Joint Event

conferenceseries LLC Ltd

International Conference on

Neuroimmunology, Neurological Disorders and Neurogenetics

28th World Summit on

Neurology, Neuroscience and Neuropharmacology

September 26-27, 2018 Montreal, Canada

Tentative Program	
Day 1 September 26, 2018	
08:30-09:00	**Registrations**
9:00-09:15	**Opening Ceremony and Introduction**
Keynote Forum	
09:15-10:00	**Title:** Biomarker surrogates for inflammatory and neuropathic complications and pain related hypersensitivity
	Helieh Oz, UK Medical Center, USA
10:00-10:45	**Title:** A Personal journey into the world of the brain: Shaping the Mind/Function and Plasticity
	Barbara Arrowsmith Young, Arrowsmith Program, Canada
Networking & Refreshment Break 10:45-11:00	
11:00-11:45	**Title:** The investigation of preferred learning styles of persons living with dementia
	Joel I. Osorio, RegenerAge Clinic, Mexico
Panel Discussions 11:45-12:00	
Session on: Clinical Neuroimmunology | Autoimmune Disorders | Neuroinflammation	
Chair	**Chair: Robin Lombardo, Music and Memory, USA**
	Co- Chair: Esameldin Elsayed, Monofyia University, Egypt
12:00-12:25	**Title:** The context-dependence of Neuro-Immune interplay
	Sebastien Talbot, Université de Montréal, Canada
12:25-12:50	**Title:** Bridging the duality of conventional treatment approaches in auto-immunity with environment and lifestyle interventions
	Steven Osterhout, Vitality Healthcare, USA
Panel Discussions 12:50-13:00	
Group Photos 13:00-13:10	
Lunch Break 13:10-14:10	
Session on: Neurogenetics | Neurodegenerative Diseases | Neurological Disorders	
Chair	**Chair: Robin Lombardo,** Music and Memory, USA
	Co- Chair: Esameldin Elsayed, Monofyia University, Egypt
14:10-14:35	**Title:** Neurodegeneration in glaucoma- MR imaging of the brain and the visual pathway changes
	Alina Piekarek, Wrocław University Hospital, Poland
14:35-15:00	**Title:** The pregnancy relationship and the unborn child: Chronic stress and the epigenetic changes in the brain
	Laura Hanson, Connect My Brain, USA
15:00-15:25	**Title:** Micropeptides translated from polymorphic upstream open reading frames; lessons from Dopa-Responsive Dystonia
	Ioanna A. Armata, Dr.Georges L-Dumont University Hospital Center and University of Moncton, Canada
Panel Discussions 15:25-15:35	
15:35-15:50	**Title:** Voice It Out Loud: Viewing the world through Autistic Eyes using assistive technology
	Tamara C. McGill-Carter, Chicago School of Professional Psychology, USA
15:50-16:05	**Title:** Pharmacological inhibition of fatty acid amide hydrolase as a therapeutic target to reduce excitotoxic damage in a Huntington's disease model in rat
	Abel Santamaria-Del Angel, National Institute of Neurology and Neurosurgery, Mexico
Networking & Refreshment Break 16:05-16:20	
Neuroscience | Neurosurgery | Functional Neurology	
Chair	**Chair: Robin Lombardo,** Music and Memory, USA
	Co- Chair: Esameldin Elsayed, Monofyia University, Egypt
16:20-16:45	**Title:** The ascending reticular systems for emotional arousal
	Stefan M. Brudzynski, Brock University, Canada
16:45-17:10	**Title:** Lumbar angiolipoma removal via percutaneos endoscopic interlaminar approach
	Marcio R.R. Cunha Ramalho, The Clinic Trauma Center, Brazil
17:10-17:35	**Title:** Dementia Demystified: A functional medicine approach to reversing cognitive decline and Dementia
	Kat Toups, Bay Area Wellness – Functional Medicine Psychiatry and Dementia, USA
Panel Discussions 17:35-17:45	

Day 2 September 27, 2018	
Keynote Forum	
09:00-09:45	**Title:** Structural and functional MRI correlates of poststroke depression
	Wai Kwong TANG, Chinese University of Hong Kong, China and CUHK Shenzhen research institute, China
09:45-10:30	**Title:** Comprehensive multi-parametric behavioral analysis of neuroinflammation
	Denis Gris, Université de Sherbrooke, Canada
Coffee & Refreshments Break 10:30-10:45	
Session on: Neurobiology | Neurodegenerative Diseases | Neurological Disorders	
10:45-11:10	**Title:** Reactive astrocyte has a Neuroimmunological function in injured mouse brain
	Ikeshima-Kataoka, Keio University School of Medicine, Japan
11:10-11:35	**Title:** Double hit theory for the development of vascular parkinsonism
	Herbert Alejandro Manosalva, University of Toronto and Sunnybrook Hospital, Canada
11:35-12:00	**Title:** mTBI (mild traumatic brain injury): The neuro-metabolic effects and treatment
	Aubry M. Tager, Neurologix Integrative Health, Canada
Panel Discussion 12:00-12:10	
Work Shop	
12:10-13:10	**Title:** Posturology for improved neuromechanics
	Mathieu Boule, Founder at Institute IP, Canada
Lunch Break 13:10-14:10	
Session on: Neuroscience | Neurosurgery | Pediatric Neurology	
Chair	**Esameldin Elsayed,** Monofyia University, Egypt
14:10-14:35	**Title:** Loss of CLOCK results in dysfunction of brain circuits that underlies pediatric focal epilepsy
	Peijun Li, Second Affiliated Hospital Wenzhou Medical University Wenzhou, China
14:35- 15:00	**Title:** Lumbar nerve root entrapment treated under full endoscopic interlaminar approach
	Marcio R.R. Cunha Ramalho, The Clinic Trauma Center, Brazil
15:00- 15:25	**Title:** Spinal cord injury and Methylprednisolone treatment change the expression of the FNDC5 in Purkinje cells of adult male rat cerebellum
	Seyed Behnamedin Jameie, Iran University of Medical Sciences, Iran
Panel Discussion 15:25-15:35	
Session on: Neurodegerative disease | Neuroscience | Neurology	
Chair	**Esameldin Elsayed,** Monofyia University, Egypt
15:35-15:55	**Title:** Assessment of binding interactions of Alzheimer's drug candidates with bovine serum albumin
	Namrata Singh, DY Patil University, India
15:55-16:15	**Title:** Memory impairment and apoptosis in the hippocampus, induced by methanol neurotoxicity, are attenuated by Light-Emitting Diode (LED)
	Hamdallah Delaviz, Yasuj University of Medical Sciences,Iran
Networking & Refreshment Break 16:15-16:30	
16:15- 16:35	**Title:** Anticonvulsive Effects of Licofelone on PTZ Induced seizure in mice: A Role for NMDA receptors
	Taraneh Bahremand, Tehran University of Medical Sciences, Iran
Young Research Forum	
16:35- 17:00	**Title:** Radiosynthesis and preclinical evaluation of [^{11}C]UCM765: a first-in-kind PET tracer for MT2 receptor imaging
	Hussein Bdair, McGill University, Canada
Panel Discussion 17:00-17:15	
Video Presentation	
17:15-17:35	**Title:** The neurology of posture: target the brain to fix the body
	Annette Verpillot, Posturepro, Canada
Video Presentation	
17:35-17:55	**Title:** Discovered neuron new fact, based on it (NMT) robotic device designed in order to treat neurodegenerative disease like (AD) Dementia and others
	Shyam Gurung, Independent Researcher, Nepal
Award and Closing Ceremony	