

Residency Research Night

Thursday, 18 May 2017

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**

6-6:55 PM **Welcome/Presentations**

TRACK 1 – Room 1101

Karin Chisholm

[Island Health](#)

INR Point of Care – Impact on the Patient Experience

Iona Berger

[Lower Mainland Pharmacy Services](#)

Relationship of limited sampling strategy and adverse effects of mycophenolate mofetil in pediatric kidney transplant patients (RELATE)

Chase Fisher

[Interior Health](#)

A Theory-Informed Assessment of the Barriers and Facilitators to Nurse-Driven Antimicrobial Stewardship

Kiran Athwal

[Lower Mainland Pharmacy Services](#)

Impact of Pharmacist-Led Medication Titration in an Outpatient Heart Function Clinic

Andrea Wan

[Lower Mainland Pharmacy Services](#)

Improvement of Proton-Pump Inhibitor Prescribing at Vancouver General Hospital

Alice Ratcheva

[Interior Health](#)

Barriers and Enablers to Implementation of High Value Renal Pharmacist Interventions: A Theory Informed Study.

Gordon Fan

[Lower Mainland Pharmacy Services](#)

Assessment of Probiotics (BioK+) in the Primary Prevention of *Clostridium difficile* Infections (CDI) at Burnaby Hospital

Merisa Mok

[Lower Mainland Pharmacy Services](#)

Clinical Practice Guidelines for Type 2 Diabetes: What is the Strength of Evidence to Support Drug-Therapy Recommendations?

David Sun

[Lower Mainland Pharmacy Services](#)

Impact of Dexamethasone Dosing on Asthma Outcomes in the Pediatric Emergency Department

TRACK 2 – Room 1201

Alex Sykelyk

[Lower Mainland Pharmacy Services](#)

Tolerability of isosorbide dinitrate after coronary artery bypass grafting with radial artery grafts.

Barret Barr

[Northern Health](#)

Gap-OPAT: A Gap Analysis of Outpatient Parenteral Antimicrobial Therapy Practice Across Northern Health

Nina Bredekamp

[Lower Mainland Pharmacy Services](#)

Developing a Tool for Prospective Assessment of Treatment Appropriateness in Urinary Tract Infections

Timothy Lim

[Lower Mainland Pharmacy Services](#)

Respect your Elders: How often are the very elderly represented in drug therapy trials?

Jolene Guenter

[BC Cancer Agency](#)

Impact of Genomic Analysis on Response to Therapy in Patients with Advanced Breast and Colorectal Cancers

Tanveer Brar

[Lower Mainland Pharmacy Services](#)

Evaluation of Empiric Vancomycin Dosing in Pediatric Patients in Fraser Health

Julianna Fang

[Lower Mainland Pharmacy Services](#)

Inappropriate Urine Culture Orders and Effects on Antibiotic Use

Rinche Shaw

[Lower Mainland Pharmacy Services](#)

Inter-rater reliability of exit-site monitoring tool for hemodialysis catheters

Julia Higgins

[Lower-Mainland Pharmacy Services](#)

Incidence and management of clozapine-induced myocarditis at a large tertiary hospital

6:55-7:05 PM Intermission

7:05-8:05 PM Presentations

TRACK 3 – Room 1101

Jarred Kelly

[Interior Health](#)

Pharmacist Actual and Perceived Priority Interventions in the Emergency Department: An Observational Study and Survey Questionnaire

Frank Leung

[Lower-Mainland Pharmacy Services](#)

Discrepancies between the collection periods for harm and efficacy outcomes within antithrombotic RCTs: an example of missing outcome data.

Shelby Wong

[Lower Mainland Pharmacy Services](#)

Characterization of Oral Iron Therapy Prior to Initiation of Intravenous Iron in Pregnant Women

Lisa Yip

[Lower Mainland Pharmacy Services](#)

Management of Acute Agitation and Aggression in Children and Adolescents with Quetiapine in the Emergency Department

Kris Scott

[Interior Health](#)

Design, Implementation and Evaluation of a Clinical Pharmacy Key Performance Indicator Tracker: DIE-cpKPI Study

May Wu

[Lower Mainland Pharmacy Services](#)

Looking behind the curtain: comparison of clinical study report, reviews by regulatory agencies, and journal publication for PLATO

John Vu

[Lower Mainland Pharmacy Services](#)

Characterization of Oral Dexamethasone for Acute Asthma Exacerbation in the Pediatric Emergency Department

Natalie Baclawska

[Lower Mainland Pharmacy Services](#)

Use of Antibiotics in Acute Pancreatitis at Two Tertiary Care Hospitals

Shermaine Ngo

[Lower Mainland Pharmacy Services](#)

The Evaluation of Rasburicase Use in Fraser Health, a Retrospective Review

Rob Wright

[Lower Mainland Pharmacy Services](#)

Characterization of Prescribed Immunosuppression Reduction in Kidney Transplant Patients

TRACK 4 – Room 1201

Mitch Prasad

[Lower Mainland Pharmacy Services](#)

Health-Authority Pharmacists' Perception of Independent Pharmacist Prescribing

Kyle McWilliams

[Island Health](#)

Review of Electronic Allergy Record in a Canadian Tertiary Care Hospital (REACT)

Anna Judson

[Lower Mainland Pharmacy Services](#)

Assessment of Bronchodilator Use in the ICU

Kelsey Lautrup

[Island Health](#)

Canadian pharmacists' perspective on the role of the cystic fibrosis pharmacist in an outpatient multidisciplinary care team

Natasha Kwan

[Lower Mainland Pharmacy Services](#)

Empiric Antibiotic Therapy with Vancomycin in Pediatric Patients

Stephanie Garland

[Lower Mainland Pharmacy Services](#)

Effects of CYP3A4 & CYP2D6-Mediated Drug Interactions and CYP2D6 Genetic Polymorphism on the Pharmacokinetics and Pharmacodynamics of Oxycodone – A Systematic Review

Winnie Chan

[Lower Mainland Pharmacy Services](#)

Retrospective Evaluation of Collaborative Medication Review in High Risk Elderly Patients

Kaiti Gatt

[Lower Mainland Pharmacy Services](#)

Treatment and Prevention of Cyclical Vomiting in Children

Grant Gill

[Lower Mainland Pharmacy Services](#)

Effects of CYP3A4 & CYP2D6-Mediated Drug Interaction on the Pharmacokinetics and Pharmacodynamics of Oxycodone – Retrospective Chart Review to Identify Site-specific Practices

Anna Yee

[Lower Mainland Pharmacy Services](#)

Natural Health Products in Acute Leukemia and Hematopoietic Stem Cell Transplantation: A Comparison of Attitudes and Practices Among Health Care Practitioners

8:05-9:15 PM Poster Viewing/Refreshments

Atrium - Faculty of Pharmaceutical Sciences

Registration:

Online Registration: <https://www.eventbrite.com/e/residency-research-night-tickets-33882068178>

(Credit Card payment only)

Online Registration Deadline: 4 PM – Friday, May 12, 2017

Registration Fees:

CSHP Members/UBC Faculty & Students	\$10
Project Preceptors/Co-Investigators	\$10
Non-CSHP Members/Non-UBC Faculty & Students / Family	\$15
All On-Site Registration (Cash only)	\$20

Cancellation & Refunds:

Registration fee is 100% non-refundable.

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