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Back panel

Schedule:		Workshops/ speakers:	
8:30am	Basic health assessment	1) Concussion Workshop	
	and registration	Dr. Michael Cusimano (English 2) Understanding Mental Diso	
9:00-9:30am	Chairperson Dr. Victor Mak	How they are defined and d	
	Co-chair Dr. Rae Yeung	Dr. Michael Paré (English)	
	Opening prayer Rev. Grover Crosby	3) Optimizing Brain Health Wit MedicineThe Daniel Plan (
	Singspiration	Dr. Annie Hum, Dr. Gordon Ko &	
	Dr. Michael Chu and the "Von Chu" family	4) Updated Perspectives On Th	
	Testimony: Miss Priscilla Mak /	Management Of ADHD Dr David Ng (One in English; C	
	Drs. Esther Ng & Victor Mak	5) A. The Brain and Pain: Are W	
9:30-10:15am	Keynote speaker:	Understanding Medical <i>N</i> B. Dizziness and Fall Prevent	
	Dr. Michael D. Cusimano & patient testimony	Dr. Gordon Ko & Mark Tsai (Firs	
10:15-10:30am	Refreshment break and	English; Dizziness Second Sess	
	visit display tables	6) Testosterone and Brain Fund Dr. Victor Mak (English)	
10:30-11:15am	Workshop Series 1	7) Prevention of Stroke- The se	
11:30-12:15pm	Workshop Series 2	death in the world today	
12:15-12:30pm	Wrap-up and door prizes	Dr. Michael Chu (One in Englis	
12.15-12.50pm	whap-up and door prizes	To ensure your seat in the wor	
		prorogistor at unu rbc	

Free admission All are welcome to attend

- rders: liagnosed
- th Nutrition And Natural And More!) Dr. Leigh Arseneau (English)
- he Understanding And One in Cantonese)
- le All Going To "Pot"? *N*arijuana tion st Session Both Topics in sion in Mandarin)
- ction
- econd leading cause of h: One In Cantonese)

kshop of your choice, preregister at **www.rhccc.ca/en** or **http://goo.gl/forms/QXC4OUuqsH** Contact email: occmf.rhccc@gmail.com



9670 Bayview Ave., Richmond Hill, Ontario

Accreditation: This conference is accredited by the Royal College of Physicians and Surgeons of Canada and by the College of Family Physicians of Canada and approved by the South York Region Community Physicians Journal Club.

14th Annual Wellness Conference **The Science & Faith Brain Health**

Keynote Lecture Concussions **Dr. Michael Cusimano**

Neurosurgeon, St. Michael's Hospital Professor of Surgery, University of Toronto

Presented jointly by

RHCCC Wellness Committee RHCCC Science and Faith Committee Ontario Chinese Christian Medical Fellowship

Date: Saturday May 28 2016 Time: 8:30am-12:30pm

Location: Richmond Hill Christian Community Church 9670 Bayview Avenue, Richmond Hill, Sanctuary 2



Workshop Presenters and Objectives

1) Concussion Workshop

Workshop objectives:

- 1. To list the signs and symptoms of concussion
- 2. To describe the early management of concussion
- 3. To understand the associated adverse health correlates of concussion



Dr. Michael D. Cusimano, MD. MHPE, FRCS, DABNS, PhD, FACS Dr. Michael D. Cusimano has been a staff neurosurgeon at St. Michael's Hospital in Toronto since 1992 and holds cross appointments at the Hospital for Sick Children and the University Health Network. He is a founding member of the University of Toronto Gamma Knife Center, the founder and Director of the Injury Prevention Research Office at St. Michael's Hospital that has been a leader in Canadian injury prevention work and advocacy, especially around concussion for over 2 decades. He was the first to describe the endoscopic technique of the resection of pituitary and other skull base tumors, a technique that has now been adopted globally. He is a full Professor of Neurosurgery, Education and Public Health at the University of Toronto.

His broad research interests include Traumatic Brain Injury, concussion, skull-base surgery, clinical neurosuraery, and injury prevention. He has published over 300 peer-reviewed research articles, many of which are in journals like JAMA, Nature, Lancet, and the CMAJ. He has trained many hundreds of trainees who have gone on to academic and clinical positions throughout the world, and, won numerous awards for his teaching and patient care. He is passionate about keeping our brains and bodies healthy in all ways.

2) Understanding Mental Disorders: How they are defined and diagnosed

Workshop Objectives:

- 1. To learn what the DSM book is all about
- 2. Which mental illnesses are treatable?
- 3. Learn about some major mental illnesses



Dr. Michael Paré, MSc, MEd, MD

Dr. Paré is coordinator of the Medical Clinic for Person-Centred Psychotherapy and also is Chair of OMA Section on Primary Care Mental Health. His clinical practice is primary care psychotherapy. Michael has an equal interest in and commitment to teaching and mentoring. He has worked with students and physicians who are suffering from emotional problems. He is also a popular invited speaker lecturing on topics and themes such as stress management, overcoming depression, boundary issues, etc.

3) Optimizing Brain Health With Nutrition And Natural Medicine...The Daniel Plan (And More!)

Workshop Objectives:

- 1. To learn about key dietary and lifestyle strategies for optimal brain health (the "Daniel Plan" and much more).
- 2. To implement key evidence-based natural products for maximal brain function and performance.
- 3. To integrate therapies to ward off dementia, Alzheimer's and early cognitive decline



Dr. Annie Hum, *MD*, *CAFCI* (family physician)

Dr. Annie Hum is a family physician with over 25 years experience and is clinic director at the Canadian Centre for Integrative Medicine (CCIM). She and her husband Dr. Gordon Ko MD FRCPC have taught several wellness programs including Rick Warren's "Daniel Plan" to various church groups.



Dr. Leigh Arseneau, BSc, ND, FMP

Dr. Leigh Arseneau is a Naturopathic Doctor specialized in Functional Medicine. He is the Director for the Centre for Advanced Medicine, Consultant at the CCIM and Advisor for the Centre for Restorative Medicine. Dr Arseneau also serves as policy advisor for the Ministry of Health and has been awarded leadership awards by the Ontario Association of Naturopathic Doctors. He also serves on the editorial board for the Journal of Restorative Medicine.

4) Updated Perspectives On The Understanding And Management Of ADHD

Workshop Objectives:

1. To outline the causes and presentations of this neurodevelopmental condition

- 2. To clarify the assessment process
- 3. To provide an overview of the management principles

Dr. David Ng, MD, FRCP(C)



Dr. David Ng has worked with children and their families for nearly years. He is certified in General Psychiatry and in the subspecialty of Child and Adolescent Psychiatry by The Royal College of Physicians and Surgeons of Canada. He is the clinical director of the Scarborough Hospital ADHD program as well as the Child and Adolescent Clinic at the Markham-Stouffville Hospital. Besides being a consultant physician for the students with ADHD and related learning issues at the University of Toronto, he also teaches Queen's University medical students, where he is appointed as Assistant Professor. Outside of his professional activities, he's committed to being a father, and to various ministries as member of the Agincourt Pentecostal Church.

5) A. The Brain and Pain: Are We All Going To "Pot"? Understanding Medical Marijuana

B. Dizziness and Fall Prevention

Workshop Objectives:

1. To learn about medical marijuana and its role in neuroprotection for the brain (including concussion and brain disease management).

2. To understand "neuroplasticity" and engage techniques for healing the brain. 3. To apply exercises for dizziness and loss of balance

> Dr. Gordon Ko, MD, CCFP(EM), FCFP, FRCPC Specialist in Interventional Physiatry.





Mr. Mark Tsai, MScPT, FCAMPT, CAFCI, CGUNNIMS, CGTTP Registered Physiotherapist

Dr. Ko is medical consultant at the Apollo Applied Research Clinic focused on

the use of medical cannabis for chronic pain and neurological disorders. He

is a pioneer in EMG/ ultrasound guided injections with Botox, Platelet-rich

plasma and stem cells done at the Canadian Centre for Integrative Medicine,

Markham and Sunnybrook Health Sciences Centre, University of Toronto.

Mark graduated from the University of Toronto with a Masters degree in Physical Therapy. He has more than 16 years of extensive experience in rehabilitation and Sports Medicine. He is a fellow of Canadian Academy of Manipulative Physiotherapy and a certified GUNN IMS Practitioner. He is currently the clinic director at Woodbine Physiotherapy in Markham.

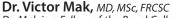
* Janet and Jonathan Kramer will be helping with this workshop.

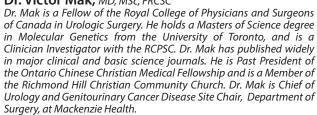
NOTE THAT THE FIRST WORKSHOP WILL BE IN ENGLISH ONLY WITH MARK AND DR. KO. THE SECOND WORKSHOP WILL BE IN MANDARIN ONLY (MARK ONLY).

6) Testosterone and Brain Function

Workshop Objectives:

- 1. What is meant by the condition Testosterone Deficiency Syndrome or "Low T"?
- 2. What are the adverse health consequences of low T?
- 3. What is the association between testosterone and cognitive brain function?
- 4. Review the latest Canadian Men's Health Foundation Multidisciplinary Clinical Practice Guideline on the diagnosis and management of Testosterone Deficiency Syndrome.





7) Prevention of Stroke-The second leading cause of death in the world today

Workshop Objectives:

1. Understanding the many diseases that cause stroke is the key to prevention.

- 2. Learn about the risk factors for stroke and what to look for in the medical
 - history, examination, and investigation.
- 3. How to reduce the risk of stroke through diet and lifestyle.

Dr. Michael W. Chu, MD, CCFP



"Dr. Michael W. Chu is a family physician with over 25 years experience and a special interest in preventative medicine. He is the Lead Physician of the Scarborough Family Health Organization and the Vice President of the Scarborough Academic Familv Health Team."





Priscilla Mak

Priscilla Mak is presently a Grade 9 high school student. In 2013, she suffered a concussion while playing hockey. Priscilla and her parents, Drs. Esther Ng and Victor Mak will share their faith journey during this ordeal.

Workshops will be conducted in English (Workshop I) and some in Cantonese or Mandarin (Workshop II)