*Neurology 2018,*

*Paris, France*




# *Neurology 2018*

## *Tentative Program*

EuroSciCon

*https://neurology.euroscicon.com/*

***Key Note Talk***

*Failure of perivascular drainage and pathogenesis of neurodegenerative diseases*

Roxana O Carare
Professor
University of Southampton
UK

***Key Note Talk***

*Initial Activation of Astrocytes / Deregulation of Cdk5 Axis in AD and Alzheimer's Diseases*

Harish C. Pant
Senior Investigator
NIH / NINDS
USA

*Laying the Groundwork for Circuit-Based Autism Therapies*

Audrey C. Brumback
Assistant Professor
University of Texas at Austin
USA

*Awake craniotomy anesthesia: A comparison between the Monitored Anesthesia Care (MAC) versus the Asleep-Awake-Asleep (AAA) technique*

Punita Tripathi
Director of Neurosurgical Anesthesia
Johns Hopkins Bayview Medical Center
USA

*Understanding brain dysfunctionning in trisomy 21 through alterations of monoamine pathways in transgenic mice for chromosome 21 genes*

Jacqueline London
Emeritus Professor
University Paris-Diderot
France

*ErbB2 regulates autophagic flux to modulate the proteostasis of APP-CTFs in Alzheimer's disease*

Yung-Feng Liao
Principal Investigator
Taiwan

## Criteria For Early Diagnosis Of Alzheimer's Disease (Ad)

Gulnara Rakhimbaeva
Professor
Tashkent Medical University
Uzbekistan

## *Assessing behavior in rodent models of neurological diseases*

Ernesto Caballero-Garrido
Distinguished researcher
National Association of Researchers, Twenty-One century
Spain

## *Basal Ganglionic Lesions in Egyptian Children: Radiological Findings in Correlation with Etiology and Clinical Manifestations.*

Hamada Ibrahim Zehry
Researcher
Al-Azhar University
Egypt

## *Application of Artificial Intelligence Machine Learning to Diagnose and Treat Neurobehavioral Disorders, Specifically Autism*

Taraman, Sharief
Vice President
Cognoa, Inc., CHOC Children’s Hospital, University of California
USA

## *Transcranial electric stimulation of the corticothalamic pathway: A new preventive treatment option against schizophrenia?*

PINAULT Didier
Researcher
Université de Strasbourg, Strasbourg, France
France

## *Effects of high frequency repetitive transcranial magnetic stimulation in patients with Multiple sclerosis*

Violeta Kateva
Clinician
St. Naum Hospital Sofia
Bulgaria

## *Tinnitus, a Neurological Disorder*

Martine Hamann
*Associate Professor*
*University of Leicester*
*UK*

## *Developing a Verb Picture Naming Test in Adults, and Determining its Validity and Reliability in Alzheimer Disease Patients*

Shohreh Jalaie
Biostatician
*Tehran University of Medical Sciences*
Iran

## *Laboratory Assessment Of Mitochondrial Dysfunction In Patients With Multiple Sclerosis*

Ahmed Essmat
Lecturer
Al-Azhar University
Egypt

***Key Note Talk***

## *Stimulation therapy of glaucoma by complex-structured (fractal) optical signals*

Marina V. Zueva
Professor
Moscow Helmholtz Research Institute of Eye Diseases
Russia

## *Brain imaging in pediatric mitochondrial disorders*

Josef Finsterer
Lecturer
Veterinary University of Vienna,
Austria

***Key Note Talk***

## *Novel Insights in the Treatment of Parkinson's Disease*

Ece Genc
Professor
Yeditepe University
Turkey

## *Role of circRNAs in psychiatric and fetal alcohol spectrum syndrome disorders*

Nikolaos Mellios
Assistant Professor
University of New Mexico
USA

## *Neurorehabilitation Algorithms In Patients With Post-Stroke Hemiparesis And Hemiparetic Shoulder*

Ivet B. Koleva
Professor
Medical University of Sofia
Bulgaria

## *Biochemical Parallels Of Neurodegenerative Dementias Of The Brain*

Gulnara Rakhimbaeva
Professor
Tashkent Medical University
Uzbekistan

## *Epigenetic Mechanisms In Neural Stem Cells And Mental Health*

Mojgan Rastegar
Associate Professor
University of Manitoba
Canada

## *Molecular Mechanisms Of Ischemic Stroke: Neurodegeneration And Neuroprotection In Penumbra*

Anatoly Uzdensky
Head of the Laboratory of Molecular Neurobiology
Southern Federal University
Russia

***Key Note Talk***

## *Role of Microbiota Derived Short Chain Fatty Acids in α-Synuclein Aggregation and Seeding*

Giulio Pasinetti
Professor
Mount Sinai School of Medicine
USA

## *New Perspectives on Lenticulostriate Vasculopathy in Neonates*

Julide Sisman
Assistant Professor
Southwestern Medical Center
USA

## *Active Management of Concussions*

Taraman, Sharief
Vice President
Cognoa, Inc., CHOC Children’s Hospital, University of California
USA

*Neurorehabilitation - A Modern Approach to Brain Activation*
Ivet B. Koleva
Professor
Medical University of Sofia
Bulgaria

*The genetics of Brain disorders*
Mackenzie, Alasdair
Reader
University of Aberdeen
Scotland

*Relationship Between Life Satisfaction, Activity, Participation and Depression in Elderly People with Stroke*
Mine Uyanik
Professor
Hacettepe University
Turkey

# *Speaker Slots Still Available!!!*



# *Young Research Forum (YRF)*

*Investigating visual strategies during the recognition of static and dynamic facial affect in TBI and control cohorts*
Leanna Greene
PhD Student
Sheffield Hallam University
UK

*Dietary polyphenols enhance optogenetic recall of fear memory in hippocampal dentate gyrus granule neuron subpopulations*
Justin Braithwait
Associate Researcher
Icahn School of Medicine
USA

*D-Penicillamine loaded Nano Lipid Carriers for targeting Glioblastoma*
Mahendran B
PhD Student
JSS College of Pharmacy
India

*Therapeutic potential of folic acid in sciatic nerve injury induced cognitive dysfunction in rat model*
Seema Mehdi
Lecturer
JSS College of Pharmacy
India

*Does BDNF derived from the cerebral microvasculature control cognition?*
Martin Pedard
PhD Student
Université de Bourgogne Franche-Comté
France

*Behaviour adopted at the first symptoms of Stroke*
Jenny Paola Garzón Hernández
4th year Medical Student
Universidad Industrial de Santander
Colombia

*Effect of insulin on neuroinflammatory response and oxidative stress induced by a blocker of Kv1.3 channel*
Z. Taibi-Djennah
Faculty of Biological Sciences,
University of Sciences and Technology, Houari
Algeria

*Effects of zinc chloride on Zebrafish locomotion, circadian rhythm, social behavior and memory: correlation between toxicity and neurobehavior changes*
Sreeja Sarasamma
PhD Student
Chung Yuan Christian University
Taiwan

*Dual Drug – Loaded Lipid Nanoparticles for the Treatment of Parkinson's Disease*
Asha Spandana
PhD Student
JSS College of Pharmacy
India

*Double seronegative myasthenia gravis: A case report*
Linda Carolina Jaramillo
Medical Student
Universidad Industrial de Santander
Colombia

# Poster & Oral Presentation Slots for YRF Available!!





***Neurology 2018,***

***Paris, France***

# *Join us at Neurology 2018 at Paris, France on*

# *July 12-13, 2018*



If you have any query, please do not hesitate to contact,

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