

Tentative Program

13TH NEUROLOGY CONFERENCE

FRANKFURT | GERMANY
OCTOBER 1-2, 2018

Registration and Accommodation open

HTTP://NEUROMUSCULAR.NEUROCONFERENCES.COM

Welcome Note

We are honoured and delighted to welcome you all to "13th World Congress on Neurology and Neuromuscular Disorders" at Frankfurt, Germany. We hope that Frankfurt is a venue that guarantees a successful conference amid the beautiful environment of Frankfurt.

The two day meeting for this year will revolve around the theme "**New Innovations with advancement in Neurology & Neuromuscular** diseases" thus relaying the most cutting edge findings in the field of Neurology Research. Our scientific program is rich and varied with 30 Session with 120+ Sub sessions, 6 Keynote speech, 200+ technical papers split between 3-4 parallel oral sessions, and 2 poster sessions each day. Beside these workshops and symposiums are co-located. It will also prove to be a brilliant open door for the representatives from Universities and Institutes to cooperate with the world class researchers and an outstanding opportunity for businesses keen at expanding their global market reach.

Best Regards
Organizing Committee | Neurology Conference 2018
ConferenceSeries LLC Ltd



13th World Conference on Neurology and Neuromuscular Disorders

Frankfurt | Germany, October 1–2, 2018

9 - 9:30 AM — **Registrations Open**

9:30 - 10 AM — **Opening Ceremony**

10 - 11 AM — Keynote Session

10-10:30 AM — **Keynote Lecture- Dr. Claudia A Chiriboga, USA**



Dr. Chiriboga is Professor of Neurology and Pediatrics at Columbia University Medical Center (CUMC) and director of Pediatric MDA Care Center at CUMC.

Title- Advances in translation research in SMA: result of clinical trials

10:30-11 AM — **Keynote Lecture- Dr. Sanjeev Gupta, India**



He has supervised many Researchers and has contributed to several publications (Cerebrovascular Diseases, S. Karger AG – Medical and Scientific Publishers, Switzerland and Research & Investigations in Sports Medicine (RISM), Crimson Publisher, USA.

Title- Role of Tele-Physiotherapy in Managing Contemporary Challenges to NeuroRehab - An Indian Perspective

11- 11:30 AM — **Refreshment Break**

11:30-13:10 AM — **Oral Session - TBA**

11:30-11:55 AM — **Dr. Sankar Bandy(Bandyopadhyay), USA**

Associate Professor: Neurology
Medical Director: MDA(Muscular Dystrophy Association) clinic

Special focus on Myasthenia gravis, immunological disorders of nerve and muscle, Myopathies, Muscular dystrophies, hereditary neuropathies, Peripheral neuropathies.

Title- Growing challenges with phenotype-based practice, muscle biopsy in neuromuscular diseases? A few novel presentations

12:20-12:45 PM — **Dr.Lionel O. Mavoungou, Switzerland**

Lionel Mavoungou is a postdoc in Prof Nicolas Mermod' s laboratory. Nic Mermod in order to work on a gene therapy model focused on Duchenne Muscular Dystrophy. This project integrates gene therapy aspects with stem cell engineering as well as metabolomic and genomic approaches, aiming to enhance stem cells capacity to restore diseased muscle function.

Title- Characterization of mesoangioblasts and modulation of their engrafment capacity for Duchenne Muscular Dystrophy gene therapy

12:4513:10 PM **Dr. Karol Kozak, Germany**

Prof. Karol Kozak is in charge of Biomedical Computer Science Unit at Medical Faculty, Technische Universität Dresden and Fraunhofer Society, Fraunhofer IWS. He plays a leading role in defining the strategy for organizing management of large scale medical data from health care.

Title- MoreOff4Parkinson: Integrated Digital Care for personalized visits plan In Parkinson

13:1014:00 PM **Lunch Break**
Exhibition open

14 - 14:30 PM **Keynote Lecture- Dr. Robert H Odell Jr. , USA**



He has extensive experience with a wide variety of interventional pain management techniques. He has published extensively in the pain management literature with articles on CET, EST and the usefulness of CET in treating neuropathy and spine pain.

Title- Clinical Applications of Electronic Signal Treatment and the Combined Electrochemical Treatment

Oral Sesssion 2 - TBA

14:30-14:55 PM **Dr. Esen Gumuslu, Turkey**

She has experience in clinical genetics, array CGH analysis and next generation sequencing. She has research experience in depression, lerning and memory and dementia genetics

Title- The risk genes and genetic markers for diagnosis and pathogenesis of Alzheimer's disease

14:55-15:20 PM **Dr. Husham Bayazed, Iraq**

He is specialist and consultant in Microbiology & Immunology and has published more than 25 papers in reputed journals and has been serving as scientific reviewers of many local and international medical journals.

Title- Anti-β2-Glycoprotein I Autoantibody Expression as a Potential Biomarker for Strokes in Patients with Anti-phospholipid Syndrome

15:20-15:45 PM **Dr. Ivana Dabaj, France**

She is practicing in the referral center of neuromuscular disorders in Raymond Poincare university hospital, one of the assistance publique hospitals of Paris in France.

Title- Emerging therapies in spinal muscular atrophy

15:45- 16:10 PM **Dr. Abau Dao- Burkina Faso**

Currently he is in a university hospital and interested in the management of neurological tumors, particularly brain metastases. Cysticercosis is present in Burkina Faso, He seeks to see if there is a link between brain metastases and the presence of cysticercus in the brain

Title - Neurocysticercosis discovered incidentally during an asynchronous single brain metastasis of breast adenocarcinoma

16:10-16:40 PM Refreshment Break

Session Continue

16:10-16:40 PM ***Slot Available***

Biography

Title

16:40-17:10PM ***Exhibitor Talk***
Exhibitor Talk: MGZ - Medizinisch Genetisches Zentrum, German

17:10-17:30PM Networking Session/Panel Discussion

DAY 1 OVER

For avilable slots, please contact - Daniel Wilson
neuromuscular@surgeryspeakerexperts.org

DAY-2

Registrations Open

10-11 AM Keynote Session

10-10:30 AM **Dr. Sri Krishnan, Canada**



Professor of Electrical and Computer Engineering, and a Co-director of the Institute for Biomedical Engineering, Science and Technology (iBEST). From 2007-2017 he was a Canada Research Chair in Biomedical Signal Analysis.

Title - Digital Technologies and Machine Learning for Ubiquitous Monitoring of Neurological and Neuromuscular Disorders

10:30-11 AM **Dr. Walter Schubert, Germany**



Walter Schubert, M.D. is director of the International human toponome project, Munich, Germany. Based on observations on the island of KOS, Greece, in 1987 he formulated the sun light hypothesis, and derived MUSIC robotics for simultaneous imaging of millions of molecular signals in one and the same sample, e.g. in diseased tissues of ALS: the imaging cycler technology applying millions of quasi channels.

Title- A molecular geometry imaging platform enabling life saving measures in ALS

11-11:30AM Refreshment Break/Group photo

Oral Session - TBA

11:30-11:55 AM **Dr. D B Ramsden, UK**

DB Ramsden, (Honorary Professor), S-L Ho (Professor of Neurology) and PW-L Ho (Assistant Professor) have collaborated for twenty years on the causes, effects and treatment of Parkinson' s disease. This work has covered a range of topics, including: the role of catechol-O-methyltransferase (COMT); estrogen therapy; energy metabolism and uncoupling proteins.

Title- Parkinson's Disease (PD): Mutations in Leucine-Rich Repeat Kinase 2 (LRRK2)

11:55-12:15PM **Laura Adalid-Peralta, Mexico**

She has studied the immunoregulatory response in several pathologies of the central nervous system, like neurocysticercosis, Alzheimer disease, amyotrophic lateral sclerosis, and Parkinson disease. She was awarded with the Pfizer Prize by her studies on the immune response during Parkinson disease.

Title- Dopaminergic agonist Pramipexol enhances regulatory T cell response after one-year treatment in Parkinson Disease patients

12:15-12:40 PM **Dr. Jo Ferrie, UK**

She has worked within the Disability Studies field for 15 years, examining the socially constructed barriers that turn impairment into disability, with the aim of removing these barriers. In 2013, Jo published with Philly Robertson-Reick and Nick Watson the largest global qualitative study of the experience of living with motor neurone disease

Title- Running Out of Time: the experience of living with a neurological condition

12:40-13:05 PM **Dr. Shao Chun Yang, China**

Professor, Director of the department of neurosurgery of First Affiliated Hospital of Gannan Medical University. Dr. Yang has expertise in surgical treatment and basic research in cerebrovascular disease and glioma, especially in endovascular treatment of intracranial aneurysms.

Title-The efficacy of endovascular embolization in the treatment of blood blister-like aneurysms and intracranial pseudoaneurysms using a rivet-like technique

13:05-14 PM Lunch Break/Exhibitor Open

14-14:30 PM Poster Session

Keynote Lecture

14:30-15 PM **Dr. Kostas Konstantopoulos**



Kostas Konstantopoulos has an expertise in the quantification of dysarthrophonia in different neurological diseases. The major emphasis of his present research is on the differentiation among neurological groups from their speech/voice in order to contribute to the differential neurological diagnosis.

Title- The use of electroglottography in the assessment of voice in neurological diseases

Oral Session Continue

15-15:25 PM **Dr. K. P. Singh, India**

His laboratory is involved to investigate the effect of novel pschycotropic (Antiepileptic, Antipsychotic, Antidepressant) drug exposure during pregnancy and lactation on fetal/neonatal birth defects,neuropathological alterations in different regions of fetal brain viz, Cerebral cortex,Caudate utamen,hippocampus and Cerebellum etc., neurodevelopmental delay in offspring as well as long–lasting impact on neurobehavioural impairment in young-adult offspring.

Title-Maternal exposure to novel atypical psychotropic drugs: Impact on fetal brain development, apoptosis neurodegeneration and psychopathological sequelae in young offspring.

15:25-15:50 PM **Slot Available**

Your Biography

Title-

15:50-16:15 PM **Dr. Andrea Malaspina**

He leads the Neurodegeneration Unit at the Blizard Institute, Queen Mary University of London and is the Director of the North-East London MND Care and Research Centre. He has extensive exposure to neurology and to neuromuscular disorders and has established himself in the research filed of biomarkers of disease in neurodegenerative disorders.

Title- Biomarkers and related therapeutics of ALS/FTD

16:15-16:40 PM **Dr. Anita Gopesh, India**

She has expertise in Neuroendocrine system and noval paraneuronal cells in fish. She has the distinction of introducing the third and peripheral NE cell System of fish. The finding of ps neurosecretory system associated with carotid labyrinth in fishes is significant as it can be paralleled with the glomus cells and carotid body of mammals, including man. These cells are considered to be precursors of oat-cell carcinoma of human beings. The system can be used to understand the role of neurotransmitters in cardiovascular functions and muscular movements signaling the fish surfacing in conditions of hypoxia.

Title- Paraneuronal gill NE cells in fishes: Probable bioindicators

16:40-17 PM **Refreshment**

17-17:00 PM **Closing Ceremony and Networking Session**

For avilable slots, please contact - Daniel Wilson

neuromuscular@surgeryspeakerexperts.org



KEYNOTE SPEAKERS



KEYNOTE TALK

CLAUDIA A CHIRIBOGA

Title - Advances in translation research in SMA: Result of clinical trials



JO FERRIE, UK

Title- Running Out of Time: The experience of living with a neurological condition



ROBERT H ODELL JR

Clinical Applications of Electronic Signal Treatment and the Combined Electrochemical Treatment



SRI KRISHNAN

Digital Technologies and Machine Learning for Ubiquitous Monitoring of Neurological and Neuromuscular Disorders



WALTER SCHUBERT

A molecular geometry imaging platform enabling life saving measures in ALS



TAPAS KUMAR BANERJEE

15:00-15:30 Peripheral Neuropathy-Indian scenario



SESSION LECTURES

SANKAR BANDY (BANDYOPADHYAY), USA

Growing challenges with phenotype-based practice, muscle biopsy in neuromuscular diseases? A few novel presentations

LIONEL O. MAVOUNGOU, SWITZERLAND

Characterization of mesoangioblasts and modulation of their engrafment capacity for Duchenne Muscular Dystrophy gene therapy

KAROL KOZAK, GERMANY

MoreOff4Parkinson: Integrated Digital Care for personalized visits plan In Parkinson

FENG ZHENG, CHINA

Endoscopic trans-sphenoidal vs transcranial in patients with tuberculum sellae meningiomas: A meta-analysis

SHAOCHUN YANG, CHINA

The efficacy of endovascular embolization in the treatment of blood blister-like aneurysms and intracranial pseudoaneurysms using a rivet-like technique

D B RAMSDEN, UK

Parkinson's Disease (PD): Mutations in Leucine-Rich Repeat Kinase 2 (LRRK2)

SANJEEV GUPTA, INDIA

Role of Tele- Physiotherapy in Managing Contemporary Challenges to NeuroRehab - An Indian Perspective

LAURA ADALID, MEXICO

Dopaminergic agonist Pramipexol enhances regulatory T cell response after one-year treatment in Parkinson Disease patients

IVANA DABAJ, FRANCE

Emerging therapies in spinal muscular atrophy

BILLY WESTOR, S. KOREA

Low plasma level of cathelicidin is associated with decreased eGFR

ABOU DAO, BURKINA FASO

Neurocysticercosis discovered incidentally during an asynchronous single brain metastasis of breast adenocarcinoma



Stadel Museum



Maintower





Gothe House

Frankfurt is the largest city in the German state of Hesse and the fifth-largest city in Germany. This old imperial city on the River Main - hence its full name, Frankfurt am Main - is, by virtue of its central situation, the most important commercial and economic center on mainland Europe.

Frankfurt is also a centre for commerce, culture, education, tourism and web traffic. Major trade fairs include the Frankfurt Motor Show, the world's largest motor show, and the Frankfurt Book Fair, the world's largest book fair. Frankfurt is als home to many museums (e.g. Städel, Naturmuseum Senckenberg, Schirn Kunsthalle Frankfurt, Goethe House), and two major botanical gardens, the Palmengarten, which is Germany's largest, and the Botanical Garden of the Goethe University.



VENUE AND ACCOMMODATIONS

Registration

Delegate Registration: 399 USD
Speaker Registration: 499 USD
Student Registration: 299 USD
Poster Presentation: 499 USD
Package A (Registration + 2 nights' Accommodation): USD 999
Package B (Registration + 3 nights' Accommodation): USD 1099

Venue and Accommodation

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