Yansheng Du, Indiana University School of Medicine, USA |
| **11:20-11:40** | **Title: Coupling energy metabolism and intracellular calcium homeostasis**<br>William D. Watson, Uniformed Services University of the Health Sciences, USA |
| **11:40-12:00** | **Title: Estrogens physiologically antagonize the cannabinoid regulation of energy balance: Implications for using cannabinoid agonists as therapeutic adjuncts in stimulating appetite in cachexic women**<br>Edward J. Wagner, Western University of Health Sciences, USA |
| **12:00-12:20** | **Title: miR-20a regulates genes involved in oligodendrocyte lineage and splicing**<br>Erming Wang, University of Kentucky, USA |
| **12:20-12:40** | **Title: Drug discovery in a Drosophila model of ALS based on TDP-43**<br>Daniela Zarnescu, University of Arizona, USA |

**Lunch Break 12:40-13:10**

| | |
|---|---|
| **13:10-13:30** | **Title: The NMDA receptor/NO signaling as a therapeutic target in mood disorders: Three decades adventure**<br>Mehdi Ghasemi, Johns Hopkins University School of Medicine, USA |
| **13:30-13:50** | **Title: Identification of effective inhibitors of enterovirus replication**<br>Robert D Damoiseaux, University of California, USA |
| **13:50-14:10** | **Title: New approaches to paralytic snakebite, A who-designated neglected tropical disease**<br>Rais Vohra, UCSF-Fresno Medical Center, USA |
| **14:10-14:30** | **Title: Mitochondria and glutamate-induced neurodegradation, the phospholipase A2 as a target for the prevention of the degradation**<br>G. D. Mironova, Institute of Theoretical and Experimental Biophysics RAS, Russia |
| **14:30-14:50** | **Title: Preparation and characterization of poly(ester amine) derivatives for lung cancer gene therapy**<br>Rohidas Arote, Seoul National University, Korea |
| **14:50-15:10** | **Title: Why D-neuron?**<br>Keiko Ikemoto, Fukushima Medical University, Japan |

**Coffee Break 15:10-15:25**

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| **15:25-15:45** | **Title: Design, synthesis and anticonvulsant activity of some novel 1,2,4-Triazine Derivatives**<br>Mohammad Amir, Hamdard University, India |
| **15:45-16:05** | **Title: $Tl^+$ transport through the transient water pores in cell membranes induced by DMSO**<br>Benlan Ye, Medical College of Xiamen University, China |
| **16:05-16:25** | **Title: Changes in the expression of serotonin receptor 5-HT5A by chemical substances**<br>Maria Guadalupe Garcia Alcocer, Universidad Autonoma de Queretaro, Mexico |
| **16:25-16:45** | **Title: A novel bioluminescence-based assay for functional evaluation of the Nav channelosome**<br>Fernanda Laezza, The University of Texas Medical Branch, USA |
| **16:45-17:05** | **Title: Fibrinogen as a contributor and therapeutic target in neuroinflammatory disease**<br>Katerina Akassoglou, University of California, USA |
| **17:05-17:20** | **Panel Discussion** |
| **18:30-19:30** | **Cocktails & Reception**<br>**Sponsored by Journal of Neurology & Neurophysiology** |

## Day 2 May 15, 2012

**08:00-09:00** **Registrations**

**Breakfast 08:30-09:00**

**Tropicana 1**

Track 3-1: Neural Stem Cells & Neurosurgery
Track 3-2: Neurodevelopemental Diseases & Thermogenesis
Track 3-3: Neuroimmunological Disorders & Neurotransmitters & Neurodegenerative Disorders & Neurotrophins
Track 4 : Neuromics, Neuroproteomics, Neurogenomics & Human Brain Proteome

**Session Introduction**

**09:00-09:20**
**Title: Anti-oxidant and anti-inflammatory effects of flavonoids in neurodegenerative diseases**
Kenza E. Benzeroual, Long Island University, USA

**09:20-09:40**
**Title: Targeting the peripheral immune system to modify Neurodegeneration**
Paul J. Muchowski, Gladstone Institute of Neurological Disease, USA

**09:40-10:00**
**Title: Executive functions among boys with ADHD: The relationship between performance based assessment and parents report**
Batya Engel-Yeger, University of Haifa, Israel

**10:00-10:20**
**Title: Neuroprotection by insulin and glucagon: Role of glutamate**
A. Higazi, University of Pennsylvania, USA

**Coffee Break 10:20-10:35**

**10:35-10:55**
**Title: Effect of magnesium sulfate on the total anesthetic and analgesic requirements in neurosurgery**
Essam Manaa, King Khalid University Hospital, Saudi Arabia

**10:55-11:15**
**Title: Treatment management of neuropathic pain**
Michael Namaka, University of Manitoba, Canada

**11:15-11:35**
**Title: Neuroinflammation in surgery-induced cognitive decline:Can we prevent it?**
Niccolo Terrando, Karolinska Institute, Sweden

**11:35-11:55**
**Title: Diagnostic and therapeutic use of a novel protein-unfolding activity, oligomeric actin-interacting protein 2 (Aip2p), for neurodegenerative diseases**
Naomi Hachiya, Tokyo Medical University, Japan

**11:55-12:10** **Panel Discussion**

Track 5-1: Physiotherapy and Speech Therapy
Track 5-2: Occupational Therapy and Neuropsychology
Track 6-1: Epilepsy Surgery
Track 6-2: Epilepsy, EEG, Prevention and Management
Track 7 : Clinical Neurophysiology and Electrophysiology
Track 8 : Current Trends in Neurophysiology

**Session Introduction**

**12:10-12:30**
**Title: Transcriptome profiling of hippocampal CA1 after early life seizureinduced preconditioning may elucidate new genetic therapies for Epilepsy**
L. K. Friedman, New York Institute of Technology, USA

**12:30-12:50**
**Title: Medical psychology: Clinical practices and implications for practitioners**
Kathy Sexton-Radek, Elmhurst College, USA

**Lunch Break 12:50-13:30**

**13:30-13:50**
**Title: Differential ability of Serotonergic drugs to selectively block seizure-induced sudden death in the DBA/1 mouse model of sudden unexpected death in Epilepsy (SUDEP)**
Carl L. Faingold, Southern Illinois University School of Medicine, USA

**13:50-14:10**
**Title: Inflammatory and neurogenic mechanisms of Epilepsy**
Lee A. Shapiro, Texas A&M Health Science Center, USA

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|---|---|
| 14:10-14:30 | **Title: The effects of a skilled physical therapy program on functional outcome measures and falls in patients with peripheral neuropathy**<br>James Nussbaum, ProHealth & Fitness PT OT, USA |
| 14:30-14:50 | **Title: Neurodevelopmental impact of antiepileptic drug exposure**<br>Alexei Kondratyev, Georgetown University Medical Center, USA |
| 14:50-15:10 | **Title: Sleep pattern in kangaroo mother care**<br>Mohamadzadeh Ashraf, Neonatal Research Center, Iran |
| 15:10-15:30 | **Title: Cannabinoid 1 receptor as therapeutic target in preventing chronic epilepsy**<br>Roberto Di Maio, University of Pittsburgh, USA |
| | **Coffee Break 15:30-15:45** |
| 15:45-16:05 | **Title: Gap-junction is a new target for epileptic therapy in human gelastic seizures with hypothalamic hamartoma**<br>Jie Wu, Barrow Neurological Institute, USA |
| 16:05-16:25 | **Title: A review of the Psychometric properties of the CRAFFT instrument: 1999- 2011**<br>Shayesta Dhalla, University of British Columbia, Canada |
| 16:25-16:45 | **Title: Behavioral manifestations of sensory hypersensitivity among children with epilepsy**<br>Batya Engel-Yeger, University of Haifa, Israel |
| 16:45-17:05 | **Title: The risks of suicidality in adult patients with epilepsy**<br>Sherifa Ahmad Hamed, Assiut University Hospital, Egypt |
| 17:05-17:25 | **Title: The effects of Hippotherapy on motor performance and function in United States military veterans**<br>Roy Lee Aldridge, Arkansas State University, USA |
| 17:25-17:45 | **Title: Cognitive rehabilitation of the most commonly encountered cognitive deficits**<br>Jeri Morris, American Board of Psychiatry and Neurology, USA |
| 17:45-18:00 | **Panel Discussion** |

**Tropicana 2**

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|---|---|
| | **Editorial Board Meeting** |
| 09:20-12:00 | **Poster Presentations** |
| 13:00-16:00 | **Scientific Partnering** |
| 17:30-19:30 | **Cocktails & Reception**<br>**Sponsored by Journal of Alzeihmer's Disease & Parkinsonism** |

## Day 3 May 16, 2012

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|---|---|
| 08:00-09:00 | **Registrations** |
| | **Breakfast 08:30-09:00** |

**Tropicana 1**

Track 9-1 : MR Spectroscopy and MR Tractography & Cerebral Tumor Imaging
Track 9-2 : GMH-IVH impact on Neurology
Track 10-1: Cerebrospinal Pathologies & Clinical Case Studies in Neurosciences
Track 11-1: Neurovascular Intervention
Track 11-2: Translational Stroke Research
Track 11-3: Biomarkers and Stem Cell Research, Novel Diagnostics and Regulatory Guidelines in Neuroscience

**Session Introduction**

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|---|---|
| 09:00-09:20 | **Title: Stroke in Children**<br>Eduardo Mekitarian Filho, University of Sao Paulo, Brazil |
| 09:20-09:40 | **Title: Cell cycle as a part of DNA damage response in postmitotic neurons**<br>Inna Kruman, Texas Tech University Health Sciences Center, USA |
| 09:40-10:00 | **Title: Cross-talk between oxysterol and Wnt pathway in Myelination : New therapeutic avenues for myelin pathologies**<br>Charbel Massaad, Paris Descartes University, France |

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|---|---|
| 10:00-10:20 | **Title: Role of epigenetics in regulation of astroglial excitatory amino acid transporter 2 (EAAT2) expression**<br>Prasun K. Datta, Temple University School of Medicine, USA |
| | **Coffee Break 10:20-10:35** |
| 10:35-10:55 | **Title: Susac's syndrome, rare CNS vasculitis in a teenager: A case report**<br>Aman Singh Sohal, The Great North Childrens Hospital, U.K |
| 10:55-11:15 | **Title: General rapid C-[11C]methylation and C-[18F]fluoromethylation: Revolutionary advanced method for synthesis of short-lived PET Probes**<br>Masaaki Suzuki, RIKEN Center for Molecular Imaging Science, Japan |
| 11:15-11:35 | **Title: Neuronal insulin receptor signaling: Regulation by therapeutic drugs and bioactive agents**<br>Toshihiko Yanagita, University of Miyazaki, Japan |
| 11:35-11:55 | **Title: Role of prognostic biomarkers in a prospective cohort of 400 severe traumatic brain injury patients admitted to intensive care units in southern Brazil**<br>Andrea Regner, Universidade Luterana do Brasil, Brazil |
| 11:55-12:15 | **Title: Novel TCPL delivery system: Inhibition of hypothalamic-pituitary gonadal hormones by sustained delivery of testosterone**<br>Hamed Benghuzzi, University of Mississippi Medical Center, USA |
| 12:15-12:35 | **Title: Item hierarchy of the cerebral palsy quality of life for children (CP QOL-Child)**<br>Sing Kai Lo, Kaohsiung Medical University, Taiwan |
| 12:35-12:55 | **Title: Evaluation of neuronal and axonal damage after traumatic brain injury using quantitative magnetic resonance imaging techniques**<br>Augusto Elias Mamere, Cancer Hospital of Barretos, Brazil |
| | **Lunch Break 12:55-13:40** |
| 13:40-14:00 | **Title: Identification of survival pathways through integrated analysis of the transcriptome of Medulloblastoma**<br>Zhandong Liu, Baylor College of Medicine, USA |
| 14:00-14:20 | **Title: Hyperglycemia and postoperative outcomes in pediatric neurosurgery**<br>Eduardo Mekitarian Filho, University of Sao Paulo, Brazil |
| 14:20-14:40 | **Title: Free radical scavenger edaravone administration protects against tissue plasminogen activator induced oxidative stress and blood brain barrier damage**<br>Violeta Lukic-Panin, Okayama University, Japan |
| 14:40-15:00 | **Title: Neurological implications of essential strabismus**<br>Martín Gallegos-Duarte, Universidad Autonoma de Queretaro, Mexico |
| 15:00-15:15 | **Panel Discussion** |

**Tropicana 2**

**Editorial Board Meeting**


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# PAST CONFERENCE REPORT



**Conference Report: 2016**

**Keynote Speakers:**

**Harish C Pant**, National Institute of Neurological Disease and Stroke, USA.
**Jesse Weinberger**, Mount Sinai School of Medicine, USA.
**Evelyn M Garcia**, Virginia Tech Carilion School of Medicine, USA

**International Conference on Neuroimaging and Interventional Radiology** was organized during **August 22-23, 2016** at **Flemings Hotel Wien-Westbahnhof, Vienna, Austria**.The conference was set up with the participation of **50 speakers** and splendid researchers, business delegates and talented student representing more than 15 nations, who have driven this occasion into the way of achievement.



**Conference Report: 2015**

**Keynote Speakers**:

**Theresa D Hernandez**, University of Colorado, USA.
**Natalie Rasgon**, Stanford Health Care, USA.
**Wayne Grant Carter**, University of Nottingham, UK.
**Hans Von Holst**, Royal Institute of Technology, Sweden.

**International Conference on Brain Disorders and Therapeutics** was organized during **August 24-26, 2015** at **Crowne Plaza London, UK**. Brain Disorders 2016 conference was set up with the participation of **47 speakers** and peerless speakers, keynote speaker and well-known researchers which were implanted a firm relation of advance strategies in the field of Brain Disorders with the scientific community.




**Conference Report: 2014**

**Keynote Speakers**:

Simon Kaja, University of Missouri, USA.
James Nussbaum,ProHealth & Fitness Pt OT, USA.
Marie Trad, Quintiles, France.
Jacqueline Sidman, The Sidman Institute, USA.

**3th International Conference and Exhibition of Neurology and Therapeutics** was organized during September **08-10, 2014** at **Philadelphia, USA**. This has been conducted with the main motive and the promoting the developments of new advancements and ideas for exploring the high level of knowledge reached by scientific community onNeuroscience.

For 2013 Conference Update Visit: http://www.conferenceseries.com/Past_Reports/neuro-2013-past

For 2012 Conference Update Visit: http://www.omicsonline.org/neuro-2012-past

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Philadelphia has more than 80 schools and universities. There are nearly 22 hospitals for public care in Philadelphia. There are also more than 50 association for science, medicine, interventional and Therapeutic Neuroradiology.

**Tourist place of Philadelphia:**

Philadelphia plays home to an astonishing collection of museums, many historical attractions and ample of artistic venues. Best landmarks in the Philadelphia are The Liberty Bell Center, Independence National Historical Park, Valley Forge National Historical Park, Reading Terminal Market, Longwood Gardens and many more.

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