

SCIENTIFIC PROGRAM

THURSDAY OCTOBER 17, 2013

	FUNDAMENTAL RESEARCH TRACK ROOM PCM 515 A-C	CLINICAL/OUTCOMES/ POPULATION RESEARCH TRACK ROOM PCM 516 DE	CORE CURRICULUM TRACK ROOM PCM 520 BCEF
09:30 - 18:30	COMMUNITY FORUM: POSTER DISPLAY AND EXHIBIT AREA - LEVEL 2		
12:30 - 14:00	Lunch		
14:00 - 15:30	<p>BIOMEDICAL # 1 <i>Co-chairs: Dr. Dylan Burger & Dr. John S.D. Chan</i></p> <p>14:00 - 14:30 STATE OF THE ART Immune Mechanisms in Hypertension <i>Dr. Ernesto Schiffrin</i></p> <p>14:30 Effects of High Glucose on Formation and Pro-Oxidative Activity of Endothelial Microparticles <i>Dylan Burger</i></p> <p>14:45 Insulin and Overexpression of Catalase Prevent Nuclear Factor Erythroid 2-Related Factor 2 Stimulation of Angiotensinogen <i>Shaaban Abdo</i></p> <p>15:00 Blood Pressure Homeostasis depends on Normal c-myb Activity in Bone Marrow-Derived Cells <i>Eric Shikatani</i></p> <p>15:15 Heme Oxygenase Selectively Attenuates Pro-Inflammatory Pathways and Potentiate Insulin-Signaling in Spontaneously Hypertensive Rats <i>Manish Mishra</i></p>	<p>CLINICAL # 1 <i>Co-chairs: Dr. John Floras & Dr. Timothy Pollak</i></p> <p>14:00 - 14:30 STATE OF THE ART Sleep Apnea, Blood Pressure and Cardiovascular Risk <i>Dr. John Floras</i></p> <p>14:30 Antihypertensive Drug Prescribing and Persistence Among New Elderly Users in Ontario, Canada <i>Karen Tu</i></p> <p>14:45 Irisin, a Novel Hormone: A Graded Release with Increasing Exercise Intensity in Young Healthy Subjects <i>Alexandra Cooke</i></p> <p>15:00 Risk Prediction Score for Intraoperative Hemodynamic Instability and Postoperative Cardiovascular Complications <i>Christopher Cheung</i></p> <p>15:15 Statistical Differentiation in Nocturnal Dipping Recorded by Ambulatory Blood Pressure Monitoring of Patients Switched Between Differing Nifedipine Osmotic Delivery Formulations <i>Timothy Pollak</i></p>	<p>CORE CURRICULUM TRACK BEGINS FRIDAY, OCTOBER 18 AT 11:00 AM</p>
15:30 - 16:00	Break	Break	

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	FUNDAMENTAL RESEARCH TRACK ROOM PCM 515 A-C	CLINICAL/OUTCOMES/ POPULATION RESEARCH TRACK ROOM PCM 516 DE	CORE CURRICULUM TRACK ROOM PCM 520 BCEF
16:00 - 17:30	<p>BIOMEDICAL # 2 <i>Co-chairs: Dr. Pierre Paradis & Dr. Iris Jaffe</i></p> <p>16:00 - 16:30 STATE OF THE ART Vascular Mineralocorticoid Receptors in Blood Pressure Regulation and Vascular Disease <i>Dr. Iris Jaffe</i></p> <p>16:30 Vascular Progenitors of the Adult Murine Aorta are Derived from Diverse Embryonic Origins <i>Sarah Steinbach</i></p> <p>16:45 The (Pro)renin Receptor in Adipose Tissue is Important for Body Weight Control and Glucose Homeostasis <i>Zulaykho Shamansurova</i></p> <p>17:00 Endothelin-1-Induced Oxidative Stress and Inflammatory <i>Muhammad Oneeb Rehman Mian</i></p> <p>17:15 TDAG51 Deficiency Protects Against Aortic Smooth Muscle Calcification and Osteoblast Trans-Differentiation Mediated <i>Imtisal Al-Bondokji</i></p>	<p>CLINICAL # 2 <i>Co-chairs: Dr. Eric Brass & Dr. Raj Padwal</i></p> <p>16:00 - 16:30 STATE OF THE ART New Targets for Novel Drug Therapies to Improve Function in Patients with Peripheral Artery Disease <i>Dr. Eric Brass</i></p> <p>16:30 Blood Pressure Variability and Arterial Stiffness in Children with Essential Hypertension and Diabetes Mellitus Type 1 <i>Terezie Sulakova</i></p> <p>16:45 The Risk of Osteoporotic Fractures in Hypertensive Elderly using Angiotensin-Converting Enzyme Inhibitors versus Angiotensin II Receptor Blockers <i>Debra Butt</i></p> <p>17:00 Comparative Effectiveness of Olmesartan in Patients with Type 2 Diabetes: Retrospective Population Based Cohort Study <i>Raj Padwal</i></p> <p>17:15 Cost-effectiveness of Catheter-Based Renal Denervation for Resistant Hypertension with Diabetes - A Canadian Perspective <i>Hamid Sadri</i></p>	<p>CORE CURRICULUM TRACK BEGINS FRIDAY, OCTOBER 18 AT 11:00 AM</p>

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17:30 - 18:30

POSTER SESSION # 1

Mixture of Biomedical, Applied Clinical, Population Health and Health Services/Outcomes

Community Forum PCM 220 A-E

BB P1 — (Pro)Renin/Renin Receptor Upregulation in Obese Mice and Human: Link with Insulin Resistance — *Paul Tan*

BB P2 — Relief of Endoplasmic Reticulum Stress Attenuates Vascular Calcification and Osteogenic Differentiation in the Aorta — *Imtisal Al-Bondokji*

BB P3 — Overexpression of Catalase Prevents Nuclear Factor Erythroid 2-Related Factor 2 Stimulation of Angiotensinogen Gene Expression and Induction of Hypertension and Kidney Injury in Diabetic Mice — *Shaaban Abdo*

BB P4 — Cardiometabolic complications in obesity may be masked by the apparent condition of normoglycemia — *Shuchita Tiwari*

BB P5 — Angiotensin 1-7 Prevents Systemic Hypertension and Ameliorates Kidney Injury via Inhibition of Oxidative Stress in Diabetic Akita Mouse Kidneys — *Yixuan Shi*

BB P6 — Sub-chronic, low dose exposure to lead in rats: Threshold for cardiovascular effects — *Tanja Wildemann*

BB P7 — Enhanced expression of Gq α and PLC- β 1 proteins in vascular smooth muscle cells from SHR contributes to vascular hypertrophy: Role of protein kinase c delta — *Mohammed Emehdi Atef*

BB P8 — Selective modulation of pathways implicated in metabolism, oxidative stress and inflammation in spontaneously hypertensive rats by heme oxygenase — *Joseph Fomusi Ndisang*

BB P9 — Translation of S1P Signalling as a Central Regulator of Myogenic Responsiveness to Human Resistance Arteries — *Sonya Hui*

BB P10 — Endoplasmic reticulum stress inhibitor, 4-PBA, preserves renal myogenic constriction and inhibits hypertension induced proteinuria and renal pathology in the Dahl salt sensitive hypertensive rat — *Victoria Yum*

BB P11 — Laser speckle imaging reveals spatial heterogeneity and large scale synchronization of renal cortical perfusion — *William Cupples*

BB P12 — Oxytocin and its effect on the pathological role of the RAGE complex in cardiovascular complications of type I diabetes — *Denis Yip*

BB P13 — Moxonidine Effects on Cardiac Cell Survival are Imidazoline Receptor Dependent- and -Independent and Involve JNK, P38, and iNOS Pathways — *Henry Aceros*

BB P14 — IL-17A is a possible link between stroke and chronic inflammation — *Noriko Daneshtalab*

ACS 2 — The Effects of Obesity on Arterial Stiffness in Children: A Systematic Review and Meta-Analysis — *Anita T Cote*

ACS 3 — Combination of Framingham risk assessment and Harmonized International Diabetic Federation Criteria tools to assess impact on cardiovascular risk assessment — *Peyvand Ashtarani*

ACS 5 — An Evaluation of Hypertension Self-management Applications for the iPhone — *Mark Makowsky*

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POSTER SESSION # 1 continued...

ACS 6 — Effect of eprosartan-based antihypertensive therapy on coronary heart disease risk assessed by Framingham methodology in Canadian patients: results of the POWER survey — *Robert Petrella*

ACS 7 — Severe Hypertension in the Hospital — *Alexandra Akinfirosoye*

ACS 8 — Inpatient utilization of a genomics-guided warfarin dosing nomogram reveals the importance of patient-specific genotypes in predicting time to target INR — *Steven Gryn*

HS 2 — Essential Hypertension – A Cross-Sectional Audit of Naturopathic Management Strategies in a Teaching Clinic — *Elaine Lewis*

HS 3 — Disseminating the Canadian Diabetes Association 2013 Clinical Practice Guidelines: A Step-by-Step Approach — *Catherine Yu*

HS 4 — Reducing Cardiovascular Risk in Family Practice with an Interprofessional Team and Healthy Heart Group Medical Visits — *Michele MacDonald Werstuck*

HS 5 — Economic Impact of Switching from Metoprolol to Nebivolol for Hypertension Treatment: A Retrospective Database Analysis — *Stephanie Chen*

HS 6 — The Validity of Home Blood Pressure Monitor Validation Studies — *Sherilyn Houle*

PH 1 — Hypertension and vascular aging are risk factors for a decreased bone mineral density and fractures — *Rana El Bikai*

PH 2 — Adverse effects of psychosocial work factors on blood pressure: a systematic review of studies on demand-control-support and effort-reward imbalance models — *Xavier Trudel*

PH 3 — Psychosocial work environment and ambulatory blood pressure: independent and combined effect of demand-control and effort-reward imbalance models — *Xavier Trudel*

PH 4 — A Common Hypofunctional Genetic Variant of GPER Parallels Increased Blood Pressure and Increased Risk of Hypertension in Females — *Yasin Hussain*

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	VASCULAR DAY (refer to Vascular Day program for complete details)	CORE CURRICULUM TRACK ROOM PCM 520 BCEF
09:30 - 18:30	COMMUNITY FORUM: POSTER DISPLAY AND EXHIBIT AREA - LEVEL 2	
09:00 - 10:30	MORNING PLENARY 9:00 - 10:30 <i>Chair: Duncan Stewart</i> How to Change Habits at a Population Level <i>Jaako Tuomilehto, University of Helsinki, Finland</i> Developing a Better Understanding of Vascular Risk Factors Through Cohort Harmonization <i>Sonia Anand, Basic Biomedical, Toronto, Ontario</i> The Flow of Life: Can we tame the hot, sticky aging vessel to become young again? <i>Peter Liu, Ottawa, Ontario</i>	CORE CURRICULUM CO-SPONSORS  HEART & STROKE FOUNDATION  Canadian Stroke Network Réseau canadien contre les accidents cérébrovasculaires
10:30 - 11:00	HEALTH BREAK, POSTER PRESENTATIONS AND EXHIBITION	
11:00 - 12:30	CONCURRENT SESSIONS 11:00 - 12:30 Prevention of Vascular Disease and Promotion of Healthy Populations <i>Co-chairs: David Fitchett & Rob Gros</i> Basic Biomedical Aspects of Vascular Health <i>Co-chairs: Michelle Bendeck & Andre Roussin</i> Inter-disciplinary Management Of The Complex Patient <i>Co-chairs: Stephanie Kaiser & Sandra Matheson</i> Rehabilitation Post Vascular Events <i>Co-chairs: Lori Berard & Ross Feldman</i> Vascular Cognitive Impairment <i>Co-chairs: Michelle Hill & Robert Côté</i> Organizing Health Systems to Deliver Optimal Vascular Care <i>Co-chairs: Andre Carpentier & Andrew Krahn</i> Pediatric Vascular Health, Prevention and Beyond <i>Co-chairs: Katherine Morrisson & Kevin Harris</i>	SESSION # 1 <i>Co-chairs: Dr. Denis Drouin & Dr. Tavis Campbell</i> Promoting Healthy Behaviours for Primary Prevention of Atherosclerosis 11:00 - 11:30 Ten Steps to Better Risk Communication Helping Patients Take Action in Lifestyle Modification <i>Dr. Denis Drouin</i> 11:30 - 12:00 Exercise Prescription - Beyond Aerobic Training <i>Dr. Simon Bacon</i> 12:00 - 12:30 Nutritional Management for Prevention and Management of Hypertension <i>Dr. Debra Reid</i>
12:30 - 14:00	LUNCH, POSTER PRESENTATIONS AND EXHIBITION	

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<p>14:00 - 15:30</p>	<p>CONCURRENT SESSIONS (Oral Abstract Presentations)</p> <p>14:00 - 15:30 Prevention of Vascular Disease and Promotion of Healthy Populations <i>Co-chairs: Andrew Pipe & Jacques Genest Jr.</i></p> <p>Basic Biomedical Aspects of Vascular Health <i>Chair: Evangelos Michelakis</i></p> <p>Interdisciplinary Management of the Complex Patient <i>Co-chairs: Mike Sharma & Norm Campbell</i></p> <p>Rehabilitation Post Vascular Events <i>Co-chairs: Neville Suskin & Carol Richards</i></p> <p>Vascular Cognitive Impairment <i>Chair: Demetrios J Sahlas</i></p> <p>Organizing Health Systems to Deliver Optimal Vascular Care <i>Co-chairs: Eldon Smith & Blair O'Neill</i></p>	<p>SESSION # 2 <i>Co-chairs: Dr. Raj Padwal & Dr. Mark Gelfer</i></p> <p>CORE HYPERTENSION CURRICULUM TOPICS</p> <p>14:00 - 14:30 Current Approaches to Automated Blood Pressure Measurement <i>Dr. Martin Myers</i></p> <p>14:30 - 15:00 Choosing BP Thresholds and Targets: What, for Whom, and Why? <i>Dr. Raj Padwal</i></p> <p>15:00 - 15:30 CV Risk Assessment: Art and Science <i>Dr. Guy Tremblay</i></p>
<p>15:30 - 16:00</p>	<p>HEALTH BREAK, POSTER PRESENTATIONS AND EXHIBITION</p>	
<p>16:00 - 17:30</p>	<p>VASCULAR 2013 CLOSING PLENARY</p> <p>16:00 - 17:00 <i>Chair: Duncan Stewart</i></p> <p>Changing the Conversation: How to Persuade People to Pay Better Attention to Their Health and Stop Unhealthy Behaviours <i>Terry O'Reilly, Toronto, Ontario</i></p>	<p>SESSION # 3 <i>Co-chairs: Dr. Robert Herman & Dr. Guy Tremblay</i></p> <p>CORE HYPERTENSION CURRICULUM TOPICS</p> <p>16:00 - 16:30 The Evidence Behind CHEP's Firstline Recommendations for the Treatment of Hypertension <i>Dr. Robert Quinn</i></p> <p>16:30 - 17:00 Maintaining Adherence to Primary Prevention Management <i>Dr. Tavis Campbell</i></p> <p>17:00 - 17:30 Hypertensive Urgency <i>Dr. Robert Herman</i></p>
<p>17:00 - 18:30</p>	<p>COME TOGETHER FOR A SOIRÉE OF VASCULAR COLLABORATION IN THE COMMUNITY FORUM LEVEL 2</p>	

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09:30 - 18:30	COMMUNITY FORUM: POSTER DISPLAY AND EXHIBIT AREA - LEVEL 2		
09:00 - 10:30	<p>BIOMEDICAL # 3 <i>Co-chairs: Dr. Anne Monique Nuyt & Dr. Michael Adams</i></p> <p>9:00 - 9:30 STATE OF THE ART Systemic Cardiovascular Changes Following Neonatal Hyperoxia Exposure: Relevance for Preterm Born Children and Adults <i>Dr. Anne Monique Nuyt</i></p> <p>9:30 Exercise Blood Pressure and Cardiometabolic Risk Factors in Premenopausal Women: A MONET Group Study <i>Joseph Abdunour</i></p> <p>9:45 Inducible Transgenic Mouse Model to Characterize the Mechanisms of Endothelin-1 Causing Vascular Injury <i>Suellen Coelho</i></p> <p>10:00 Inhibitory Action of Calcitriol on Vascular Calcification in Vitro is Dependent on Vitamin K Status <i>Kristin McCabe</i></p> <p>10:15 c-Myb-regulated Expression of miR-143/145 in Embryonic Stem Cell-Derived and Adult Vascular Smooth Muscle Cells <i>Omar El-Mounayri</i></p>	<p>CLINICAL # 3 <i>Co-chairs: Dr. Martin Myers & Dr. Rob Petrella</i></p> <p>9:00 - 9:30 STATE OF THE ART Automated Office Blood Pressure for Routine Clinical Practice <i>Dr. Martin Myers</i></p> <p>9:30 Hospitalization for Uncomplicated Hypertension: An Ambulatory Care Sensitive Condition <i>Guanmin Chen</i></p> <p>9:45 Nebivolol Monotherapy in Younger Adults (<55 Years of Age) with Hypertension: Blood Pressure and Responders Results of a Randomized, Placebo-Controlled Trial <i>Bobby Khan</i></p> <p>10:00 Undiagnosed Hypertension in the Emergency Department: The Significance of Elevated Blood Pressure Measurements at Emergency Department Triage <i>Brian Levy</i></p> <p>10:15 Metabolic Risk and Health Status Improvement in Response to a 1-year Lifestyle Intervention According to Systolic Blood Pressure Response <i>Robert Petrella</i></p>	<p>SESSION # 4 <i>Co-chairs: Dr. Rob Gros & Prof. Lyne Cloutier</i></p> <p>Primary Prevention Updates and Other Risk Factors</p> <p>9:00 - 9:30 Smoking Cessation in Canada: The CAN-ADAPTT Guidelines Made Easy <i>Dr. Peter Selby</i></p> <p>9:30 - 10:00 2013 Canadian Cholesterol Guidelines <i>Dr. Jacques Genest</i></p> <p>10:00 - 10:30 New Glycemic Therapies in Type 2 Diabetes <i>Dr. Irene Hramiak</i></p>
10:30 - 11:00	Break		

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<p>11:00 -12:30</p>	<p>BIOMEDICAL # 4 <i>Co-chairs: Dr. Lorrie Kirshenbaum & Dr. Rob Gros</i></p> <p>11:00 - 11:30 STATE OF THE ART Molecular Regulation of Cell Death Pathways: Where Life Meets Death <i>Dr. Lorrie Kirshenbaum</i></p> <p>11:30 Inhibition of Cardiomyocyte-Secreted Acetylcholine Leads to Cardiac Remodeling and Hypertrophy <i>Ashbeel Roy</i></p> <p>11:45 Heterogeneous Nuclear Ribonucleoprotein F Attenuates Systemic Hypertension and Stimulates Angiotensin - Converting Enzyme 2... <i>Chao-Sheng Lo</i></p> <p>12:00 Mapping of Chromosome 2 Regions Linked to Vascular Inflammation using Congenic Rats <i>Asia Rehman</i></p> <p>12:15 The Health Benefits of Interval Hypoxia Training in the Aging Spontaneously Hypertensive Rat <i>Cynthia Pruss</i></p>	<p>CLINICAL # 4 <i>Co-chairs: Dr. Simon Rabkin & Dr. Ross Feldman</i></p> <p>11:00 - 11:30 STATE OF THE ART Hypertension and Enlargement of the Other Ventricles in Hypertension <i>Dr. Neill Graff-Radford</i></p> <p>11:30 Primary Care Physician Use for Patients with Incident Hypertension <i>Finlay McAlister</i></p> <p>11:45 Evaluation of the “Give Your Head a Shake” Sodium Reduction Campaign: Two Year Results on Campaign Effects on Knowledge, Attitudes and Behaviours Related to Sodium Consumption <i>Sophia Papadakis</i></p> <p>12:00 Relationship Between Hypertension, Obstructive Sleep Apnea and Circadian Pattern of Urine Sodium and Water Excretion <i>Laura White</i></p> <p>12:15 Low-risk, Uncomplicated Pregnancies Exhibit a Second Trimester Trough Followed by a Steady Increase of Pulse Pressure Amplification and Arterial Stiffness <i>Yessica-Haydee Gomez</i></p>	<p>2014 DRAFT CHEP RECOMMENDATIONS SYMPOSIUM <i>Co-chairs: Luc Poirier & Dr. Raj Padwal</i></p> <p>11:00 - 11:05 Opening Remarks <i>Luc Poirier</i></p> <p>11:05 - 11:20 Implementing Hypertension Evidence in Practice <i>Dr. Debra Reid & Dr. Luc Trudeau</i></p> <p>11:20 - 11:35 eLearning Initiatives <i>Dr. Denis Drouin & Dr. Guy Tremblay</i></p> <p>11:35 - 12:20 New Evidence and the 2014 Draft CHEP Recommendations <i>Dr. Rob Quinn, Luc Poirier & Dr. Raj Padwal</i></p> <p>12:20 - 12:30 Q & A and Closing Comments <i>Dr. Raj Padwal</i></p> <div style="text-align: center;">  </div>
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SATURDAY OCTOBER 19, 2013

12:30 - 14:00

POSTER SESSION # 2

Mixture of Biomedical, Applied Clinical, Population Health and Health Services/Outcomes

Community Forum PCM 220 A-E

BB P15 — Is the sFlt-1/PlGF ratio predictive of early-onset and preterm preeclampsia at mid-pregnancy in asymptomatic women? — *Jean-Claude Forest*

BB P16 — Role of PKA in modulation of Gi proteins expression by cAMP in vascular smooth muscle cells from hypertensive rats — *Svetlana Gusan*

BB P17 — Natriuretic peptide receptor C attenuates hypertension in Spontaneously Hypertensive Rats: Role of nitroxidative stress and Gi proteins — *Yuan Li*

BB P18 — Muscle sympathetic nerve activity is not associated with aortic augmentation characteristics in middle-aged men with and without heart failure — *Philip Millar*

BB P19 — GLP-1 [28-36] exerts direct cardio-protective effects, dependent on soluble adenylyl cyclase — *Dhanwantee Mundil*

BB P20 — Cardiometabolic protective effects of some medicinal plants in diabetic albino rats — *Waleed Samy*

BB P21 — Natriuretic response to oral furosemide — *Benjamin Sehmer*

BB P22 — Hypertrophic, proliferative and signaling responses of endothelin-1 are mediated by CaMKII in vascular smooth muscle cells (VSMC) — *Estelle Rolande Simo Cheyou*

BB P23 — Involvement of MAPKS and PKB pathways in Insulin-like growth factor-1 (IGF-1)-induced Early growth response protein-1 (Egr-1) expression in vascular smooth muscle cells (VSMC) — *Viktoria Youreva*

BB P24 — Reduced magnesium in the vascular microenvironment may increase the susceptibility to vascular calcification and provoke haemodynamic consequences in experimental chronic kidney disease — *Jason Zelt*

BB P25 — Deficiency in high density lipoprotein (HDL) receptor, SR-BI, abolishes atherosclerotic plaque regression in ApoE-R61 hypomorphic mice — *Yi Zhang*

BB P26 — Matrix Metalloproteinase-2 Knockout Prevents Angiotensin II-Induced Endothelial Dysfunction and Vascular Remodeling, Oxidative Stress and Inflammation — *Tlili Barhoumi*

BB P27 — Implications of a low-carbohydrate, high-protein diet in the vascular smooth muscle cells: a permanent phenotype shift? — *Olivia Hanna Koury*

BB P28 — Angiotensin II-Induced Vascular Injury Is Counteracted by FOXP3+ T Regulatory Lymphocytes — *Muhammad Oneeb Rehman Mian*

BB P29 — Remodeling of Endothelial Function in Atherosclerotic Apolipoprotein E Knockout Mice with Overexpression Of Endothelin-1 Restricted to Endothelium — *Noureddine Idris-Khodja*

BB P30 — Knockdown of Gi α proteins attenuates tachycardia and the development of hypertension in spontaneously hypertensive rats — *Yousra El-Basyuni*

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	<p>POSTER SESSION # 2 <i>continued...</i></p> <p>ACS 9 — Expression of a hypofunctional GPER variant parallels increased LDL cholesterol — <i>Yasin Hussain</i></p> <p>ACS 10 — Effects of a low-intensity walking program on circulatory adaptations and intermittent claudication in patients with peripheral vascular disease (PVD) — <i>Ingrid Brenner</i></p> <p>ACS 11 — Prefrontal hemodynamic responses in attentional control during submaximal exercise in hypertension — <i>Hercules Grant</i></p> <p>ACS 12 — A multicenter, non-comparative study to evaluate the efficacy and tolerability of Sevikar® (olmesartan medoxomil combined with amlodipine) in hypertensive patients after amlodipine monotherapy — <i>Deuk-Young Nah</i></p> <p>ACS 13 — Differences in Coronary Blood Flow in Aortic Regurgitation and Systemic Arterial Hypertension have implications for diastolic blood pressure targets: A Systemic Review and Meta-Analysis — <i>Simon Rabkin</i></p> <p>ACS 14 — Combined therapy of Calcium channel blocker (sustained release Nifedipine) and Beta blocker (Betaloc) to treat essential hypertension — <i>Samia Rizk</i></p> <p>PH 9 — Microalbuminuria in Hypertension — <i>Samia Lotfy Laban Rizk</i></p> <p>ACS 15 — Azilsartan Medoxomil/Chlorthalidone Fixed-Dose Combination: Efficacy by Baseline Hypertension Severity in Three Comparator-Controlled Trials — <i>Andrew Roberts</i></p> <p>ACS 16 — Drug Store Blood Pressure Monitors: Comparison with Home Monitor — <i>Kathryn Ross</i></p> <p>ACS 17 — From Rest to Stressed: Endothelin-1 Levels in Healthy Smokers and Non-Smokers — <i>Alexandra Cooke</i></p> <p>ACS 18 — Perindopril vs Ramipril for Persistence in MAU Reduction ENDURE — <i>Namin Zahra Asbaghi</i></p> <p>PH 6 — Blood Pressure Measurement Protocols: Defining Essential and Less Essential Standardized Criteria for Manual Office, Automated Office, Ambulatory, and Home Blood Pressure Measurements - MeasureBP Substudy — <i>Sasha Farina</i></p> <p>PH 7 — MeasureBP: Identifying evidence-based threshold and target values for newer automated methods of measuring blood pressure — <i>Sasha Farina</i></p> <p>PH 8 — Peripheral, but not central arterial stiffness is improved acutely following carotid endarterectomy — <i>Jessica Gorgui</i></p> <p>PH 10 — Restricting Marketing of Unhealthy Foods and Beverages to Children and Youth: A Canadian Health and Scientific Organizations Policy — <i>Tara Duhaney</i></p>
12:30 - 14:00	Lunch

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14:00 - 15:30	<p>CSATVB/HTC SESSION Co-chairs: Dr. Geoff Werstuck & Dr. Rob Gros</p> <p>14:00 - 14:30 Lectin-Like Oxidized LDL Receptor - (LOX-1) and Vascular Dysfunction in Preeclampsia Dr. Sandra Davidge</p> <p>14:30 - 15:00 Role of Genetics in Placental Circulatory Development in Mice Dr. Lee Adamson</p> <p>15:00 - 15:30 Preeclampsia: A Stress Test for Life Dr. Sarah McDonald</p>	<p>CCS/HTC SYMPOSIUM Co-chairs: Dr. Gavin Y. Oudit & Dr. Ross Feldman</p> <ul style="list-style-type: none"> Resistant Hypertension: Global Burden, Local Solutions Dr. Ross Feldman Hypertension as a Risk Factor for Heart Failure with Preserved Ejection Fraction Dr. Gavin Y. Oudit Hypertension as a Risk Factor for Stroke and Dementia Dr. Antoine M. Hakim Management Gaps and Innovations for Hypertension Care in First Nation Canadians Dr. Sheldon Tobe New Innovations in Hypertension Management: Scaling up the CHAP Program Dr. Janusz Kaczorowski 	<p>SESSION # 5 Co-chairs: Dr. Ross Tsuyuki & Luc Poirier</p> <p>Update on the Management of Hypertension-Related Complications</p> <p>14:00 - 14:30 Atrial Fibrillation - The Boring Stuff is Actually Interesting Dr. Andrew Krahn</p> <p>14:30 - 15:00 An Update on Alzheimer Disease Dr. Neill Graff-Radford</p> <p>15:00 - 15:30 Clinical Management of the Patient With Peripheral Artery Disease Dr. Eric Brass</p>
15:30 - 16:00	Break		
16:00 - 17:30	<p>HYPERTENSION CANADA AWARDS LECTURES Room PCM 520 BE</p> <p>16:00 - 16:30 GEORGE FODOR AWARD LECTURE Closing the loop on Scientific Discovery: Knowledge Translation Research and Implementation Science Dr. Brian Haynes</p> <p>16:30 - 17:00 SENIOR INVESTIGATOR AWARD LECTURE Morphing the Vasculature as Time Goes By Dr. Geoffrey Pickering</p> <p>17:00 - 17:30 NEW INVESTIGATOR AWARD LECTURE Blood Pressure Targets in Patients with Chronic Kidney Disease Dr. Robert Quinn</p>		<p>SESSION # 6 Co-chairs: Dr. Sheldon Tobe & Dr. Luc Trudeau</p> <p>Secondary Prevention Updates</p> <p>16:00 - 16:30 Enhancing Longevity in Coronary Artery Disease: Doing What we Know Dr. James Stone</p> <p>16:30 - 17:00 Secondary Prevention Post Stroke Dr. Vladimir Hachinski</p> <p>17:00 - 17:30 Protecting the Kidney in People with Hypertension and other Risk Factors Dr. Sheldon Tobe</p>
18:00 - 19:30	ANNUAL GENERAL MEETING & AWARDS CEREMONY Room PCM 520 CF		

SUNDAY OCTOBER 20, 2013

08:30 - 12:00	TRAIN THE TRAINER SESSION (Pre-registration required) Room PCM 515 A
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