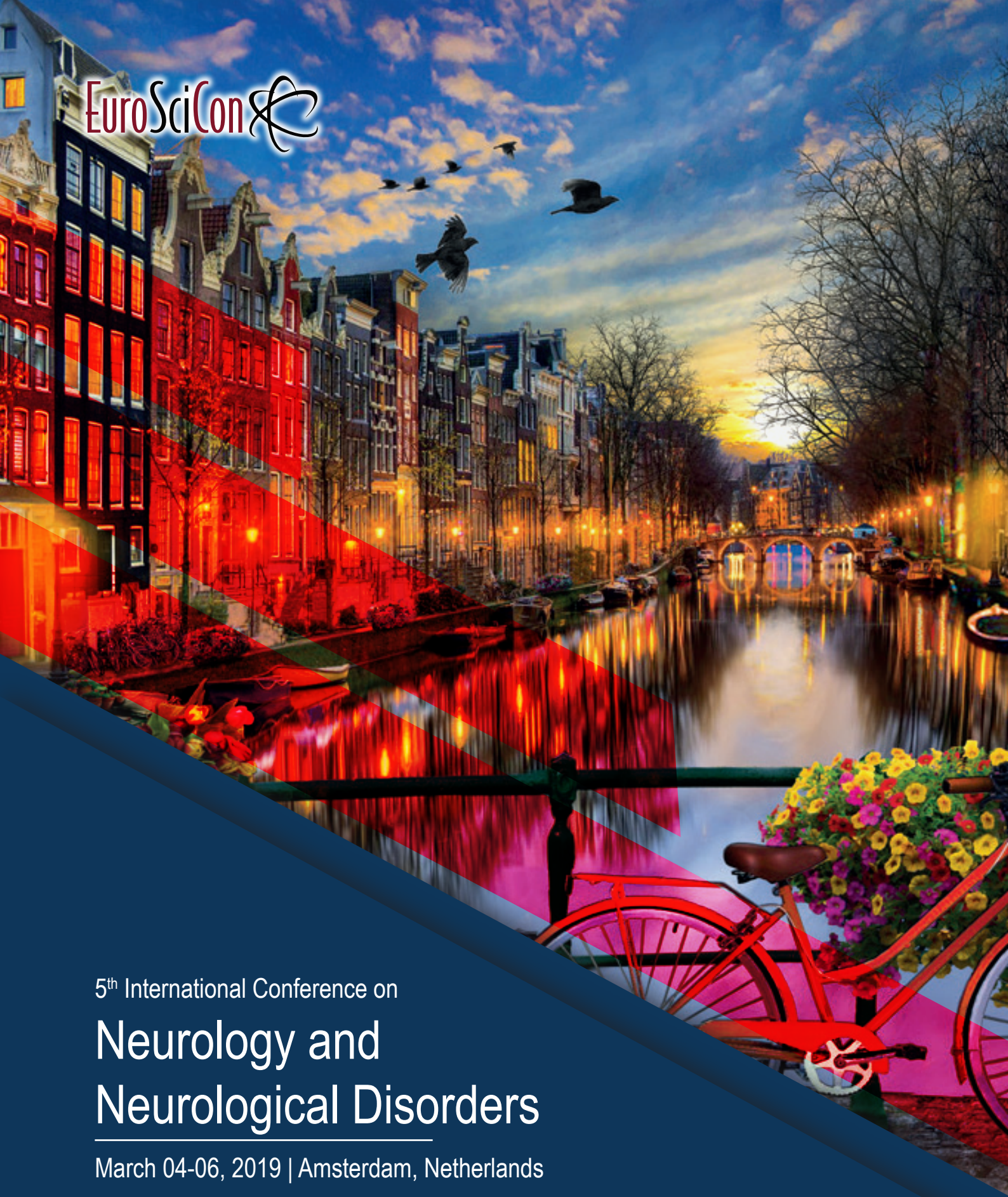
EuroSciCon



5th International Conference on

Neurology and Neurological Disorders

March 04-06, 2019 | Amsterdam, Netherlands

Theme:

Insights in Neurology & Neurosciences : Tiny Neuron to the Nervous System

Day 1, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments
Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Neurology**	Talks On: **NeuroImmunology**	Talks On: **Neurological Disorders**
	Talks On: **Neuroimaging**	Talks On: **Neurotransmission**	Talks On: **Neurotoxicology**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Neuropathology**	Panel Over: **Neuroinfectious Diseases**	Panel Over: **NeuroSurgery**
	Workshop On: **NeuroSciences**	Workshop On: **Translational NeuroSciences**	Workshop On: **Neurotherapeutics**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Blood- Brain Barrier**	Talks On: **NeuroOncology**	Talks On: **Neuroamines**
	Lectures on: **NeuroSciences**	Lectures on: **Advancements in Neurology**	Lectures on: **Adolescent depression**
06:00 PM	Session On: **Neurodevelopment Therapy**	Session On: **Neurophysiology**	Session On: **Cognitive NeuroSciences**
	NETWORKING	**NETWORKING**	**NETWORKING**

Day 2, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments
Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Neuropeptides**	Talks On: **Epilepsy**	Talks On: **Dementia**
	Talks On: **Amnesia**	Talks On: **Meningitis**	Talks On: **Headache**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Parkinson's Disease**	Panel Over: **Brain Injury**	Panel Over: **Brain Pain**
	Workshop On: **Adolescent Boys**	Workshop On: **NeuroChemistry**	Workshop On: **Drugs used for Neurological Disorders**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Neuromuscular Diseases**	Talks On: **Neurotropic viruses**	Talks On: **Viral Encephalitis**
	Lectures on: **Nervous System**	Lectures on: **Brain Inflammation**	Lectures on: **Alzheimer's Disease**
06:00 PM	Session On: **Rehabilitation therapy**	Session On: **Neuroanaatomy**	Session On: **Movement disorders**
	NETWORKING	**NETWORKING**	**NETWORKING**

Day 3, Agenda

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments
Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Neurology**	Talks On: **NeuroImmunology**	Talks On: **Spinal cord & Brain**
	Talks On: **Neuroimaging**	Talks On: **Parkinson**	Talks On: **Neurotoxicology**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Neuropathology**	Panel Over: **Neuroinfectious Diseases**	Panel Over: **Brain**
	Workshop On: **NeuroSciences**	Workshop On: **Neurological Disorders**	Workshop On: **Neurotherapeutics**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Blood- Brain Barrier**	Talks On: **NeuroOncology**	Talks On: **Neuroamines**
	Lectures on: **NeuroSciences**	Lectures on: **Advancements in Neurology**	Lectures on: **Depression**
06:00 PM	Session On: **Rehabilitation**	Session On: **Anxiety**	Session On: **Cognitive NeuroSciences**
	NETWORKING	**NETWORKING**	**NETWORKING**

Past Conferences Program (Neurology 2018)

Agenda Day 1: July 12, 2018

Hall Name: Amsterdam

08:30-09:00 Registrations

09:00-09:30 Opening Ceremony

Keynote Session

09:30-10:00 **Title: A system biology approach for modeling the brain: from genes to consciousness**
Jean Pierre Changeux, Institut Pasteur, France

10:00-10:30 **Title: Stimulation therapy of glaucoma by complex-structured (fractal) optical signals**
Marina V. Zueva, Moscow Helmholtz Research Institute of Eye Diseases, Russia

10:30-11:00 **Title: Failure of perivascular drainage and pathogenesis of neurodegenerative diseases**
Roxana O Carare, University of Southampton, UK

Group Photo

Coffee Break:11:00-11:20 @ Le Foyer

11:20- 11:50 **Title: Immediate non medicinal healing for personality development, neurotic diseases, psychosomatic symptoms and diseases**
Hadi Eltonsi, Cairo University, Egypt

Sessions

Clinical NeuroSciences | Neuro Immunobiology | Neurological Disorders | Neuro Imaging | Cognitive Neuroscience | NeuroGenetics | Neurology

Session Chair: Jacqueline London, Professor, University Paris-Diderot, France

Session Co-Chair: Martine Hamann, University of Leicester, UK

11:50-12:10 **Title: Neurorehabilitation algorithms in patients with post-stroke hemiparesis and hemiparetic shoulder (a comparative study of eight neurorehabilitation complexes)**
Ivet B. Koleva, Medical University of Sofia, Bulgaria

12:10-12:30 **Title: Understanding brain dysfunctionning in Trisomy 21 through alterations of monamine pathways in transgenic mice for chromosome 21 genes**
Jacqueline London, University Paris-Diderot, France

12:30-12:50 **Title: Laying the groundwork for Circuit-Based Autism Therapies**
Audrey C. Brumback, University of Texas at Austin, USA

Lunch Break: 12:50-13:40 @ Food and More

13:40-14:00 **Title: The primacy of movement in child development**
Walter G. Solomon, The Waldon Center, Israel

14:00-14:20 **Title: Brain imaging in pediatric mitochondrial disorders**
Josef Finsterer, Veterinary University of Vienna, Austria

14:20-14:40 **Title: Neurophysiological correlates of hypnosis and its clinical application in the management of chronic pain**
Faymonville M E, University hospital of Liege (CHU), Belgium

14:40-15:00 **Title: Tinnitus, a neurological disorder underlined by an alteration of synaptic plasticity in the auditory brainstem**
Martine Hamann, University of Leicester, UK

15:00-15:20 **Title: Using CRISPR genome editing to understand the genomic basis of obesity, alcohol abuse and mood disorders**
Alasdair MacKenzie, University of Aberdeen, UK

15:20-15:40 **Title: Application of artificial intelligence machine learning to diagnose and treat neurobehavioral disorders, specifically autism**
Taraman, Sharief, University of California - Irvine, USA

Coffee Break:15:40-16:00 @ Le Foyer

16:00-16:20	**Title: Awake craniotomy anesthesia: A comparison between the Monitored Anesthesia Care (MAC) versus the Asleep-Awake-Asleep (AAA) technique** **Punita Tripathi,** Johns Hopkins University, USA
16:20-16:40	**Title: Study of the vascular and neuronal network in the spinal cord for preclinical application** **Michela Fratini,** Institute of Nanotechnology- CNR, Italy
16:40-17:00	**Title: Developing a verb picture naming test in adults, and determining its validity and reliability in Alzheimer disease patients** **Shohreh Jalaie,** Tehran university of Medical Sciences, Iran
17:00-17:20	**Title: ErbB2 regulates autophagic flux to modulate the proteostasis of APP-CTFs in Alzheimer's disease** **Yung-Feng Liao,** Institute of Cellular and Organismic Biology, Taiwan
17:20-17:40	**Title: Laboratory assessment of mitochondrial dysfunction in patients with multiple sclerosis** **Ahmed Essmat,** Al-Azhar University, Egypt
17:40-18:00	**Title: Muscle spasticity and the effects of repetitive Transcranial Magnetic Stimulation in patients with Multiple Sclerosis** **Violeta Kateva,** University Hospital for Neurology and Psychiatry, Bulgaria
18:00-18:30	**Question Time**
18:30 PM	**Chairman's Summing up**

Panel Discussion

Agenda Day 2 July 13, 2018

Hall Name: Amsterdam

Keynote Session

08:30-09:00 Registrations

09:00-09:30	**Title: Novel insights in the treatment of Parkinson's disease** **Ece Genc,** Yeditepe University, Turkey
09:30-10:00	**Title: Neurorehabilitation - A modern approach to brain activation (impact on quality of life of neurological and neurosurgical patients)** **Ivet B. Koleva,** Medical University of Sofia, Bulgaria
10:00-10:30	**Title: Noninvasive brain stimulation for enhancing recovery after stroke** **Yun-Hee Kim,** Sungkyunkwan University, South Korea
10:30-11:00	**Title: X-ray Phase Contrast Tomography reveals early vascular alterations and neuronal loss in neurological disorders** **Alessia Cedola,** Institute of Nanotechnology- CNR, Italy

Coffee Break 11:00-11:20 @ Le Foyer

Session Introduction

Neurological Disorders | Parkinson's Disease | Cognitive Neurosciences | Neurophysiology | NeuroBiology | Alzhemier's Disease | Neuroimaging

Session Chair: Alessia Cedola, Institute of Nanotechnology- CNR, Italy

Session Co-Chair: Didier Pinault, Universite de Strasbourg, France

11:20-11:40	**Title: Assessing behaviour in rodent models of neurological diseases** **Caballero-Garrido Ernesto,** National Association of Researchers, Twenty-One century, Spain
11:40-12:00	**Title: Active management of concussions** **Taraman, Sharief,** University of California - Irvine, USA
12:00-12:20	**Title: Ketamine: new perspective to an old drug** **Antonio Manuel Melo Soares Almeida,** Universidade do Minho, Portugal

12:20-12:40 **Title: Transcranial electric stimulation of the corticothalamic pathway: A new preventive treatment option against schizophrenia?**

Didier Pinault, Université de Strasbourg, France

Lunch Break 12:40-13:30 @ Food and More

13:30-13:50 **Title: Role of circRNAs in psychiatric and fetal alcohol spectrum syndrome disorders**

Nikolaos Mellios, University of New Mexico, USA

13:50-14:10 **Title: Comparison of in vitro and in vivo methods in Parkinson's disease**

Muge Kopuz, Yeditepe University, Turkey

Young Research Forum

14:10-14:30 **Title: Does BDNF derived from the cerebral microvasculature control cognition?**

Martin Pedard, Université Bourgogne Franche- Comte, France

14:30-14:50 **Title: Therapeutic potential of folic acid in sciatic nerve injury induced cognitive dysfunction in rat model**

Seema Mehdi, Jagadguru Sri Shivarathreeshwara University, India

14:50-15:10 **Title: Investigating visual strategies during the recognition of static and dynamic facial affect in TBI and control cohorts**

Leanne Greene, Sheffield Hallam University, UK

Poster Presentations: 15:10-16:10 @ Le Foyer

NR 01 **Title: Dietary polyphenols enhance optogenetic recall of fear memory in hippocampal dentate gyrus granule neuron subpopulations**

Justin Brathwaite, Icahn School of Medicine at Mount Sinai, USA

NR 02 **Title: A PKAN family presenting with night blindness as the initial symptom**

Gokalp Arif Utkugün, Yeditepe University, Turkey

NR 03 **Title: Effect of insulin on neuroinflammatory response and oxidative stress induced by a blocker of Kv1.3 channel**

Zahida Taibi-Djennah, University of Sciences and Technology Houari, Algeria

NR 04 **Title: X-ray Phase Contrast Tomography for the investigation of ALS disease**

Ginevra Begani Provinciali, Institute of Nanotechnology - CNR, Italy

NR 05 **Title: Restoration of walking skills with use of Kinesitherapeutic exercises on "Lokomat" system at children with a cerebral palsy**

Alimova M.Z, Tashkent Pediatric Medical Institute, Uzbekistan

NR 06 **Title: Dual Drug – Loaded Lipid Nanoparticles for the treatment of Parkinson's Disease**

Asha Sapandana, JSS Academy of Higher Education & Research, India

NR 07 **Title: Behaviour adopted at the first symptoms of Stroke**

Jenny Garzon, Universidad Industrial de Santander (UIS), Colombia

NR 08 **Title: Prevention of stroke in patients with chronic cerebral ischemia in the background of isolated systolic hypertension**

M.A. Bakhadirova, Tashkent Medical Academy, Uzbekistan

NR 09 **Title: Exploring fixation patterns and social cognition after Traumatic Brain Injury**

Leanne Greene, Sheffield Hallam University, UK

NR 10 **Title: Breath holding spells: Clinical history assessment**

Hadia Bakri, Nour Institute of Pediatric- Neurology (NIPN) -Damascus, SYRIA

NR 11 **Title: Role of Frmd7 in synaptic connectivity in the retina**

Ahmed Salman, University of Southampton, UK

Coffee Break 16:10-16:30 @ Le Foyer

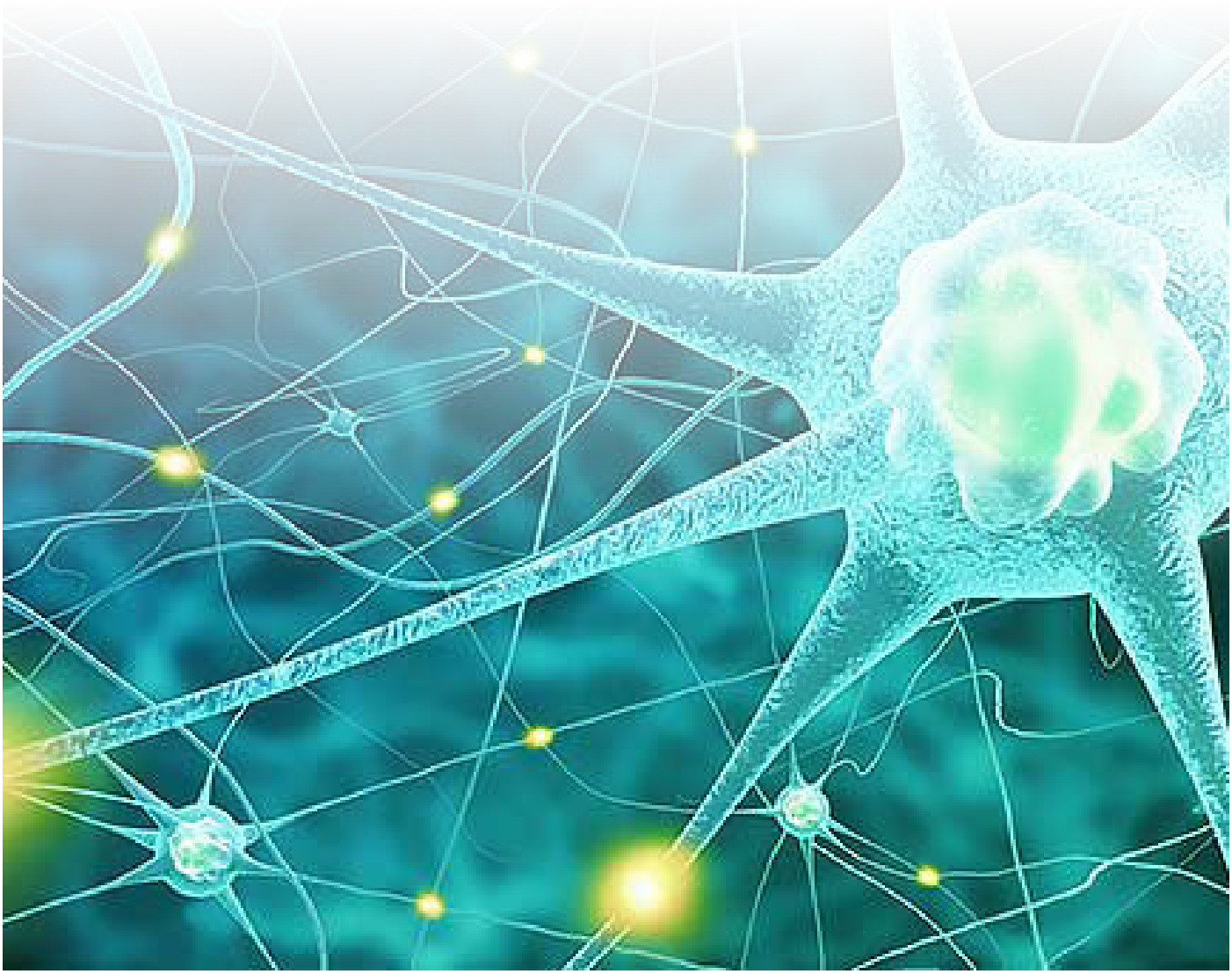
16:30-16:50 **Title: Basal ganglionic lesions in Egyptian children: radiological findings in correlation with etiology and clinical manifestations**

Hamada I. Zehry, Al-Azhar University, Egypt

16:50-17:10	**Title: Criteria for early diagnosis of Alzheimer's disease (Ad)** **Gulnara Rakhimbaeva,** Tashkent Medical University, Uzbekistan
17:10-17:40	**Question Time**
17:40:00 PM	**Chairman's Summing Up**

Poster Judge: Dr Jacqueline London, Dr Ece Genc & Dr Jean Pierre Changeux

Award Functions & Closing Ceremony



Mark your calender

International Conference on Neurological Disorders and Stroke

October 22-23, 2018
Athens, Greece

Email: stroke@eurosciconevents.com

Website: https://stroke.euroscicon.com/

5th EuroSciCon Conference on Neurology and Neurological Disorders

March 04-06, 2019
Amsterdam, Netherlands

Email: neurology@medicaleuroscicon.com

Website: https://neurology.euroscicon.com/

Glimpses of Neurology 2018









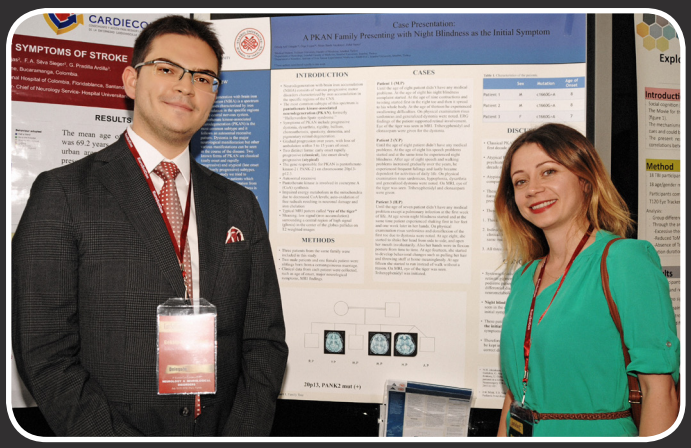











SYMPTOMS OF STROKE
Case Presentation:
A PKAN Family Presenting with Night Blindness as the Initial Symptom
INTRODUCTION
CASES
METHODS
RESULTS




2. The method can be used as a screening
AD in people over the 50 years old




Clearance of Interstitial Fluid As a Target
for Treatment of Alzheimer's Disease


CERTIFICATE

Past Affiliates

Botond Penke
University of Szeged, Hungary

Frank O. Bastian
LSU Agricultural center, Baton Rouge, LA, USA

David Allsop
Lancaster University, Lancaster, United Kingdom

Natalya Ponomareva
Research Center of Neurology, Russian Federation

Carmela Matrone
Aarhus University, Aarhus, Denmark

Julie Robillard
University of British Columbia, Canada

Andrew Randall
University of Exeter Medical School, Exeter, Devon, United Kingdom

Robert Parker
Top End Mental Health Services, Northern Territory Australia

Mourad Tayebi
Mourad Tayebi, UK

Eugenio Barone
Department of Biochemical Sapienza University of Rome, Italy

Zhiming Zhang
University of Kentucky United States

Amos Korczyn
Tel-Aviv University Medical School, Israel

Olav Michael Andersen
Aarhus University, Aarhus, Denmark

Slavica Krantic
CNRS, Paris, France

Vasiliki Orgeta
University College London, United Kingdom

Annalena Venneriy
University of Sheffield, United Kingdom

Alain Buisson
Université Joseph Fourier Grenoble, La Tronche, France

Oleksandr Makarenko
Pedagogical University named after H. Skovoroda, Kyiv, Ukraine

Jane Rylett
Schulich Medicine & Dentistry, London, Ontario, Canada

A.S. Luthra
Program for Older Adults, Homewood Health, Canada

Shahid Zaman
University of Cambridge & NHS, UK

Yuriy Pankratov
University of Warwick,United Kingdom

Latha Velayudhan
Oxleas NHS Foundation Trust and University of Leicester, United Kingdom

Željko M. Svedružić
Univeristy of Rijeka,Croatia

Michael Berridge
Babraham Research Campus, Cambridge,United Kingdom

Xiu-Yin Shen
Zhongshan School of Medicine, Sun Yat-sen University, Guangzhou, Guangdong, China

Fred C. C. Peng
Taipei Veterans General Hospital, Taiwan

Charlotte Jendresen
University of Oslo and Oslo University Hospital, Norway

Christoph Köhler
University of Cologne,Germany

Allen J. Orehek
Dementia Prevention Center,USA

Ming Chen
University of South Florida United States

Toborek M
University of Miami Miller School of Medicine,

Yuri Lyubchenko
University of Nebraska Medical Center, USA

Isabelle Simoes Loureiro
University of Mons, Belgium

Stefan Rüdiger
Utrecht University, Netherlands

Robert Deacon
University of Oxford, UK

Past Affiliates

Yansheng Du
Indiana University School of Medicine, United States

Xinhua Zhan
University of California at Davis, USA

Adrian Ivanoiu
Catholic University of Louvain, Brussels, Belgium

Peter Crack
The University of Melbourne, Melbourne, Australia

Joan Smith Sonneborn
University of Wyoming,United States

Ruth Itzhaki
University of Manchester,UK

Cynthia M. Stonnington
Mayo Clinic College of Medicine,United States

C Strohmaier
St Louis University, St Louis, USA

Delphine Boche
University of Southampton,UK

Peter Crack
The University of Melbourne, Melbourne, Australia

Nicholas Webster
Moores Cancer Center, University of California, USA

Guillaume Dorothee
INSERM,France

Panteleimon Giannakopoulos
University Hospitals of Geneva, Genève,Switzerland

Adrien W. Schmid
Ecole Polytechnique Fédérale de Lausanne (EPFL), Proteomics Core Facility, Life Sciences, Lausanne,Switzerland

David H. Cribbs
University of California, Irvine,USA

Muralidhar Hegde
Houston Methodist Hospital Research Institute, Houston, Texas,United States

Ta Yuan Chang
Geisel School of Medicine at Dartmouth, Hanover,USA

Niall Colgan
UCL Centre for Advanced Biomedical Imaging, London UK

Bettina Platt
University of Aberdeen,UK

Qiang Zhou
Peking University Shenzhen

Giulio Maria Pasinetti
Icahn School of Medicine at Mount Sinai, New York, USA

Qin Wang
University of Alabama Birmingham, UK

Ana Viegas
Centre for Neuroscience and Cell Biology,University of Coimbra, Portugal

Amsterdam Attractions







