

# Residency Research Night

Thursday, 14 May 2015

UBC Faculty of Pharmaceutical Sciences  
2405 Wesbrook Mall, Vancouver, BC, V6T 1Z3

## Program Objectives:

By the end of the program, the learner will be able to:

1. Describe the areas of active pharmacy research within BC healthcare institutions
2. Explain the various statistical techniques used in the analysis of clinical research questions
3. Transform a question encountered during routine pharmacy practice into a future research proposal

## PROGRAM

5-6 PM Registration / Poster Viewing / Refreshments

6 PM Welcome / Presentations

### TRACK 1

#### **Webb, Carly**

##### **Island Health**

Integrating Smartphone  
Communication Strategy and  
Technology into Clinical Pharmacy  
Practice: A Mixed Methods Research  
Study

#### **Hsieh, Stephanie**

##### **Lower Mainland Pharmacy Services**

Alpha-2 Agonist Discontinuation  
Syndrome: Systematic Review of  
Epidemiology, Clinical Presentation  
and Treatment

#### **Lee, Julian**

##### **Lower Mainland Pharmacy Services**

Outpatient Administration of  
Granulocyte-Colony Stimulating Factor  
Following Autologous Stem Cell  
Transplantation

#### **Yuen, Cindy**

##### **Northern Health**

Retrospective Analysis on the  
Duration of Reserved Antibiotic  
Therapy and Practice of Reassessment  
at UHNBC to review the effectiveness  
of the Automatic Stop Order Policy

### TRACK 2

#### **Au, Debbie**

##### **Lower Mainland Pharmacy Services**

Impact of PharmaNet-based  
Medication Reconciliation on  
Warfarin Best Possible Medication  
Histories

#### **Leung, Leanne**

##### **BC Cancer Agency**

Developing a Deliberative Framework  
for Retrospective Analysis of  
Population-Based Clinical Outcomes:  
The BC Cancer Agency Perspective

#### **Chan, Michael**

##### **Lower Mainland Pharmacy Services**

Characterization of Oral  
Corticosteroid Use for Respiratory  
Indications in the Pediatric Emergency  
Department at Surrey Memorial  
Hospital

#### **Tang, Joane**

##### **Lower Mainland Pharmacy Services**

PIVOTAL: Pharmacokinetic  
Interactions Between Valproic Acid  
and Lorazepam: A Systematic Review  
of Literature and Retrospective Chart  
Review to Identify Site-Specific  
Practices

**Ghag, Danielle**  
**Lower Mainland Pharmacy Services**  
Assessment of Drug Sample Use in  
Outpatient Clinics: A Three Part  
Investigation

**Beach, Jessica**  
**Interior Health**  
Role of Infectious Diseases Consultant  
Pharmacists and Antimicrobial  
Stewardship Pharmacists: A Survey of  
Canadian Tertiary Care Academic  
Hospitals

**Dzikowski, Danielle**  
**Lower Mainland Pharmacy Services**  
Daptomycin use in Fraser Health  
hospitals: A drug use evaluation

**Shah, Kieran**  
**Lower Mainland Pharmacy Services**  
Outcome Reporting Bias in Systematic  
Reviews: A Sample of Published  
Literature

**Lang, Caitlin**  
**Lower Mainland Pharmacy Services**  
Angiotensin-Converting Enzyme  
Inhibitors in Lowering Blood Pressure  
in the Postpartum Patient

**Morrison, Matthew**  
**Lower Mainland Pharmacy Services**  
Evaluating the Safety of Natural  
Health Products in Chronic Kidney  
Disease and Renal Transplant

**Connor, Chan**  
**Lower Mainland Pharmacy Services**  
Meropenem Before and After  
Implementation of Standard Dosing  
Regimen

**Collins, Kyle**  
**Lower Mainland Pharmacy Services**  
Pediatric Assessment of Vancomycin  
Empiric Dosing 2 (PAVED2)

6:45 PM

Intermission

7 PM

Presentations

TRACK 1

TRACK 2

**Carriere, France**  
**Lower Mainland Pharmacy Services**  
COMparison of Short versus long term  
duration of Antimicrobial Therapy for  
the treatment of Stenotrophomonas  
maltophilia pneumonia: COMSAT  
Study

**Cassidy, Sara**  
**Northern Health**  
Determining hepatitis C treatment  
eligibility in a HIV/HCV co-infected  
northern B.C. population: a cross-  
sectional chart review

**Ready, Erin**  
**Lower Mainland Pharmacy Services**  
Post-transplant lymphoproliferative  
disorder (PTLD) in adult kidney  
transplant patients: a British  
Columbia experience

**Hou, Alice**  
**Lower Mainland Pharmacy Services**  
Effect of chemotherapy dosing (actual  
body weight vs adjusted body weight)  
in adult acute myelogenous leukemia  
patients

**Daley, Danika**

**Lower Mainland Pharmacy Services**

The evaluation of a pharmacy clinical metrics tracking tool

**Yih, Catharina**

**Lower Mainland Pharmacy Services**

Predictive Performance of the Winter-Tozer and Its Derivative Equations for Estimating Free Phenytoin Concentrations in Neurology Patients on Concurrent Enzyme Inducers and Inhibitors

**Yearwood, Christopher**

**Island Health**

Improving and validating the use of a VANCOMycin nomogram (ID-VANCO)

**Lau, Torey**

**Lower Mainland Pharmacy Services**

Dosing of amiodarone for post-operative atrial fibrillation in cardiac surgery patients

**Tan, Jason**

**Lower Mainland Pharmacy Services**

Drug Clearance by Plasmapheresis in a Pediatric Population

**Edwards, Nick**

**Island Health**

Patient Preferences in Decision Making for Stroke Prophylaxis in Atrial Fibrillation

**Rahmatian, Donna**

**Lower Mainland Pharmacy Services**

Reporting of Stroke Outcomes in Cardiovascular Randomized Controlled Trials

**Wong, Katie**

**Interior Health**

Assessment of the Impact of a Tiered Precepting Model on Pharmacy Undergraduate Student and Pharmacy Practice Resident Learning and on the Preparedness of New Clinical Pharmacists to Precept Pharmacy Learners

**Billingsley, Maggie**

**Interior Health**

Inhaled Corticosteroid Utilization in Mechanically Ventilated Adults: Patterns of Use, Safety, and Cost

**Tkachuk, Stacey**

**Lower Mainland Pharmacy Services**

Canadian Cardiovascular Society's Guideline Methodology: A Critical Appraisal

**Chung, Alfie**

**Lower Mainland Pharmacy Services**

Dexmedetomidine use in Fraser Health Sites: A drug use evaluation study

**Peterson, Shaylee**

**Interior Health**

Optimal Time to Educate Cardiac Surgery Patients about Medications: A Pilot Study

**Sha, Aaron**

**BC Cancer Agency**

Utilization of capecitabine plus oxaliplatin (CAPOX) and 5-fluorouracil/folinic acid plus oxaliplatin (FFOX) in the adjuvant treatment of stage II and stage III colon cancer

## Registration:

Online Registration: <http://cpd.pharmacy.ubc.ca/2015Residency-reg> (Credit Card payment only)

Online Registration Deadline: 4:00pm – Friday, May 8, 2015

Registration Fees:

CSHP Members/UBC Faculty & Students	\$5
Project Preceptors/Co-Investigators	\$5
Non-CSHP Members/Non-UBC Faculty & Students	\$10
All On-Site Registration (Cash only)	\$10

## Accreditation / CEU information:

This program has been submitted to the UBC Continuing Pharmacy Professional Development for review for Continuing Education Credits.

## Cancellation & Refunds:

Registration fee is 100% non-refundable.

*Brought to you by the BC Pharmacy Practice Residency Programs Committee*



*Sponsored by the Canadian Society of Hospital Pharmacists (CSHP) and the UBC Faculty of Pharmaceutical Sciences*

