

Official scientific Program
Barcelona May 15-17

Day 1

15-May-19

09:30-10:00	Registrations
10:00-10:30	Opening Ceremony
Keynote Forum	
10:30-10:55	Introduction
10:55-11:20	Title: Brain stem cell as tools of repair in stroke
	Lorraine Iacovitti, Director, Jefferson Stem Cell and Regenerative Neuroscience Center Philadelphia
11:20-11:45	Title: Importance of medical nutrition therapy of acute stroke patients
	András Folyovich, Szent János Hospital, Department of Neurology and Stroke Center, Hungary
Group Photo 11:45-11:55	
Panel Discussion	
Networking & Refreshments 11:55-12:10 @	
Session Introduction	
Session Chair:	Ahmad Bassiouny, Alexandria University, Egypt.
<p>Neuroinflammation Parkinson Disease Autoimmune neuropathies Neurodegenerative diseases Diabetes and Endocrinology Endocrine Disorder and Prevention</p>	
12:10-12:35	Title: Recruitment of calbindin into nigral dopamine neurons protects against drug-induced parkinsonism
	Masahiko Takada, Kyoto University, Japan
12:35- 13:00	Title: Impact of Cocaine, HIV, and Aging on Prefrontal Cortical Neurons
	Xiu-Ti Hu, Rush University Medical Center, USA

Lunch 13:00-14:00	
14:00-14:25	<p>Title: Demonstration of the toxicity of mutant huntingtin exon 1 in transgenic plants</p> <p>Jiahua (Jay) Xie, North Carolina Central University, USA</p>
14:25-14:50	<p>Title: Pretreatment of 6-shogaol attenuates oxidative stress and inflammation against LPS-Induced Neuroinflammation in Rats</p> <p>Ahmad Bassiouny, Alexandria University, Egypt.</p>
14:50-15:15	<p>Title: Molecular Mechanisms Regulating Hepatic Sex Hormone-Binding Globulin Production. Clinical Implications in Obesity and Non-alcoholic Fatty Liver Disease</p> <p>David M Selva, Universitat Autònoma de Barcelona and CIBERDEM, Spain</p>
15:15-15:40	<p>Title: Why are Diabetic Patients Still Having Hyperglycemia Despite Diet Regulation, Antiglycemic Medication and Insulin?</p> <p>Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Franca, Brazil.</p>
Networking & Refreshments 15:40-16:00 @	
Panel Discussion	
Day 2	
16-May-19	
Session Introduction	
Session Chair:	Ahmad Bassiouny, Alexandria University, Egypt.
<p>Clinical Neurology PsychoNeurology Central Nervous system Diabetic Disorder and Treatment Insulin Medication</p>	
10:00-10:25	<p>Title: Prefrontal cortex anodal tDCS effects on self-reported aggressiveness in imprisoned violent offenders</p> <p>Andrés Molero Chamizo, University of Huelva, Spain</p>
10:25-10:50	<p>Title: Involvement of Copper in Regulation of Adult Neurogenesis in Rodent Brain</p> <p>Wei Zheng, Purdue University, USA</p>
Group Photo 10:50- 11:00	
Networking & Refreshments 11:00-11:20 @	

11:20- 11:45	Title: AlteredIP₃R-mediated calcium signaling in Down syndrome human cortical astrocytes
	Angelo Demuro, University of California, Irvine, USA
Pannel Discussion	
11:45- 12:10	Title: Role of Mitochondria in Parkinson's disease
	Ahmad Bassiouny, Faculty of Science – Alexandria University – Egypt
12:10-12:35	Title: The TSHZ3 gene as a new player in autism spectrum disorder
	Laurence HAD, Aix-Marseille Université, CNRS, IBDM, Marseille, France
12:35-13:00	Title: The Role of long chain Acyl-CoA synthetase in diabetic-related inflammatory response
	Fatema Al-Rashed, Immunology Unit, Kuwait
Lunch: 13:00-14:00	
14:00-14:25	Title: Which are the Energy Alterations Related to Diabetes Complications?
	Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brasil
Pannel Discussion	
14:25-14:40	Title: Synergistic induction of CCL4 by TNF-α/palmitate co-stimulation in human monocytic cells is MyD88-dependent and involves MAPK/NF-κB signaling
	Sardar Sindhu, Dasman Diabetes Institute, Kuwait
Networking & Refreshments 14:40-15:00	
Pannel Discussion	
Day 3	
16-May-19	
10:00-12:00	
A	Title: Ezetimibe, an FDA approved drug for hyperlipidemia, is a potent Nrf2 activator and protects mice from diet-induced
	Da Hyun Lee, Republic of Korea

B	Title: Mechanism of Vascular Adiponectin Resistance in Pre-receptor Level in Early Phase of Hyperlipidemia
	Rong Li, Fourth Military Medical University, China.
C	Title: Interaction between thyrocytes and adipose tissue in vitro
	Katsuyuki Hanashima , Saga University, China
D	Title: Lobeglitazone Antidiabetic drug, is repositioned as therapeutic option for treatment of non-alcoholic fatty liver disease.
	Ms Yu Seol Lee, Republic of korea
E	Title: Interaction between thyrocytes and adipose tissue in vitro
	Mihoko Yamamoto-Rikitake, Saga University, China
F	Title: Recruitment of calbindin into nigral dopamine neurons protects against drug-induced parkinsonism
	Masahiko Takada, Kyoto University, Japan
G	Title: Involvement of Copper in Regulation ofAdult Neurogenesis in Rodent Brain
	Wei Zheng, Purdue University, USA