2017 Collaborative Program In Neuroscience (CPIN) Research Day
Current Trends in Neurorehabilitation Symposium
May 1, 2017 (Monday)
Medical Sciences Building, University of Toronto

Program Schedule

9:00 a.m. Registration Opens (MSB Student Commons)

10:00 a.m. Welcome and Opening Remarks (MSB 2158, JJR Macleod Auditorium)
Dr. Zhong-Ping Feng, Director, Collaborative Program In Neuroscience (CPIN); Professor, Department of Physiology, U of T
Dr. Richard G. Hegele, Vice Dean, Research & Innovation, Faculty of Medicine; Professor, Department of Laboratory Medicine & Pathobiology, U of T

10:15 a.m. Section I Symposium Morning Session (MSB 2158, JJR Macleod Auditorium)
Chair ed by Dr. Angela Colantonio, Director, Rehabilitation Sciences Institute; Professor, Rehabilitation Sciences Institute, Department of Occupational Science & Occupational Therapy & Dalla Lana School of Public Health, U of T

10:20 a.m. Dr. Deryk Beal, Assistant Professor, Department of Speech-Language Pathology, Rehabilitation Sciences Institute, CPIN and the Institute for Biomaterials and Biomedical Engineering, U of T; Clinician-Scientist Speech-Language Pathologist, Bloorview Research Institute, Holland Bloorview Kids Rehabilitation Hospital
“Stimulating conversation: Neuromodulation for speech and language rehabilitation”

10:40 a.m. Dr. Robin Green, Associate Professor, Department of Psychiatry, Neuroscience Division, U of T; Senior Scientist Toronto Rehabilitation Institute – University Health Network; Canada Research Chair (tier 2) Traumatic brain injury - Neurorehabilitation
“Remote Neurorehab: A New Provincial Telehealth Centre for Integrated Research and Clinical Care in Chronic Brain Injury”

11:00 a.m. Dr. Corene P. Hurt-Thaut, Assistant Professor, Faculty of Music, U of T; Research Associate, Music and Health Research Collaboratory (MaHRC); Program Director, The Academy for Neurologic Music Therapy; Professor, ArtEZ School of Music – ArtEZ Conservatorium
“Neurologic Music Therapy in Neurorehabilitation”

11:20 a.m. Keynote Lecture
Dr. Volker Hoemberg, Medical Director, SRH Rehabilitation Hospital Bad Wimpfen/Germany; Secretary General, World Federation of Neurorehabilitation
“Neurorehabilitation 2017: Where Are We – Where to Go. New Developments in Brain Research and Clinical Translations”

12:10 p.m. Section II Lunch and Trainee Poster Presentations (MSB Student Commons)
Trainee Poster Set-up

12:30 p.m. Lunch and Poster Evaluation
2:35 p.m. **Section III Symposium Afternoon Session (MSB 2158, JJR Macleod Auditorium)**
Chair by Dr. Michael Thaut, Director of the Music and Health Research Collaboratory (MaHRC); Professor, Faculty of Music, U of T

2:40 p.m. Dr. Joyce Chen, Assistant Professor, Department of Physical Therapy and Rehabilitation Sciences Institute, U of T; Scientist, Sunnybrook Research Institute
“Biomarkers and non-invasive brain stimulation for stroke motor recovery”

3:00 p.m. Dr. Kara Patterson, Assistant Professor, Department of Physical Therapy, U of T; Scientist, Toronto Rehabilitation Institute – University Health Network
“Walk this way: considerations for the rehabilitation of gait after stroke”

3:20 p.m. Dr. Rosalie Wang, Assistant Professor, Department of Occupational Science and Occupational Therapy, U of T; Affiliate Scientist, Artificial Intelligence and Robotics in Rehabilitation Research Team, Toronto Rehabilitation Institute – University Health Network
“Applications of Robotics in Upper Limb Stroke Rehabilitation”

3:40 p.m. **Section IV Awards Ceremony and Closing Remarks (MSB 2158, JJR Macleod Auditorium)**
Jonathan Dostrovsky Award in Neuroscience
Outstanding Poster Presentation Awards

4:10 p.m. **Light Reception (MSB Student Commons)**