This year, the Canadian Cardiovascular Congress is part of an even larger event called Vascular 2013, combining parallel conferences dedicated to cardiovascular disease, hypertension, diabetes and stroke. The University of Ottawa Heart Institute has program items in all of these—nearly 120 in all, including several prominent talks during the Vascular Summit on October 18. Use this guide to find them all.

Visit the Heart Institute exhibit in the Community Forum (Booth 520).

THURSDAY, OCTOBER 17

CANADIAN ASSOCIATION OF CARDIAC REHABILITATION (CACR) CONFERENCE OPENCING REMARKS
08:00 – 09:00
PCM 512 ECOSH
CACR President: Bob Reid
Conference Chair: Kerri-Anne Mullen

CANADIAN CARDIOVASCULAR SOCIETY (CCS) POSTER SESSION
Clinical and Translational EP
09:30 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
15:30 – 16:30 TARGETING AUTONOMIC NEURONS TO DISCOVER THE TRIGGERS OF ATRIAL FIBRILLATION
M Kamkar, RJ Seymour, MH Gollob, DD Davis

CCS POSTER SESSION
Decision Aids for HF: From Onset to End Stage Therapies
09:30 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
15:30 – 16:30 A MATCHED CONTROL STUDY TO ASSESS THE EFFECT OF CRT ON RV FUNCTION IN PATIENTS WITH SEVERE LV DYSFUNCTION
G Devedi, T Haddad, R Abo-Shasha, LM Melnychuk, T Ruddy, RS Beanlands, M Green, B Chow, H Haddad

CCS POSTER SESSION
Genetic and Metabolic Cellular Injury
09:30 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
15:30 – 16:30 LENTIVIRAL-MEDIATED KNOCKDOWN OF INTERLEUKIN-6 IN HUMAN CARDIAC STEM CELLS ENHANCES ANGIogenesis AND DECREASES RECRUITMENT OF RESIDENT STEM CELLS
S Dixit, R Jackson, M Kamkar, DR Davis
15:30 – 16:30 DIABETES INHIBITS CARDIAC STEM CELL FUNCTION AND CELL-MEDIATED CARDIAC REPAIR THROUGH HIGH GLUCOSE-ASSOCIATED EFFECTS ON PRO-ANGIOGENIC CAPACITY
AS Molga, N Latham, EL Tilokee, M Fitzpatrick, G Hay, R Seymour, B Vulesevic, K Lam, M Ruel, R Milne, EJ Suuronen, DD Davis

CANADIAN STROKE CONGRESS POSTER SESSION
10:30 – 18:30
COMMUNITY FORUM (PCM 220 A-E)
12:30 – 2:00 COMMUNITY EXERCISE PARTNERSHIP: HEART WISE EXERCISE FOR TIA AND MINOR NON-COMPLETED CARDIAC REHABILITATION
A Bourgoin, T Dyks, S Gocan, J Harris, M Morris, H Woermke
15:30 – 16:30 THE CRITICAL ROLE OF AUTOPHAGY IN IRON-OVERLOAD CARDIOMYOPATHY: A MODEL OF DIASTOLIC HEART FAILURE DUE TO OXIDATIVE STRESS IN IRON-OVERLOAD CARDIOMYOPATHY

CACR CONCURRENT ORAL SESSIONS
Group 2
10:30 – 11:30
PCM 517 FYDER
IS TYPE D PERSONALITY A STABLE TRAIT? NOT IF YOU PARTICIPATE IN CARDIAC REHABILITATION!
Heather Tulloch

CACR CONCURRENT ORAL SESSIONS
Group 3
10:30 – 11:30
PCM 517 C
IMPROVING CARDIOVASCULAR HEALTH IN FAMILY MEMBERS OF PATIENTS WITH HEART DISEASE
Robert Reid

CCS HIGHLIGHTED POSTER SESSION
Electrophysiology
12:30 – 13:30
COMMUNITY FORUM, HIGHLIGHTED POSTER THEATRE A
12:54 DIFFERENTIATION OF HUMAN ATRIAL MYOCYTES FROM ENDOTHELIAL PRECURSOR CELL-DERIVED INDUCED PLURIPOTENT STEM CELLS
MM Jambie, B Yu, MH Gollob, DR Davis

CCS ORAL SESSION
Trainee Research Award Competition—Basic Science
12:30 – 14:00
PCM 520 A
Judge: Patrick Burgon
INTEGRIN α2β1 IS REQUIRED FOR SYNERGISTIC EFFECT OF CELLS AND MATRIX THERAPY IN IMPROVING THE PERFUSION, VIABILITY AND FUNCTION OF INFARCTED HEARTS

CCS ORAL SESSION
Time and Transfer and Treatment in STEMI
14:00 – 15:30
PCM 520 D
Co-Chair: Michel Le May

CCS ORAL SESSION
Genetic & Mechanistic Insights Into Arrhythmia Syndromes
14:00 – 15:30
PCM 520 B
Co-Chair: Michael Gollob

Be sure to verify times and locations in the official CCC program.
FRIDAY, OCTOBER 18

VASCULAR SUMMIT MORNING PLENARY
09:00 – 10:30
PCM 517 ABC
THE FLOW OF LIFE: CAN WE TAME THE HOT, STICKY AGENCY VESSEL TO BECOME YOUNG AGAIN?
Peter Liu

CACR PANEL SESSION
09:00 – 10:30
PCM 511 ABC
CLINICAL UPDATES: NEW AND EMERGING TRENDS IN CARDIOLOGY AND CARDIAC SURGERY—WHAT EVERY REHABILITATION SPECIALIST NEEDS TO KNOW
Panelist: Lyall Higginson
Chair: Bob Reid

CACR POSTER SESSION
Clinical Electrophysiology
09:30 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
15:30 – 16:30 CLINICAL VALUE OF THE INHERITED ARRHYTHMIA CLINIC: AN EIGHT YEAR EXPERIENCE IN OTTAWA
AY Chan, MM Sadek, J Rutberg, MS Green, MH Gollob

Canadian Cardiovascular Congress / Vascular 2013
Heart Institute Presentations and Activities Schedule

Be sure to verify times and locations in the official CCC program.
SATURDAY, OCTOBER 19

CANADIAN HEART RHYTHM SOCIETY ALLIED PROFESSIONAL EDUCATION SESSION
08:00 – 11:00
PCM 510 B
09:30 "IS THE PATIENT DEPENDENT"? …IT DEPENDS!!!
Adrienne Taylor, Lorraine Clark

JOINT CCS/ACC SYMPOSIUM
Complex Revascularization—How to Do the Best for our Patients
09:00 – 10:30
PCM 524 A – C
TOTAL ARTERIAL GRAFTING AT CABG: REACHING THE 100% AND 0% Marc Ruel

C CS WORKSHOP
Pulmonary Hypertension: A Case-Based Approach to Investigation and Management for the Cardiovascular Clinician
09:00 – 10:30
PCM 523 A – C
Faculty: Lisa Mielniczuk, Ross Davies

C CS POSTER SESSION
Imaging Applications: Identifying and Understanding Non-Ichemic Disease
09:00 – 10:30
PCM 510 AC
10:15 DIFFERENT CHARACTERISTICS OF DISEASE DETECTION BETWEEN 18F-FLUORODEOXYGLUCOSE-POSITRON EMISSION TOMOGRAPHY (FDG-PET) AND CADIAC MAGNETIC RESONANCE (CMR) IN PATIENTS WITH CONDUCTION DISEASE DUE TO CARDIAC SARCOIDOSIS

C CS WORKSHOP
CAD Interventional
09:10 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
15:30 – 16:30 SHORTER DOOR TO BALLOON TIMES ARE EQUALLY IMPORTANT IN ELDERLY STEMI PATIENTS
JG Abunasser, M Labaniz, D.S. So, A Dick, C Glover, M Froeschl, J Marquis, GA Wells, M Blondeau, MR Le May
15:30 – 16:30 CLINICAL OUTCOMES IN PATIENTS TREATED WITH THERAPEUTIC HYPOTHERMIA WITHIN THE CONTEXT OF A REGIONAL CARDIAC ARREST PROGRAM
C Osborne, M.L. May, C Glover, D So, A Dick, J Marquis, M Froeschl, M Labaniz
15:30 – 16:30 DESCRIPTION OF THE RELATIONSHIP BETWEEN PRAXITY AND INTENSIVE CARE MORBIDITY FOLLOWING TRANS-CATHETER AORTIC VALVE IMPLANTATION (TAVI)
L Montoya, C Hudson, J Macdonald, M Labaniz, M Ruel, B McDonald

C CS POSTER SESSION
ECG, Clinical Presentation and Treatments in ACS
09:30 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
15:30 – 16:30 CLINICAL OUTCOMES OF PATIENTS CLASSIFIED AS FALSE ACTIVATION OF CATHETERIZATION LABORATORY IN A REGIONAL PRIMARY ANGIOPLASTY PROGRAM
N Ismael, CA Glover, D So, M Froeschl, A Dick, J Marquis, M Labaniz, M Blondeau, MR Le May

15:30 – 16:30 WARFARIN PRESCRIPTION FOLLOWING ST-ELEVATION MYOCARDIAL INFARCTION: NEED FOR A CHANGE?
S Acharya, G Wells, A Dick, M Froeschl, C Glover, J Marquis, M Labaniz, D So, M Blondeau, J Bernick, M Le May

C CS POSTER SESSION
Imaging in Ischemic and Vascular Disease
09:30 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
15:15 – 16:30 CAN BODY MASS INDEX AND BODY SURFACE AREA AS MEASURES OF OBESITY PREDICT CORONARY ARTERY CALCIFICATION? A Aljzeeri, A Lee, S Aliyani Ghrabley, B Chow
15:30 – 16:30 IN VIVO AND EX VIVO IMAGING DEMONSTRATE EFFECTIVE INJECTION AND RETENTION OF A COLLAGEN MATRIX IN A MOUSE MODEL OF MYOCARDIAL INFARCTION
A Ahmad, S Thom, M Kordos, DT Padavan, T Hadzid, GO Cron, RS Beanlands, JN DaSilva, M Ruel, EJ Suuronen, RA deKemp
15:30 – 16:30 [18F]FPYKYNE- LOSARTAN AT1 RECEPTOR BINDING IS REDUCED IN CHRONIC KIDNEY DISEASE RAT MODEL WITH PET IMAGING
B Ismail, T Hadzid, N Arsey, DK Dekemp, R Beanlands, J DaSilva

C CS POSTER SESSION
Prevention and Rehabilitation—Risk Assessment
09:30 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
10:30 – 11:30 METABOLIC SYNDROME AND PREDICTION OF FATAL AND NON-FATAL CARdiovascular EVENTS IN A NEWSFOUNDLAND POPULATION: PRELIMINARY FINDINGS FROM THE NFLD METSYN FOLLOW-UP STUDY
P Turton, G Fodor, B Sussex, D McKay, V Gadag

C CS POSTER SESSION
Clinical Cases
09:30 – 18:30
COMMUNITY FORUM (PCM 220 A – E)
MYOCARDIAL RUPTURE IN SYSTEMIC SENILE AMYLOIDOSIS
B Bhanahamesh, A Pailga, M Froeschl

C CS HIGHLIGHTED POSTER SESSION
Novel Therapeutic Approach in ACS
10:30 – 11:30
COMMUNITY FORUM, HIGHLIGHTED POSTER THEATRE A
10:30 CD34+ CELLS WITH UP-REGULATED CELL CYCLE GENES AND ENHANCED ANGIGENIC POTENTIAL CAN BE EXPANDED ON A COLLAGEN MATRIX
H Chiarella-Redfern, B McNeil, M Ruel, K Rayner, EJ Suuronen
10:42 SAFETY AND EFFICACY OF BIVALIRUDIN DURING PRIMARY PCI IN CONJUNCTION WITH THERAPEUTIC HYPOTHERMIA FOR SURVIVORS OF OUT-OF-HOSPITAL CARDIAC ARREST
M Qutub, C Osborne, M Labaniz, C Glover, D So, A Dick, J Marquis, M Froeschl, M Le May
10:54 TYPE I COLLAGEN MATRIX ACTIVATES THE HEDGEHOG PATHWAY IN CD34+ CELLS AND ENHANCES THEIR FUNCTION
A Ostojic, B McNeil, M Ruel, EJ Suuronen

CIRH/CRH DISTINGUISHED LECTURE IN CARDIOVASCULAR SCIENCES
11:00 – 12:30
PCM 510 AC
Announcement of the Trainee Research Award Winners: David Birnie

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CANADIAN CARDIOVASCULAR CONGRESS / VASCULAR 2013
Heart Institute Presentations and Activities Schedule

CSCP SCIENTIFIC SESSION 6
09:00 – 12:30
PCM 516 A
10:00 OTTAWA MODEL FOR LVAD PATIENT CARE—ROLE OF THE CLINICAL PERFUSIONIST
Andrei Babaev

CCS CLINICAL SNAPSHOTS FROM THE LAB
11:00 – 12:30
PCM 519 A – B
Co-Chair: Marc Ruel

CCS WORKSHOP
Evolution of Critical Care Cardiology
11:00 – 12:30
PCM 522 A – C
Faculty: Michel Le May

 CCCN CONCURRENT SESSIONS 6
Heart Failure
11:00 – 12:00
PCM 511 F
11:00 USING IVR TECHNOLOGY FOR IMPROVED SELF-CARE IN HEART FAILURE PATIENTS—TARGETED INTERVENTIONS FOR MAXIMUM BENEFITS
D Smaglinski, C Struthers

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