



UNIVERSITY OF BRITISH COLUMBIA

4th ANNUAL  
**EMERGENCY MEDICINE  
RESEARCH DAY**

*Visiting Professor*  
**Dr. Grant Innes**



The UBC Department of Emergency Medicine and UBC Division of Pediatric Emergency Medicine welcome Dr. Grant Innes, Professor & Chair of Emergency Medicine at the University of Calgary, and Head of Emergency Medicine for the Calgary Health Zone.

**Wednesday April 11, 2012**  
**9:00AM to 4:15PM**  
**Eye Care Centre Auditorium**  
**2550 Willow Street, Vancouver**  
**&**  
**Provincially Video-Linked**

**MORNING PRESENTATIONS**

0900: **WELCOME -**  
**Dr. Riyadh B. Abu-Laban**  
**Research Director**  
**UBC Department of EM**

**OPENING COMMENTS -**  
**Dr. Jim Christenson,**  
**Head UBC Department of EM**  
**DR. Quynh Doan,**  
**UBC Division of Pediatric EM**

**STATE OF THE ART**

09:10 **Dr. Devin Harris**  
**St. Paul's Hospital**  
*"Stroke & TIA: DEM Strategic Initiative Program"*  
*(Program Presentation)*

09:30 **Dr. Doug Brown**  
**UBC RCPS-EM Residency Program**  
*"Management & Transport in Accidental Hypothermia"*

**PEDIATRICS**

09:45 **Dr. Fayez Al-Harhi**  
**UBC Pediatric EM Fellowship Program**  
*"Factors Affecting Regional Emergency Department Selection"*

10:00 **Anthony Bryson, MSI UBC**  
*"Family Willingness to Receive Care by Physician Assistants in a Pediatric ED"*

10:15 **David Migneault**  
**UBC RCPS-EM Residency Program**  
*"Etiology and Outcome of Pediatric Falls: Are Monkey Bars Bad News?"*

10:30-11:00 **REFRESHMENT BREAK**

**EDUCATION**

11:00 **Dr. Riyadh Abu-Laban,**  
**DEM Research Director**  
*"Implementation & Evaluation of the NERD Block: A Novel Research Education Rotation For RCPS EM Residents"*

11:15 **Dr. Brian Chung**  
**UBC RCPS-EM Residency Director**  
*"Medical Education for Residents In Training: A New Rotation for RCPS Emergency Medicine Residents"*

11:30 **Dr. Jonathan Theoret**  
**Royal Columbian Hospital**  
*"Advancing Clinical Sonography: The Introduction of a Dedicated ED Ultrasound Resident Into the Clinical Environment"*

**DIAGNOSTICS**

11:45 **Tong Vi Lam**  
**RCPS-EM Residency Program,**  
**University of Alberta**  
*"Use of ED Ultrasound for the Detection of Lower Extremity DVT"*

12:00 **Dr. Rob Stenstrom,**  
**St. Paul's Hospital**  
*"Diagnostic Test Characteristics of a Point-of-Care Test for HIV 1 & 2 Antibody in the ED"*

12:15-1300 **LUNCH BREAK**

*Note:*  
*Project Presentations: 10 min + 5 min Questions*  
*Program Presentations: 15 min + 5 min Questions*  
*\*\*\*Time Limits Will Be Strictly Enforced\**

## AFTERNOON PRESENTATIONS

13:00 **PLENARY PRESENTATION:**  
**Dr. GRANT INNES**

*“Reducing access block through the use of novel intake strategies and demand-driven overcapacity protocols: A tale of two provinces”*

### PATIENT SAFETY

14:00 **Dr. Corinne Hohl**  
**Vancouver General Hospital**  
*“Adverse Drug Event Reports in Administrative Records of ED Patients”*

14:15 **Dr. Garth Hunte**  
**St. Paul’s Hospital**  
*“Reporting and Learning From Prehospital Patient Safety Incidents”*

14:30-14:45 **REFRESHMENT BREAK**

### INJURY PREVENTION

14:45 **Dr. Jeff Brubacher**  
**Vancouver General Hospital**  
*“Cannabis and Motor Vehicle Crashes: Preliminary Findings”*

15:00 **Dr. Ka Wai Cheung**  
**Vancouver General Hospital**  
*“Implementation and Evaluation of a Community Based Tobacco Cessation Counseling Program in the ED: A Feasibility Study”*

### CARDIOLOGY

15:15 **Dr. Amy Cheng**  
**Royal Columbian Hospital**  
*“Reducing Door to ECG Time for ED Chest Pain Patients Using Lifepak & Medtronic Management Technology”*

15:30 **Dr. John Cheyne & Dr. Stephanie Vandenberg**  
**UBC FM Residency Program**  
*“Outcomes of ED Patients With Long QT Syndrome”*

### PROCEDURAL SEDATION & ANALGESIA

15:45 **Dr. Gary Andolfatto**  
**Lions Gate Hospital**  
*“Ketofol vs Propofol for ED PSA: A Randomized Double-Blind Trial”*

16:00 **Dr. Sean Staniforth**  
**Lions Gate Hospital**  
*“Quality of Life Following ED PSA with Ketofol vs Propofol”*

16:15 **End of Presentations**

18:00 **DINNER:**  
**JERICO TENNIS CLUB**

3837 Point Grey Road  
Vancouver, B.C.  
18:30 Cocktails  
19:30 Dinner

(Dinner by **pre-registration only please**, contact:jan.buchanan@vch.ca for availability).

### **VISITING PROFESSOR:** **DR. GRANT INNES**

Dr. Grant Innes is Professor and Chair of Emergency Medicine at the University of Calgary, and Head of Emergency Medicine for the Calgary Health Zone. He did his medical training at the University of Alberta and completed an Emergency Medicine residency in Denver, Colorado. Dr. Innes has worked as an emergency physician for 25 years, many of those in BC, first at the Royal Columbian Hospital and later at St. Paul’s Hospital. He served as Chairman of Emergency Services for the Vancouver Coastal Health Region from 2002-2008 and was Founding Editor and Editor-in-Chief of the *Canadian Journal of Emergency Medicine* from 1998-2007. Dr. Innes is a nationally-recognized expert in emergency care delivery, with 66 peer-reviewed publications and 250 invited presentations at health-related conferences, and he has received numerous awards for innovation, research and education

**NOTE:**  
**Project Presentations: 10 min + 5 min Questions**  
**Program Presentations: 15 min + 5 min Questions**  
**\*\*\*Time Limits will be strictly enforced\*\*\***