



2nd International Conference on
NEUROLOGY AND
BRAIN DISORDERS



INBC
2018



TENTATIVE
Program

ADVANCEMENTS AND CHALLENGES IN
NEUROSCIENCE & BRAIN DISORDERS

JUNE 04-06, 2018
ROME, ITALY

Day 1 June 04, 2018 (Monday)

Keynote Presentations

Title: Prevention and treatment of early alzheimer's disease by accelerating the formation of new synapses

Richard Wurtman, Massachusetts Institute of Technology, USA

Title: Discovery of markers for brain tumors starting from mouse models

Maria-Magdalena Georgescu, Louisiana State University, USA

Title: Intraarterial administration of norcantharidin attenuates ischemic stroke damage in rodents when given at the time of reperfusion: Novel uses of endovascular capabilities

Robert J. Singer, Eastern Maine Medical Center, USA

Title: The significant outcomes and rationale of exploiting chaos in the CNS - to accelerate functional rejuvenation of the lesioned spinal cord

Ken Ware, NeuroPhysics Therapy Institute and Research Centre, Australia

Title: Impairment oriented neurorehab- what options do we have?

Volker Homberg, Gesundheitszentrum Bad Wimpfen SRH-Group, Germany

Title: Molecular mechanisms underlying constitutive activation of the EGF receptor in glioblastoma

Ichiro Maruyama, Okinawa Institute of Science and Technology Graduate University, Japan

Title: Synchronization and chaos in brain activity

Marat Akhmet, Middle East Technical University, Turkey

Title: Investigation of brain systems: from activations to interactions

Svyatoslav Medvedev, N.P.Bechtereva Institute of the Human Brain of the Russian Academy of Sciences, Russia

Title: Posttraumatic stress disorder: Functional organic transition

Margarit Tadevosyan, Artmed Medical Rehabilitation Center, Armenia

Title: Brain Damage and Neurological Impairment in Newborns

Magnus Gram, Lund University, Sweden

Title: Autoimmune disease as independent predictors of stroke and total cerebrovascular risk

Ljurdmila Stojanovich, Bezhanijska Kosa University Medical Center, Serbia

Title: Digitally modulated higher cervical tetraplegic by facial signaling project

Abbas Alnaji, University Of Baghdad, Iraq

Oral Presentations

Title: Continued refinement of environmental enrichment as a preclinical model of neurorehabilitation after experimental brain trauma

Anthony E. Kline, University of Pittsburgh, USA

Title: Masgutova Neuro-Sensory-Motor Reflex Integration

Leah K. Light, Brainchild Institute, USA

Title: Academia and the Global Brain. The social responsibility of the clinical neuroscientists

Jorge Lazareff, UCLA Center for World Health, USA

Title: TBI research - neurobiology of increased risk for neurodegenerative disease

Floyd J. Thompson, University of Florida, USA

Title: Negative phenotypic plasticity in elite athletes resulting from 'Bigger, Stronger, Faster attitudes and demands of coaches'

Ken Ware, NeuroPhysics Therapy Institute and Research Centre, Australia

Title: Neural mechanisms for understanding speech in noise

Tobias Reichenbach, Imperial College London, UK

Title: Multiple sclerosis in mediterranean countries

Jera Kruja, University of Medicine, Tirana, Albania

Title: Astrocytes as the pivotal damage—management and repair cells after focal injury in the CNS

Swetlana Sirko, Ludwig-Maximilians-University Munich, Germany

Title: New perspectives for a more suitable therapeutic approach for Huntington's disease

Vittorio Maglione, IRCCS Neuromed, Italy

Title: Bridging sleep disturbances and neurodegenerative disorders

Panagiotis Bargiotas, University Clinic of Neurology, Switzerland

Title: Effects of 20-HETE on angiogenesis and neuroplasticity after experimental ischemic stroke

Yu Liu, Jinan University, Zhuhai, China.

Title: Directed rhythmic-melodic voice training supports reorganization in the long-term rehabilitation of language and motor speech disorders

Monika Jungblut, Interdisciplinary Institute for Music and Speech-Therapy Am Lipkamp 14 Duisburg, Germany

Title: Therapeutic regimen of L-arginine for patients with MELAS: 9-year, prospective, multi-center, clinical research integrating the data from two 2-year clinical trials with 7-year follow-up

Yasutoshi Koga, Kurume University Graduate School of Medicine, Japan

Title: Innovative Technologies for Deep Brain Stimulation in Movement Disorders

Alberto Priori, University of Milan, Italy

Title: Robot Assisted Rehabilitation in Children with Cerebral Palsy

Flaminia Frascarelli, Children Hospital Bambino Gesù, Italy

Title: Intraoperative neurophysiological monitoring during spine surgery

Gea Drost, University Medical Centre Groningen, Netherlands

Title: Traumatic penumbra: Could injury represent a pathway to neurorestoration?

Andrea Regner, Federal University of Rio Grande do Sul, Brazil

Title: Etiology of basal ganglionic lesions in a sample of Egyptian children

HAMADA, Al-Azhar University, Egypt

Title: Spectrum of NCCT- Radiological Findings in acute head injuries patients in a superspeciality hospital and trauma centre at Delhi

Abhishek Dwivedi, Base hospital delhi cantt, India

Title: Ethological studies of the effects for fluoxetine in anxiety behavior of the rats with different phenotypic peculiarities of nervous system and different levels of brain monoamines

Ismailova Khadidja Yusif, A.I.Garaev Institute of Physiology, National Academy of Sciences of Azerbaijan, Azerbaijan

Title: Neurocysticercosis immuno-diagnosis: an experience from highly endemic Indian community

Amit Prasad, Indian Institute of Technology, India

Title: Driving behavior in patients with Cognitive Disorders

Sokratis G Papageorgiou, University of Athens Medical School, Greece

Title: Movement Disorders: Symptoms, Etiology, and management

Shameem Fatima, COMSATS Institute of Information Technology, Lahore, Pakistan

Title: GDF15 as a new useful biomarker of mitochondrial disorders, and develop the diagnostic device in Japan

Yasutoshi Koga, Kurume University Graduate School of Medicine, Japan

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Title: Representing and Intervening. The Underdetermination of scientific theory and Chiari I malformation

Jorge Lazareff, UCLA Center for World Health, USA

Poster Presentations

Title: Emotional valences modulate reward expectation deficit in late positive potentials of depressive adolescents

Wenhai Zhang, Yancheng Institute of Technology, China

Title: Spectrum of schizophrenia and alcoholism: a comparative cognitive

Bernadete Marcia Voichcoski, Technological Federal University of Parana/Electronica, Brazil

Title: The effect of perioperative warming measures for major abdominal surgery on postoperative hypothermia

Amal El-Sayed Shehata, Menoufia University, Egypt

Title: The Persian version of Penn Parkinson's Daily Activities Questionnaire-15: Face and Content Validity

Negar Nikbakht, Shahid Beheshti University of Medical Sciences, Tehran, Iran

Speaker Slots Available



Holiday Inn Rome Aurelia

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Conference Dates: June 04-06, 2018

Questions? Contact +1 (702) 988-2320 or Inquires: neurology@magnusconferences.com

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