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!!





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Join us at Neurology 2018 at Paris, France on

July 12-13, 2018



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

Contact : Suzan Brown

neurology@eurosciconconferences.com,

neurology@eurosciconmeetings.com

https://neurology.euroscicon.com/