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# 25<sup>th</sup> ANNUAL RESIDENT RESEARCH DAY

## DEPARTMENT OF ACADEMIC FAMILY MEDICINE

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Friday, May 29, 2015  
Marquis Hall  
University of Saskatchewan  
Saskatoon, SK

- 0845 - 0900 Opening Remarks & Introductions  
Dr. Vivian R Ramsden, Director, Research Division  
Dr. Kathy Lawrence, Program Director
- 0900 - 0920 Developing a Methadone Information Handbook: The Patient's Perspective  
Alison Turnquist, Cassandra Pancyr, Ryan Meili, Morris Markentin, Stryker Calvez,  
Westside Community Clinic Staff, Methadone Addiction Counsellors
- 0920 - 0940 Hepatitis C: Exploring the Illness Experience  
Starr Driedger, Kendra Morrow, Sarah Liskowich, Vivian R Ramsden
- 0940 - 1000 Current Perspectives on Traditional Foods in Woodland Cree  
Kimberly Ede, Adam Wiebe, James Irvine
- 1000 - 1020 Patient Oriented Research: Post-Procedural Wound Infection Rates at the West Winds  
Primary Health Centre  
Zi Ye Aileen Tan, Shan Weeratunga, Susan Hayton, Shari McKay
- 1020 - 1040 Neonatal Red-Reflex Testing with the iPhone Camera System  
Tanner Schatz, David Swab, Jill Farrukh
- 1040 - 1100 What are the Characteristics of Patients who leave the Emergency Department without  
being seen at the Victoria Hospital in Prince Albert, Saskatchewan?  
Jodi McNabb, Alanna Kurytnik, Erin Sullivan, Breanna Davis, Shari McKay
- 1100 - 1120 Mental Health Awareness among Canadian Interuniversity Sport Athletes  
Diphile Iradukunda, Anish Mody, Erin Cuddington, Sebastian Harenberg,  
Jeremy Reed, Megan Dash, Martin Heroux
- 1120 - 1140 How does an Eco-Medical Seminar Series Influence Medical Students' Knowledge,  
Attitudes and Behaviors towards Climate Change and Health? A Mixed-Methods Study  
Kellen Baptiste, Thomas O'Malley, Meredith McKague, Shari McKay
- 1140 - 1200 Exploring the Challenges and Prospects of Implementing the new Triple-C Family  
Medicine Residency Training Curriculum in Saskatchewan: A Case Study of the Regina  
Family Medicine Program

Joanna Wong, John-Michael Stevens, Kathrine Lawrence, Kelechi Eguzo,  
Kim Sanderson, Vivian R Ramsden

- 1200 - 1240 Lunch/Networking
- 1240 - 1300 Toward Comparative Effectiveness Research in Primary Care: An Implementation Framework  
Brady Bouchard, Hiran Shah, Janet Tootoosis
- 1300 - 1320 Family Practice Clinic Behind Schedule: Does Informing Patients via Automated Text Messaging Service Increase Patient Satisfaction? A Proof of Concept  
Joel Krueger, Robert Horan, Jason Hosain, Shari McKay
- 1320 - 1340 A 360 View on the Effects of Child Apprehension on Mothers  
Danielle Desjardins, Christine Ryan, Alanna Surkan, Breanna Davis
- 1340 - 1400 Perceptions of the Culture of Safety on an Obstetrics Ward  
Jason Trickovic, William Johnston, Michael Kapusta, Kelechi Eguzo
- 1400 - 1420 Increasing Rates of Cesarean Section Deliveries in a Regional Saskatchewan Hospital: Is this Driven by Clinical Practices or Patient Factors?  
Victoria Swan, Brad McIntyre, Kevin Wasko, Shari McKay, Brandace Winquist, Kim Sauder
- 1420 - 1440 Prenatal Care and Health of Women at West Winds Primary Health Centre  
James Purnell, Sabrina Tu, Jill Farrukh, Shari McKay
- 1440 - 1500 Evaluation of IUD Insertion Practices and Procedure Tolerance in Regina, SK  
Stephanie Mancini, Patricia Muddiman, Sally Mahood, Kelechi Eguzo, Vivian R Ramsden
- 1500 - 1520 A Review of Complications Associated with Mirena IUD at Saskatoon Unit Department of Family Medicine  
Amanpreet K Gill, Kiran Duhra, Beverley Karras, Shari McKay
- 1520 - 1540 A Prototype to Detect Fetal Brain Wave Signals to Assess Fetal Presentation in Utero  
Sonya Caruso, Jason Hosain, Shari McKay
- 1540-1600 The Practices and Perceptions of Primary Care Providers on the Use of Social Media in Primary Care  
Jasmeen Bains, Gregory Baumann, Aliya Jamal, Jill Kambeitz, Kelechi Eguzo, Vivian R Ramsden
- 1600-1620 Effects of the Clinical Physical Environment on Patients' Satisfaction in an Academic Primary Care Setting: A Mixed Methods Study  
Cameron Curtis, Jack Lee, Rejina Kamrul, Kelechi Eguzo
- 1620-1640 Is the Use of MRI or CT Scan in Acute Scaphoid Fractures More Cost Effective Than Casting, Repeat X-Rays and Follow Up?  
Jessica Cowan, Janessa Grosenick, John Hanson, Jennifer Kuzmicz

- 1640-1700 Accuracy of Perceived Alcohol Impairment as Determined by Subjective “Fitness to Drive” in Estimating Actual Measured Blood Alcohol Concentration  
Yi Wei, Sam Zong, Aaron Prystupa, Shari McKay
- 1700-1720 Reflections  
Nick Pimlott, MD, CCFP, PhD  
Patrick Ling, MD, CCFP (EM)  
Jim Thornhill, PhD  
Research Awards - A Danilkewich/SCFP Representative/VR Ramsden  
Closing Remarks

## Adjudicators

### **Nicholas Pimlott, MD, CCFP, PhD - Toronto, ON**

Dr. Pimlott is an Associate Professor in the Department of Family and Community Medicine at the University of Toronto with a cross-appointment to the Dalla Lana School of Public Health. He practices as a family physician at the Family Practice Health Centre of Women's College Hospital. He is also the Scientific Editor of the Canadian Family Physician.

### **Patrick Ling, MD, MPH, CCFP (EM), FCFP - Saskatoon, SK**

Dr. Ling is a Clinical Associate Professor in the Department of Academic Family Medicine at the University of Saskatchewan. He practices as a family physician with special competencies in Sports/Exercise Medicine, Emergency Medicine and Public Health.

### **Jim Thornhill, PhD - Saskatoon, SK**

Dr. Thornhill is a Professor in Physiology at the College of Medicine & is Special Assistant to the Office of the Vice-President Research: Health Research at the University of Saskatchewan Saskatoon, SK.

## **Acknowledgements**

Department of Family Medicine, University of Saskatchewan gratefully acknowledges the Saskatchewan College of Family Physicians for the Resident Research Awards.

Master of Ceremonies - Dr. Greg Malin

Registration - Dr. Kim Sanderson

Timers - Lisa Foster, Rocky Bishop