# Tentative Program

## 13th International Conference on

# Neurology and Neurosurgery

**June 19-21, 2017 Paris, France**




**Conference Secretariat**

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

Tel: +1-888-843-8169, Fax: +1-650-618-1417, Ph: +1-650-268-9744, Toll free: +1-800-216-6499

Email: neurosurgery@neuroconferences.com, neurosurgery2017@protonmail.com

We cordially invite all the participants who are interested in sharing their knowledge and research in the arena of Neurology and Neurosurgery. Neurology and Neurosurgery 2017 anticipates more than 300 participants around the globe with thought provoking Keynote lectures, Oral and Poster presentations, Symposium and workshops. The attending delegates include Editorial Board Members of related Journals. This Conference will provide a forum for exchange of ideas and authoritative views by leading scientists as well as business leaders and investors in this exciting field. Outstanding plenary speakers and well known leading scientists and experts from around the globe will share their research work. It is a broad audience gathering for exploring various neurological disorders and their prevention and treatments. This is an excellent opportunity for the researchers from Universities, Hospitals, laboratories and Institutes to interact with the world class Scientists. Intending participants can confirm their participation by registering for the conference along with their colleagues and can avail discounts on their registration. The main theme of the conference is "Shed the shackles of delusions on Neurosurgery & Neurology". We have the pleasure to welcome you for the participation to our exciting conference. Let us meet in one of the most glorious cities of the world.

Regards,
Neurology and Neurosurgery 2017
Scientific Committee

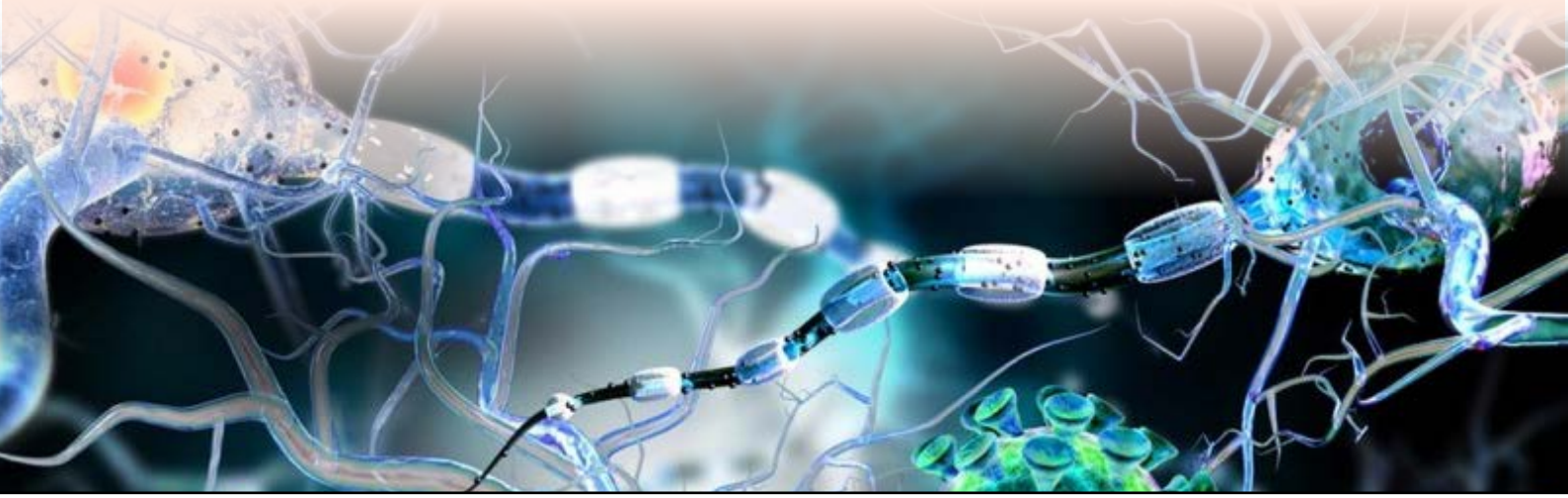
## Conference Highlights

- **Neurology**
- **Neurological Disorders**
- **Neurosurgery**
- **Cerebrovascular Surgery**
- **Brain Tumour**
- **Functional Neurosurgery**
- **Traumatic Neurosurgery**
- **Skullbase Neurosurgery**
- **Spine and Peripheral Nerve Surgery**
- **Endovascular Neurosurgery**
- **Pediatric Neurosurgery**
- **Radiosurgery/CyberKnife**
- **Neurosurgery and Nursing**
- **Pain Management in Neurosurgery**
- **Neuroaesthetics and Critical Care**
- **Advance Techniques on Neurosurgery**
- **Novel Therapeutics**
- **Case reports in Neurosurgery**



Bookmark your dates :

June 19-21, 2017 to attend this global event at Paris, France



# Organizing Committee Members



**Ammar Mallouhi**
Vienna Medical University, Austria



**Choi Hyun Chul**
Baroseum, Neurosurgery Clinic, Korea



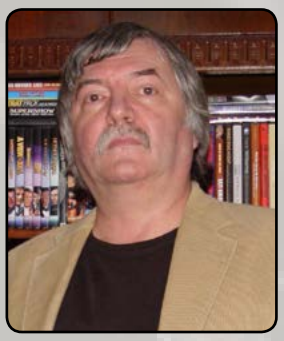
**Francesco Signorelli**
Hospices Civils France




**Hugues DUFFAU**
Montpellier University Medical Center, France



**Joanne Azulay**
Robert Wood Johnson Medical School/ Rutgers University, USA



**Radu Mutihac**
University of Bucharest, Romania



**Rajendra Badgaiyan**
University of Minnesota, USA



**Robero Cartolari**
S. Giovanni Hospital, Switzerland



**Walter Bini**
Healthpoint Hospital Abu Dhabi, UAE

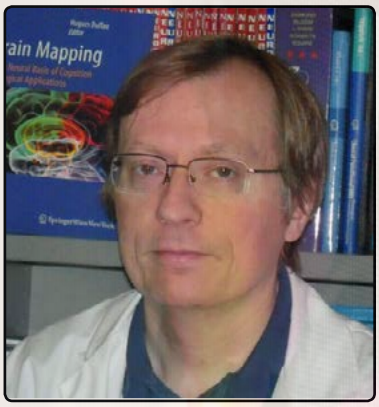


**Yun Zhou**
John Hopkins Medicine, USA



**Zlatko Ercegovic**
University of Tuzla Bosnia and Herzegovina

## Keynote Sessions




**Hugues Duffau**
Gui de Chauliac Hospital,
France



**Roberto Cartolari**
S.Giovanni Hospital,
Switzerland

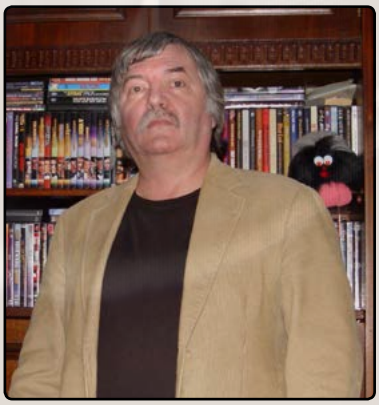


**Guy Hugues Fontaine**
Université Pierre et Marie Curie,
France



**W. Bini**
Healthpoint Hospital Abu Dhabi,
UAE

## Special Sessions



**Radu Mutihac**
University of Bucharest,
Romania



**Vera Novak**
Harvard Medical School,
USA

Neurosurgery 2017

13th International Conference on

# Neurology and Neurosurgery

June 19-21, 2017 Paris, France

**SCIENTIFIC PROGRAM**

| | |
|---|---|
| **Day 1** | |
| **Hall Name: Sunset 1** | |
| 08:30-09:00 | **Registrations** |
| 09:00-09:30 | **Opening Ceremony** |
| **Keynote Forum** | |
| 09:30-10:10 | Title: The diagnostic evaluation of the operated lumbar spine |
| | Roberto Cartolari, S. Giovanni Hospital, Switzerland |
| 10:10-10:50 | Title: Spinal Cord Fusion in Acute Spinal Cord Injury of Dog |
| | Xiaoping Ren, Harbin Medical University, China |
| Networking & Refreshment Break: 10:50-11:20 @ Foyer | |
| **Track: Neurological Disorders\| Pediatric Neurosurgery \| Neuroaesthetics and Critical Care** | |
| Session Introduction: 11:20-11:25 | |
| **Session Chair: will be updated soon** | |
| 11:25-11:55 | Title: Neurological neonatal ICU: New approaches for neonates at high risk for brain injury and the South American centers experience |
| | Gabriel Fernando Todeschi Variane, Neuro-NICU of Santa Casa de Sao Paulo, Brazil |
| 11:55-12:25 | Title: Prenatal screening of maternal immune antigen biomarkers linked to microglial regulation of brain development may predict autism risk |
| | Sarah Adelaide Crawford, Southern Connecticut State University, USA |
| Session discussion: 12:25-12:30 | |
| **Special Session** | |
| 12:30-13:30 | Title: Brain connectivity dynamics in neurological dysfunctions |
| | Radu Mutihac, University of Bucharest, Romania |
| Lunch Break 13:30-14:30@ N Café | |
| **Track: Neurology \| Novel Therapeutics\| Advance Techniques on Neurosurgery** | |
| Session Introduction: 14:30-14:35 | |
| **Session Chair: will be updated soon** | |

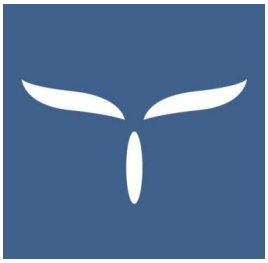
| | |
|---|---|
| 14:35-15:05 | Title: Can non-invasive neurostimulation enhance language abilities in aphasic patients? |
| | Marc Teichmann, Pitié-Salpêtrière Hospital, France |
| 15:05-15:35 | Title: Neuroprotective insights of isorhamnetin against amyloid β(25-35)-induced oxidative insult and neuronal degeneration in rodent model: Perspectives on future therapeutics for Alzheimer's disease |
| | Thangarajan Sumathi, University of Madras, India |
| | Networking & Refreshment Break: 15:35-16:05 @ Foyer |
| 16:05-16:35 | Title: Visual Memory in a Factorial Event-Related Paradigm |
| | Simona Spînu, University of Bucharest, Romania |
| 16:35-17:05 | Title: Prone positions influence on regional cerebral oxygen saturation in patients undergoing spinal neurosurgery |
| | Sniedze Murniece, Riga East University Hospital, Latvia |
| | Session discussion: 17:05-17:10 |
| **Workshop** | |
| 17:10-18:10 | Title: First Case of Brain Protection in Out of Hospital Cardiac Arrest |
| | Guy Hugues Fontaine, Groupe hospitalier Pitié-Salpêtrière and Université Pierre et Marie Curie, France |
| **Day 2** | |
| **Hall Name: Sunset 1** | |
| **Keynote Forum** | |
| 10:00-10:40 | Title: First Case of Brain Protection in Out of Hospital Cardiac Arrest |
| | Guy Hugues Fontaine, Groupe hospitalier Pitié-Salpêtrière and Université Pierre et Marie Curie, France |
| 10:40-11:20 | Title: Level 1 evidence for bioactive versus bare platinum coils for the endovascular treatment of intracranial aneurysms |
| | Joris Broeders, Royal North Shore Hospital, Australia |
| | Networking & Refreshment Break: 11:20-11:50 @ Foyer |
| **Track: Pain Management in Neurosurgery \| Case reports in Neurosurgery \| Functional Neurosurgery** | |
| | Session Introduction: 11:50-11:55 |
| **Session Chair: will be updated soon** | |
| 11:55-12:25 | Title: The importance of somatotopy to achieve clinical benefit in motor cortex stimulation for pain relief |
| | Afif AFIF, Pierre Wertheimer Hospital, France |
| 12:25-12:55 | Title: Key roles of mitochondrial function and lipid metabolism in slow-cycling glioblastoma cells |
| | Lan B. Hoang -Minh, University of Florida, USA |

| | |
|---|---|
| 12:55-13:25 | Title: Long term outcome of microdiscectomy: Three years follow up |
| | Mohamed Gaber Abdel Tawab, Fayoum University, Egypt |
| Session discussion: 13:25-13:30 | |
| Lunch Break 13:30-14:30 @ N Café | |
| **Special Session** | |
| 14:30-15:30 | Title: Brain signatures of metabolic syndrome and new treatment options for cognitive decline |
| | Vera Novak, Beth Israel Deaconess Medical Center, USA |
| **Track: Neurosurgery \| Cerebrovascular Surgery \| Radiosurgery/CyberKnife** | |
| Session Introduction: 15:30-15:35 | |
| **Session Chair:** | |
| 15:35-16:05 | Title: Brain protection is used since the early 50s by cardiovascular surgeons |
| | Guy Hugues Fontaine, Pitié-Salpêtrière Hospital, France |
| 16:05-16:35 | Computed tomographic scan findings in head injury from a tertiary health facility in South-East Nigeria |
| | Felix U Uduma, University of Uyo Teaching Hospital, Nigeria |
| Session discussion: 16:35-16:40 | |
| Networking & Refreshment Break: 16:40-17:10 @ Foyer | |
| **Poster Presentations 17:10-18:00 @ Meeting Halls** | |
| NS1 | Title: Effect of patient education on reducing the use of pain medication in spinal cord injury patients with neuropathic pain |
| | Han Kyul Park, Yonsei University, South Korea |
| NS2 | Title: Hypofractionated radiosurgery for benign perioptic tumors: Tumor control and visual outcome |
| | Hong Bum Kim, University of Ulsan, South Korea |
| NS3 | Title: Rosette forming glioneuronal tumor |
| | Jae Koo Lee, University of Ulsan, South Korea |
| NS4 | A novel device to simulate traumatic brain injury |
| | Krystle Karoscik, Neuro StartUp Challenge, USA |
| NS5 | Title: Key roles of mitochondrial function and lipid metabolism in slow-cycling glioblastoma cells |
| | Lan B. Hoang -Minh, University of Florida, USA |
| NS6 | Title: Remote cerebellar hemorrhage and cognitive affective cerebellar syndrome after posterior cervical wound revision: A case report |
| | Patricia Dreier, Luzerner Kantonsspital, Switzerland |

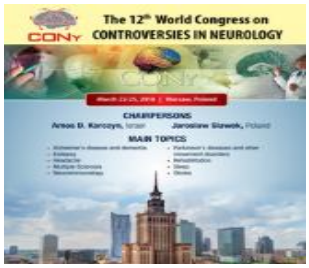
| | |
|---|---|
| NS7 | Title: Prone positions influence on regional cerebral oxygen saturation in patients undergoing spinal neurosurgery |
| | Sniedze Murniece, Riga East University Hospital, Latvia |
| NS8 | Title: Efficacy and safety of a new botulinum toxin a from strain CBFC26 (NTC, letibotulinumtoxinA, BOTULAX®) for the treatment of post-stroke upper limb spasticity |
| | Kyung Hee Do, Veterans Health Service Medical Center, South Korea |
| **Day 3** | |
| **Hall Name: Sunset 2** | |
| **Keynote Forum** | |
| 10:00-10:40 | Title: Lumbar spinal canal stenosis: Surgical management strategies, quo vadis (where to)? |
| | Walter Bini, Healthpoint Hospital, UAE |
| 10:40-11:20 | Title: Surgery of insular and paralimbic diffuse low-grade gliomas: Technical considerations |
| | Hugues Duffau, Gui de Chauliac Hospital, France |
| Networking & Refreshment Break: 11:20-11:50 @ Foyer | |
| **Workshop on: Regenerative Medicine : options for the treatment of degenerated spinal discs** | |
| 11:50-12:20 | Title: Degenerative disc disease: Up-front considerations regarding treatment with mesenchymal adipose tissue derived stem cells |
| | Walter Bini, Healthpoint Hospital Abu Dhabi-UAE |
| 12:20-12:50 | Title: Biology and Regenerative Medicine Aspects of the Intervertebral Disc |
| | Karin Wuertz-Kozak, ETH Zurich, Switzerland |
| 12:50-13:10 | Title: Toward Scientifically Informed Stem Cell Therapies in Spine Surgery |
| | Katy Moncivais, Celling Technologies LLC, USA |
| **Track: Spine and Peripheral Nerve Surgery \| Brain Tumour \| Neurosurgery and Nursing** | |
| Session Introduction: 13:10-13:15 | |
| **Session Chair:** | |
| 13:15-13:45 | Title: Long term outcome of microdiscectomy: Three years follow up |
| | Mohamed Gaber Abdel Tawab, Fayoum University, Egypt |
| Lunch Break: 13:45-14:45 @ N Café | |
| 14:45-15:15 | Title: CNS lymphatic drainage blockade exacerbates cerebral vasospasm and cerebral injury following subarachnoid hemorrhage and partially reversed by Ginkgo biloba extract |
| | Arunkumar Prasad, Taishan Medical University, China |

| | |
|---|---|
| 15:15-15:45 | Title: Is the safe method evaluate Nanotechnologic products in Neuronal modulation of Neuronal oscillations |
| | Muduroglu Aynur, Nisantasi University, Turkey |
| 15:45-16:15 | Title: Testing the effect of novel molecules on glioblastoma cells |
| | Ahmed Rezk, Padova University, Italy |
| | Session discussion: 16:15-16:20 |
| **Closing Ceremony** | |
| **Note: Tentative Program has been designed with the projected Speakers Names and Titles: Dates and timings in this Program are subject to change | |







| Previous edition Speakers - Neuroscience |
|---|
| Title: Therapy and Immunotherapy targeting Alzheimer's Disease |
| Allal Boutajangout, New York University School of Medicine, USA |
| Title: Guillain-Barré Syndrome (GBS) and GBS-like Syndrome: Clinical, neuropathological and immunological correlations |
| Giovanni Antioco Putzu, Casa di Cura Sant'Elena, Italy |
| Title: Neuro-Linguistics and the Human Brain in Action |
| Peter Silburn, University of Queensland, Australia |
| Title: Pleural 'drop' metastasis 21 years after resection of a thymoma: A case report and review of the literature |
| Chia-Chun Chiang, Mayo Clinic, USA |
| Title: Oxidative Stress Response and Longevity: Learning from Yeast Lessons |
| Elis Eleutherio, Federal University of Rio de Janeiro, Brazil |
| Title: Managing behavioral disturbance with the dementia client through Person-centered care model |
| Claire Henry, Lourdes Memory Center, USA |
| Title: Depression predicts imminent conversion from mild cognitive impairment to Alzheimer´s disease |
| Michaela Defrancesco, Medical University of Innsbruck, Austria |
| Title: An interventional study to promote appropriate use of psychotropic drugs in care homes in people with dementia |
| Debjani Banerjee Gangopadhyay, University of the West of Scotland, UK |
| Title: Potential Benefits of Functional Task Exercise on Cognition and Functional Status of Older Adults with Mild Cognitive Impairment |
| Lawla LF Law, James Cook University, Hong Kong |
| Title: Wake up London – Raising awareness of dementia in London's Black, Asian and Minority ethnic communities |
| David Truswell, Central and North West London NHS Foundation Trust, UK |
| Title: ACAT1/SOAT1 as a therapeutic target for Alzheimer's disease |
| T.Y. Chang, Geisel School of Medicine, USA |
| Title: Imputation and Censored Covariate: Application to Alzheimer Study |
| Folefac Atem, University of Texas Health Science Center, USA |
| Title: A scFv antibody targeting common oligomeric epitope has potential for treating several amyloidoses |
| Xiao-lin Yu, Chinese Academy of Sciences, China |
| Title: Neuroprotective and Neurorestorative Effects of Disease-Modifying Single-Domain Antibody Fragments in Aged Beagles |
| Mourad Tayebi, The University of Melbourne, Australia |
| Title: Recovery and immunological properties of "Cerebral" under the acute stroke |
| Oleksandr Makarenko, Taras Shevchenko National University of Kyiv, Ukraine |
| Title: The projection from postrhinal cortex to ventral lateral orbitofrontal cortex impacts on spatial memory |
| Ql Xinyang, Southeast University, China |
| Title: Ins2 gene expression and function in the mouse brain |
| Sunday A. Ajayi, University of British Columbia, Canada |
| Title: Development of combined therapy for Alzheimer's disease: A mechanistic study |
| Zhengnan Shan, University of South Australia, Australia |
| Title: The *in vivo* triad behind the neuromodulatory effect of Bauhinia variegata |
| Alaa Selim, German University in Cairo, Egypt |

Title: A Pharmacoeconomical Approach To Dementia: A Review Of The Current Pharmacological And Non-Pharmacological Managements – A Cost-Benefit Analysis

Luis Angel Francisco Sorroza Lopez, University La Salle Mexico, Mexico

Title: Impact of Physical and Mental Insults on Dementia: Clinical Observations following a Transcranial-Intranasal Photobiomodulation Therapy Study

Anita Saltmarche, Saltmarche Health & Associates Inc., Canada

Stop Dementia in it's Track with Alternative Healing Modalities

Sophia Stavron, StavroHedi LLC, USA

Title: Engaging with lived dementia experience through first-person media narratives

Gary Morris, University of Leeds, UK

Title: Trends of successful exelon (Rivastigmine) patch in geriatric patients with Dementia

Janice Hoffman, Western University of Health Sciences, USA

Title: The Relationship between the Number of Chronic Diseases and Living Environment among Dementia Patients

FENG Ze-yun, Shanghai Medical Information Center, China

Title: The National Dementia Strategy: Making it culturally competent for all

Tiwalola Kolapo, Middlesex University, UK

Title: Systematic review of positive psychology outcome measures for family carers of people with dementia

Jacki Stansfeld, University College London, UK

Title: The development of an online information and support program for informal carers of people living with YOD: The RHAPSODY study

Bridget Jones, University of Surrey, UK

Title: Talking with Dementia: The patterns and characteristics of a unique communication

Daniella Arieli, Emek Yezreel College, Israel

Title: Decision on mode of feeding in advanced dementia: Experience of caregivers in the discussion with medical profession

Kwan Ching Yin Connie, The Chinese University of Hong Kong, Hong Kong

Title: Aberrantally activated Cdk5 as a target for therapeutic approaches to neurodegenerative disorders like Parkinsion's and Alzheimer's Diseases

Harish C Pant, National Institute of Neurological Disorders and Stroke – NIH, USA

Title: Imaging biomarkers in Alzheimer disease: state of the art and future perspectives

Panteleimon Giannakopoulos, Geneva University School of Medicine, Switzerland

Title: An investigation into amyloid beta peptide variation as Alzheimer's disease progress

Kerensa Broersen, University of Twente, The Netherlands

Title: A voice for Epilepsy

Ann Marie Gillie, Canadian Advocate for Epilepsy, Canada

Title: Charting the neural pathways on a dissected human brain to elucidate the commonality of abnormal networks in schizophrenia and bipolar disorder

Sanjoy Sanyal, Texila American University, Guyana

Title: Cognitive effects of deep brain stimulation for essential tremor: evaluation at 1 and 6 years

Martin Kronenbuerger, Johns Hopkins University, USA

Title: Longitudial study of neuropsychological, neuroimaging and cortical excitability of patients with diffuse axonal injury

Ana Luiza Costa Zaninotto, University of Sao Paulo, Brazil

Title: Sleep Disturbances and Cognition in Neurodegenerative Disorders

Mehdi Ghasemi, University of Massachusetts School of Medicine, USA

Title: The temporal profiles of changes in nerve excitability indices in familial Amyloid Polyneuropathy

Ming-Jen Lee, National Taiwan University Hospital, Taiwan

Title: Comparison of frontal function during verbal fluency task by near-infrared spectroscopy and functional MRI

Michihiko Koeda, Nippon Medical School, Japan

Title: High-resolution diffusion tensor spinal cord MRI measures as biomarkers of disability progression in a rodent model of progressive multiple sclerosis

Francesca Gilli, Geisel School of Medicine at Dartmouth, USA

Title: SEEG in preoperative assessment and treatment of patients with refractory epilepsy – Croatian experience

Silvio Basic, University hospital Dubrava, Croatia

Title: Psychiatric manifestations of Infectious Diseases

Amir Mufaddel, Al Ain Hospital, UAE

Title: The relevance of the vestibular system of the inner ear to human brain functions

Joel F Lehrer, Holy Name Hospital, USA

Title: Dialogues between the Medical Anthropology and Transcultural Psychiatry - An Ethnographic Study of Addiction, Abuse and Cocaine Controlled Use in São Paulo

Osvaldo Francisco Ribas Lobos Fernandez, Bahia State University, Brazil

Title: The calming down of emotional ferris wheel, Bipolar disease: Demonstration of anti-manic efficacy of endoxifen in Bipolar I disorder patients

Ateeq Ahmad, Jina Pharmaceuticals, Inc., USA

Title: Electrodermal hyporeactivity and suicidal propensity – Results from three studies of more than 2500 depressive patients in total

Lars-Hakan, Linkoping University, Sweden

Title: New approach to neurorehabilitation: cranial nerve noninvasive neuromodulation (CN-NINM technology)

Yuri P Danilov, University of Wisconsin, USA

Title: Alternative Models for Drug Discovery in Alzheimer's Disease

Jordan L Holtzman, University of Minnesota, USA

Title: The theory of "fractality of sensations": possible applications in brain therapy and future research

Marina Zueva, Moscow Helmholtz Research Institute of Eye Diseases, Russia

Title: Targeting therapy for homocysteic acid in blood is an Alzheimer's cognitive recovery

Tohru Hasegawa, Saga Woman Junior College, Japan

Title: Progressively Accelerated Cognitive Exertion™ (PACE) non-invasive targeted neuroplastic training, a novel treatment strategy to accelerate Brain trauma recovery

John Kennedy, Combat Brain Training, USA

Title: Effectiveness of a Very Early Stepping Verticalization Protocol in Severe Acquired Brain Injured Patients: a Randomized Pilot Study in ICU

Ilaria Zivi, Ospedale Moriggia Pelascini, Italy

Title: ´Thinking proceeding transmission´ – Suggestions for research program

Gerasimos Fagogenis, Athens University School of Medicine, Greece

Title: Understanding what we do and how to change it

John Kennedy, Combat Brain Training, USA

Title: The potential of stem cell therapy for brain repair and regeneration following Neurotrauma

Dong Sun, Virginia Commonwealth University, USA

Title: Spadin and its analogs: A new concept in antidepressant drug design

Marc Borsotto, Université de Nice Sophia Antipolis, France

Title: Luteinizing hormone signaling in neuronal function and plasticity: Relevance to brain aging and AD prevention

Gemma Casadesus Smith, Kent State University, USA

Title: Body Dysmorphic Disorder

Amir Mufaddel, Al Ain Hospital, UAE

Title: Bedside nursing care of people with brain tumors

Delia E Frederick, University of South Carolina Aiken, USA

Title: Tissue engineering of the central nervous system: Spinal cord injury

Farhana Akter, University Of Cambridge, UK

Title: A deficiency on critical care nursing: Using critical thinking skills

Emine Gercek, Adnan Menderes University Faculty of Nursing, Turkey

Title: Character changes after major Brain Surgery

Sultan Özkan, Adnan Menderes University Faculty of Nursing, Turkey

Title: Vascular Factors in Poststroke Depression

Wai Kwong TANG, Chinese University of Hong Kong, Hong Kong

Title: New aspects of the hemorrhage stroke (HS) immunological mechanism complication

Oleksander Makarenko, Taras Shevchenko National University of Kyiv, Ukraine

Title: A novel approach to help early identification of individuals at risk for dementia

Patricia Da Cunha Belchior, McGill University, Canada

Title: Binge drinking among teens in Spain and recommendations for a prevention approach

Francisco Jose Montero Bancalero, Osuna University, Spain

Title:Therapy and Immunotherapy Targeting Alzheimer's Disease

Allal Boutajangout, New York University Langone Medical Center,USA

Title: Guillain-Barré Syndrome (GBS) and GBS-like Syndrome: clinical, neuropathological and immunological correlations.

Giovanni Antioco Putzu, Casa di Cura Sant'Elena, Italy

Title: Neuro-Linguistics and the Human Brain in Action

Peter Silburn, University of Queensland, Australia

Title: Pleural 'Drop' Metastasis 21 Years after Resection of a Thymoma: A Case Report and Review of the Literature

Chia-Chun Chiang , Mayo Clinic USA

Title: Oxidative Stress Response and Longevity: Learning from Yeast Lessons

Elis Eleutherio, Federal University of Rio de Janeiro, Brazil

Title: The IASP's nick-"diagnosis" of CRPS-I, together with its attempted divination in Budapest, must be interred

José L. Ochoa, Oregon Nerve Center, USA

Title: Helicobacter pylori infection in Egyptian Parkinson's disease patients: incidence and the effect on motor fluctuation and response to LEVODOPA

Mohamed ELSherif, Mansoura University, Egypt

Title: Palmitoylethanolamide trial on Charcot-Marie-Tooth (CMT) Neuropathy

Giovanni Antioco Putzu, Casa di Cura Sant'Elena, Italy

Title: To assess the Effectiveness of Acupuncture in Acute Ischemic Stroke Patients using Three Neurologic function test and Heart Rate Variability : A pilot cohort study

Chaonan Yang, China Medical University, China

Title: Prehospital management of head injury patients in emergency air medical transport (EAMT)

Shin-Han Tsai, Taipei Medical University Shuang Ho Hospital, Taiwan

Title: Improving the Control on Post-Stroke Complications in Georgia

Tamar Janelidze, Akaki Tsereteli State University, Georgia

Title: This uncontrolled pilot study assessed short-term effectiveness and acceptability of "brain music therapy" (BMT), a self-guided neurofeedback intervention for anxious insomniacs.

Galina Mindlin, Brain Music Treatment Center, USA

Title: The Method of Nervous System Regeneration

Aliaksandr Haretski, The Body Regeneration Center of EAFM, Poland

Title: From discovering “calcium paradox” to Ca2+/cAMP interaction: impact in human health and disease

Leandro Bueno Bergantin, UNIFESP-Escola Paulista de Medicina, Brazil

Title: Novel aspects on the role of potential environmental risk factors in multiple sclerosis and schizophrenia: neuroimmunology meets psychoneuroimmunology

Ute-Christiane Meier, Queen Mary University London, UK

Title: Involvement of the left temporal lobe in the pathogenesis of auditory hallucinations : insights from neuroimaging and neuromodulation

Frédéric Haesebaert, University of Lyon , France

Title: Neurotoxic Effects of Aluminium and Alzheimer’s Disease: Single Photon Emission Computed Tomography (SPECT) imaging among retired foundry workers with mild cognitive impairment (MCI).

Salvatore Polizzi`, Medicina Occupazionale e Ambientale , Italy

Title: An Economic Evaluation of Deep Brain Stimulation for Patients with Tourette’s syndrome: An Initial Exploration

David Rowell, Queensland Brain Institute, Australia

Title: Diagnosis and Management of Neurogenetic Disorders: a Practical Approach

William S Baek, Parkside Medical Group, USA

Title: PC-ONE- Primary Cilia is not Developed in Olfactory Neuronal Precursors Obtained from Schizophrenia and Bipolar Disease Patients

Gloria Benítez-King, Instituto Nacional de Psiquiatría Ramón de la Fuente Muñíz, USA

Title: Novel aspects on the role of potential environmental risk factors in multiple sclerosis

Ute-Christiane Meier, Queen Mary University London, UK

Title: THINKING PROCEEDING TRANSMISSION -Suggestions for Research Program

Gerasimos Fagogenis , Athens University School of Medicine, Greece

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

Title: Tming 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

Title: Autism Risk linked to Abnormal Brain Development Resulting from Neuroimmunological Dysfunction: The 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

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, 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

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

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

Haris Huseinagic, Clinical Center Tuzla Tuzla, Bosnia and Herzegovina

Title: Endovascular stroke treatment- novel perspective

Mirza Moranjkic, Clinical Center Tuzla Tuzla, Bosnia and Herzegovina

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

Biljana Milatović, Biljana Milatović, Clinical center of Serbia, Serbia

Title: Endovascular management of Acute Ischemic Stroke: Our experience

Geetika Singla, Command Hospital, India

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

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: Cannabinoids modulate stress-induced alterations in extinction and plasticity in the brain's fear circuit

Irit Akirav, University of Haifa, Israel

Title: Febrile Seizures

Alexandra Kunz, Harvard University, USA

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: AORTIC ARCH PLAQUE – Mechanism of Atherothrombotic Stroke

Jesse Weinberger, Mount Sinai School of Medicine, USA

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

Aleksandra Gergont, 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: Quantitative and Qualitative Assesment of the offspring in the Tail Suspension test (TST) which mothers

Jelena Podgrac, Institute for Biological Research, Serbia

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

Hidehiro OKA, Kitasato University School of Medicine, Japan

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: E-BABE 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

Title: Surgical treatment of epilepsy

Albisua Sanchez Julio, Universidad Autonoma de Madrid, Spain

Title: Therapeutic approaches for neuronal network disruption in limbic epileptogenesis

Alberto E. Musto, Eastern Virginia Medical School, USA

Title: Depression and Epilepsy

Jera Kruja, University of Medicine, Tirana, Albania

Title: GABAA Receptor function and its implications in normal and pathologic developing brain

Eleonora Palma, University of Rome "Sapienza", Italy

Title: Vagus nerve stimulation in epilepsy

Albisua Sanchez Julio, Universidad Autonoma de Madrid, Spain

# Glimpses of Previous Conferences



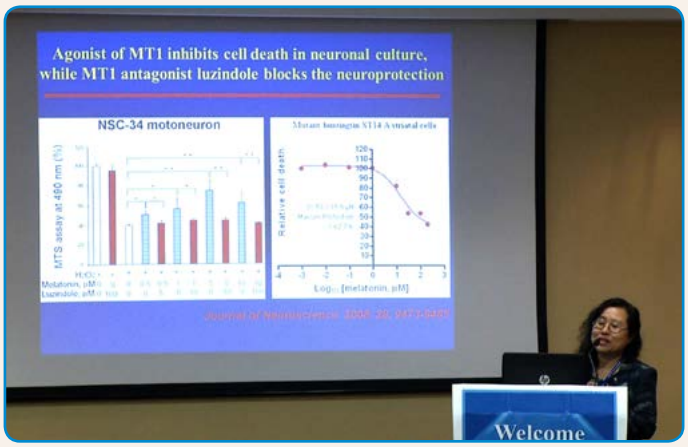


















## Neurosurgery 2017

- *Opportunity to attend the presentations delivered by eminent scientists from all over the world*
- *Selected contributions will be published in following International Journals*
  - *Journal of Neurology & Neurophysiology*
  - *Journal of Spine & Neurosurgery*
  - *Journal of Neurology and Neuroscience*
- *Participation in sessions on specific topics on which the conference is expected to achieve progress*
- *Global networking: In transferring and exchanging Ideas*
- *Share your excitement in promoting Health care, Clinical R&D*
- *Conference brings together Scientific Researchers, Business Entrepreneurs and Pharma, Healthcare, Industry Developers*




## Venue

**Hotel Novotel Marne la Vallée Noisy le Grand**

2 Allée Bienvenue,

93160 Noisy-le-Grand, France

## Contact Details

**Evelyne Diaz**

Program Manager | Neurosurgery 2017

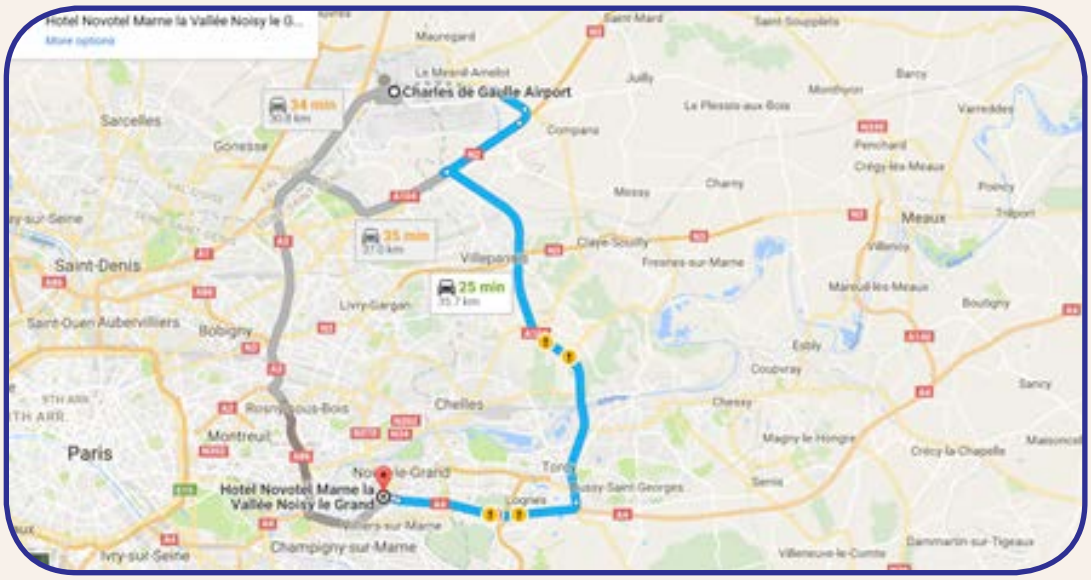
Conference Series LLC, 57 Ullswater Avenue

West End, Southampton, Hampshire

United Kingdom, SO18 3QS

**Email: neurosurgery@neuroconferences.com**

**Website: http://neurosurgery.conferenceseries.com/**



**TO REGISTER:** CALL **702 508 5200 Ext 8034** • FAX **1-650-618-1417**•
**neurosurgery@neuroconferences.com**
OR VISIT http://neurosurgery.conferenceseries.com/registration.php

**REGISTRATION FORM** Photocopies are acceptable. Please print or type below. Please use a separate registration form for each attendee.

# 13th International Conference on Neurology and Neurosurgery

**June 19-21, 2017 • Novotel MARNE LA VALLÉE - Noisy le Grand • Paris, France**

## REGISTRATION INFORMATION

First/Last Name: _____

Degree (As you wish it to appear on your badge): _____

Title: _____

Facility/Company: _____

Address: _____

City/State/Zip: _____

Phone: _____ Fax: _____

Email: _____

## REGISTRATION FEES

**ANNUAL CONFERENCE & EXHIBITS –** One reasonable registration price - come for as much of the conference as you would like! Receive multiple registrant discounts. The more people you send, the greater discount you receive. The prices listed below are per person. Your registration includes all conference sessions, materials and the meal functions.

### MAIN CONFERENCE ONLY

| | FEES (Before 3/1/17) | AMOUNT | FEES (After 3/1/17) | AMOUNT |
|---|---|---|---|---|
| 1st Attendee | $850 | $_____ | $950 | $_____ |
| 2nd Attendee | $825 | $_____ | $925 | $_____ |
| 3rd Attendee | $800 | $_____ | $900 | $_____ |
| 4th Attendee or more (Ask about larger group discounts) | $775 | $_____ | $875 | $_____ |

TOTAL ENCLOSED $_____

## PAYMENT INFORMATION

☐ Enclosed is a check, payable to ASC Communications  Check #: _____

☐ I authorize to charge my: ☐ ☐ ☐

Credit Card Number: _____ Expiration Date _____

Printed Cardholder Name: _____ Zip Code: _____

Cardholder Billing Address: _____ City/State/Zip: _____

Signature: _____ CVV#/3-digit #: _____

## TO REGISTER

**COMPLETE REGISTRATION FORM AND MAIL OR FAX AS FOLLOWS:**

Online: http://neurosurgery.conferenceseries.com/registration.php

Mail: Email us for the Purchase Order or Invoice

Call: Call +1-702-508-5200 Ext 8034 to register by phone

Email: neurosurgery@neuroconferences.com

Cancellation Policy: Written cancellation requests must be received within 120 days of transaction or by Sept. 1, 2016, whichever is first. Re are subject to a $100 processing fee. Refunds will not be made after this date.

## GENERAL INFORMATION

### CONTINUING EDUCATION

Neurosurgery 2017 has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Committee

The live format of this educational activity will be accredited with CME and CPD Credits.

Last year participants was awarded with 14.75 AMA PRA Category 1 Credits by ACCME

This year participants can avail up to 21 CME Credits by taking part at our conference

### HOTEL RESERVATIONS

Novotel MARNE LA VALLÉE - Noisy le Grand has set aside special group rates for conference attendees. To make a reservation, please visit:

http://neurosurgery.conferenceseries.com/venue-hospitality.php

Novotel MARNE LA VALLÉE - Noisy le Grand
02 allée Bienvenue - 93885 Noisy Le Grand Cedex
Tel : +33 (0)1 48 15 60 02

### CONFERENCE QUESTIONS

For additional information regarding the conference, exhibiting or sponsoring please contact:

**Phone:** +1-702-508-520 Ext 8034
**Fax:** 1-650-618-1417
**Email:** neurosurgery@neuroconferences.com

### ADA REQUEST

If your require special ADA accommodations, please contact us at +1-702-508-5200 Ext 8034.

### ONLINE REGISTRATION

http://neurosurgery.conferenceseries.com/registration.php

### ONE REASONABLE PRICE

**Come for as much of the conference as you would like!**