

Program Agenda

Wednesday, May 5th, 2010

- 11:00 am **Registration**
Poster Set-Up (Foyer)
- 1:00 pm **Welcoming Remarks**
Dr. Peter Liu, CIHR-ICRH
Dr. Bruce McManus, Providence Heart + Lung Institute (Main Ballroom)
- 1:30 pm **Critical Care Symposium**
- Global Response to H1N1: Critical Care**
Dr. John Marshall, Canadian Critical Care Trials Network
- Resuscitation Outcomes Consortium Partnership**
Pre-hospital Critical Care
Dr. Jim Christenson, University of British Columbia
- Chair: Dr. Peter Liu (Main Ballroom)
- 3:00 pm **Friends of CIHR Session - Better Health for Heart and Lung Patients**
with a Personalized Approach – New Tools, Many Challenges and
Rapid Progress
- Cardiovascular Personalized Medicine - the Time is Now**
Dr. Robert Roberts, Ottawa Heart Institute
- Genome-Wide Association Studies (GWAS): Insights from Auto-**
immune Diseases
Dr. Sergio Baranzini, University of California
- Genetic Screening for Complex Cardiovascular and Pulmonary**
Disease: a progress report
Dr. Peter Pare, James Hogg Research Centre of the Heart + Lung
Institute
- Chair: Dr. Aubie Angel & Dr. Bruce McManus (Main Ballroom)
- 4:30 pm -
6:30 pm **Poster Competition I and Refreshments**
- 7:30 pm **CIHR IMPACT STIHR Pub Night**
Steamworks
375 Water Street

Thursday, May 6th, 2010

- 7:00 am CIHR IMPACT STIHR Fun Run (5K)
Stanley Park Route
- 7:00 am **Registration**
Breakfast
Poster Set-Up (Foyer)
- 8:00 am **Epigenetics**
Dr. Michael Kobor, University of British Columbia
Chair: Dr. Elizabeth Theriault (Main Ballroom)
- 9:15 am **Simultaneous Workshops (4 parallel sessions)**
- 1 - **CIHR Grant Writing**
Dr. Andrew Krahn, University of Western Ontario
 - 2 - **Commercialization of Imaging Technology: Experience with Start-ups and Large Companies**
Dr. Aaron Fenster, Robarts Research Institute
 - 3 - **How to Write Fundable Grants in Basic Science**
Dr. Peter Liu, CIHR-ICRH
 - 4 - **Ethics and Scientific Review – What’s New?**
Dr. Ron Heslegrave, University Health Network
- 10:15 am **Break**
- 11:00 am **Simultaneous Workshops (4 parallel sessions)**
- 1 - **Setting Up and Managing Your Science Laboratory**
Dr. Yves Berthiaume, University of Montreal
 - 2 - **Effective Presentations and Public Speaking**
Dr. Darryl Knight, James Hogg iCAPTURE Centre
 - 3 - **Establishing Successful Science-Clinic Collaborations**
Dr. Bruce McManus, Providence Heart + Lung Institute
 - 4 - **Knowledge Translation: End of Grant Dissemination and Integrated KT Grants**
Andrea Smith & Alison Lott, CIHR Knowledge Translation Branch
- 12:00 pm **Networking Lunch with Mentors**
- 1:45 pm **Simultaneous Workshops (4 parallel sessions)**
- 1 – **How to Write an Abstract**
Dr. Nadia Khan, University of British Columbia
 - 2 – **Private and Public Partnerships in Research**
Mary Beshai, CIHR Partnerships
Janet Scholz, Alliance for the Commercialization of Canadian Technologies

Dr. Peter Pare, James Hogg Research Centre of the Heart + Lung Institute

Kevin Fehr, GlaxoSmithKline Inc.

3 – Return on Investment

Eddy Nason, Institute on Governance

4 – Career Opportunities in Biotech and Pharma

Nana Rezai, Pfizer Canada Inc.

2:45 pm –

5:00 pm

Poster Competition II and Refreshments

6:30 pm

Social Night and Partner Recognition

The Vancouver Aquarium

Friday, May 7th, 2010

7:00 am

**Registration
Breakfast**

(Foyer)

8:00 am

Simultaneous Panel Presentations

1 - Innovations in Basic Science

MicroRNA Interference

Zhiguo Wang, Montreal Heart Institute

Protein/Protein Interactions

Leonard Foster, University of British Columbia

In Vivo Molecular Imaging

Dr. Jean-Claude Tardif, Montreal Heart Institute

Chair: Yves Berthiaume

2 – Public Health/Global Health and Chronic Disease

Global Health – Health Services Needed for Chronic Disease,

Dr. Louise Nasmith, University of British Columbia

Global Health, Law and Ethics

Dr. Tania Bubela, University of Alberta

Global Health - Implementation Challenges

Dr. Stephen Corber, Simon Fraser University

Chair: Dr. Pam Ratner

9:15 am

Panel Presentations

(Selected abstracts; 5 trainees with selected oral presentations)

1 - A Prospective Multicentre Study Examining Clinical and Psychosocial Outcomes following Women's Cardiac Rehabilitation Participation

Shannon Gravely-Witte (York University)

2- Hypoglycemic Treatment and Cardiovascular Outcomes Following Acute Myocardial Infarction in the Elderly

Aman P. K. Nijjar (University of British Columbia)

3- Cardiopulmonary Fitness is Associated with Cognitive Performance in Patients with Coronary Artery Disease

Walter Swardfager (Sunnybrook Hospital)

4- Functional Genomics of the Asthmatic Response to Allergen Inhalation Challenge

Sarah Kam (University of British Columbia)

5- Cytokine- and Ligand-Enhanced Matrices for Augmented Progenitor Responses in Ischemia

Tania Sofrenovic (University of Ottawa)

Chair: Dr. Peter Liu

(Main Ballroom)

10:15 am **Break**

10:45 am **Panel Presentations**

(Selected abstracts; 5 trainees with selected oral presentations)

1- Identification of Primary Care Patients Eligible for Statin Therapy Using JUPITER Criteria

Samira Jeimy (Mount Sinai Hospital)

2- Correlates of Comorbid Insomnia in Coronary Artery Disease Patient

Shamila Shanmugasegaram (York University)

3- The role of 3D echocardiography for serial assessment of left ventricular ejection fraction in breast cancer patients

Jonathon Walker (University of Manitoba)

4- p63 Regulates Key Genes in Human Airway Epithelial Cells: Implications for Asthmatic Airway Remodeling

Stephanie Warner (University of British Columbia)

5- Effect of VEGF Inhibition on Luminal Narrowing and the Pro-Angiogenic Properties of Bone Marrow-Derived Cells

Safia Chatur (Providence Heart + Lung Institute)

Chair: Dr. Peter Liu

(Main Ballroom)

12:00 pm **Awards and Recognition for Poster Presenters**

(Main Ballroom)

1:00 pm **Closing Remarks**

Dr. Peter Liu, CIHR-ICRH

(Main Ballroom)