### Day 1  
**September 26, 2018**

**Conference Hall: Merchant Villa 2**

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<td>08:30-09:00</td>
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<td>09:00-09:15</td>
<td>Opening Ceremony and Introduction</td>
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<td><strong>Keynote Forum</strong></td>
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| 09:15-10:00 | **Title:** Biomarker surrogates for inflammatory and neuropathic complications and pain related hypersensitivity  
*Helieh S 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* |
| **Group Photo 10:45 - 10:50**                         |
| 10:50-11:05 | **Title:** RegenerAge System: Therapeutic effects of combinatorial biologics (mRNA and Allogenic MSCs) with a spinal cord stimulation system on a patient with spinal cord section  
*Joel I Osorio, RegenerAge Clinic, Mexico* |
| **Sessions:** Clinical Neuroimmunology | Autoimmune Disorders | Neuroinflammation |
| **Session Chair:** Helieh S Oz, UK Medical Center, USA | |
| 11:00-12:00 | **Title:** The context-dependence of neuro-immune interplay  
*Sebastien Talbot, University of Montreal, Canada* |
| 12:00-12:50 | **Title:** Bridging the duality of conventional treatment approaches in auto-immunity with environment and lifestyle interventions  
*Steven Osterhout, Vitality Healthcare, USA* |
| **Panel Discussion 12:50-13:00**                      |
| Lunch Break 13:00-14:00 @ Foyer                      |
| **Sessions:** Neurogenetics | Neurodegenerative Diseases | Neurological Disorders |
| **Session Chair:** Victor Muts, Syneos Health, Ukraine | |
| 14:00-14:30 | **Title:** Neurodegeneration in glaucoma- MR imaging of the brain and the visual pathway changes  
*Alina K Piekarek, Wrocław University Hospital, Poland* |
| 14:30-15:00 | **Title:** The pregnancy relationship and the unborn child: Chronic stress and the epigenetic changes in the brain  
*Laura Hanson, Connect My Brain, USA* |
| 15:00-15:30 | **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 Discussion 15:30-15:40**                      |
| Networking & Refreshment Break 15:40-16:00 @ Foyer   |
| **Sessions:** Neuroscience | Neurosurgery | Functional Neurology |
| **Session Chair:** Laura Hanson, Connect My Brain, USA | |
| 16:00-16:30 | **Title:** The ascending reticular systems for emotional arousal  
*Stefan M Brudzynski, Brock University, Canada* |
| 16:30-17:00 | **Title:** Lumbar angiolipoma removal via percutaneous endoscopic interlaminar approach  
*Marcio Robertti Ramalho da Cunha, The Clinic Trauma Center, Brazil* |
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 Discussion 17:30-17:40
Award Ceremony and Day 1 Concludes

Day 2 September 27, 2018
Conference Hall: Merchant Villa 2

Keynote Forum
09:00-09:45 Title: Structural and functional MRI correlates of poststroke depression
Wai Kwong Tang, Chinese University of Hong Kong and CUHK Shenzhen Research Institute, China

09:45-10:30 Title: The neuronal kinase DCLK3: Its potential roles in the normal brain and in Huntington's disease
Emmanuel Brouillet, CEA and CNRS, France

Networking & Refreshment Break 10:30-10:45 @ Foyer

10:45-11:30 Title: Comprehensive multi-parametric behavioral analysis of neuroinflammation
Denis Gris, University of Sherbrooke, Canada

Sessions: Neurobiology | Neurodegenerative Diseases | Neurological Disorders
Session Chair: Emmanuel Brouillet, CEA and CNRS, France

11:30-12:00 Title: Reactive astrocyte has a neuroimmunological function in injured mouse brain
Ikeshima-Kataoka, Keio University School of Medicine, Japan

Title: Double hit theory for the development of Vascular Parkinsonism

12:00-12:30 Herbert Alejandro Manosalva Alzate, University of Toronto and Sunnybrook Hospital, Canada

Title: mTBI (Mild Traumatic Brain Injury): The neuro-metabolic effects and treatment options from a nutritional model
Aubry M Tager, Neurologix Integrative Health, Canada

12:30-13:00 Panel Discussion 13:00-13:10
Lunch Break 13:10-14:00 @ Foyer

Workshop
14:00-15:00 Title: Posturology for improved neuromechanics
Mathieu Boule, Institute IP, Canada

Sessions on: Neuroscience | Neurosurgery | Pediatric Neurology
Session Chair: Denis Gris, University of Sherbrooke, Canada

15:00-15:30 Title: Loss of CLOCK results in dysfunction of brain circuits that underlies pediatric focal epilepsy
Peijun Li, The Second Affiliated Hospital of Wenzhou Medical University, China

Title: Lumbar nerve root entrapment treated under full endoscopic interlaminar approach
Marcio Robertti Ramalho da Cunha, The Clinic Trauma Center, Brazil

15:30-16:00 Panel Discussion 16:00-16:10
Networking & Refreshment Break 16:10-16:25 @ Foyer

Young Research Forum
16:25-16:50 Title: Radiosynthesis and preclinical evaluation of [11C]UCM765: A first-in-kind PET tracer for MT2 receptor imaging
Hussein Bdair, McGill University, Canada
| PP-01 | Title: Voice it out loud: Viewing the world through autistic eyes using assistive technology  
Tamara C McGill-Carter, Chicago School of Professional Psychology, USA |
| PP-02 | 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 |

### Video Presentations

| 17:10-17:25 | Title: The neurology of posture: Target the brain to fix the body  
Annette Verpillot, Posturepro, Canada |
| 17:25-17:40 | 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 |