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# 34<sup>th</sup> ANNUAL RESIDENT SCHOLARSHIP DAY

## DEPARTMENT OF ACADEMIC FAMILY MEDICINE

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Friday, May 31, 2024  
Prairieland Park – Hall C  
Saskatoon, SK

- 0850 - 0900 Opening Remarks & Introductions  
Dr. Vivian R Ramsden, Director, Research Division  
Dr. Kathy Lawrence, Provincial Department Head
- 0900 – 0910 Scheduling Call Shifts for Family Medicine Residents in Saskatchewan  
*Robert DE Henderson, Jason Hosain, Rhonda Bryce, Carolyn Augusta*
- 0910 – 0920 Family Medicine Resident-Led Clinics in Northern Saskatchewan: A Program Evaluation  
*Daniel Ferguson, Jessica Froehlich, Kristi Galloway, Jeff Irvine, Udoka Okpalauwaekwe, Rhonda Bryce, Vivian R Ramsden*
- 0920 - 0930 Assessment of the appropriateness of the OSCE (Objective Structured Clinical Examination) for incoming First-Year Family Medicine (FM) Residents at the University of Saskatchewan (UofS) in Regina, SK  
*Alana Goertzen, Grace Kwok, Kaitlyn Hughes, Olivia Reis, Nicole Shedden, Adam Clay*
- 0930 – 0940 Saskatchewan Family Medicine Resident Academic Half Day Quality Improvement Project  
*Corey Ziegler, Samantha Hayes, Volker Rininsland, Kaitlyn Hughes, Adam Clay*
- 0940 – 0950 Moral Distress among Family Medicine Resident Physicians  
*Elisabeth Fortier, Anne-Sophie Fortier, Solveig Nilson, Adam Clay*
- 0950 - 1000 Communication is Key: A Quality Improvement Project for Patient Case Presentations in an Urban Family Medicine Residency Training Program  
*Kate Morrison, Nicole Shedden, Kaitlyn Hughes, Matt Wong, Andries Muller*
- 1000 - 1010 Do doctors know that it takes more than an apple a day? Impact of formal nutrition training on family medicine residents' nutrition knowledge, confidence, attitudes, and counselling abilities.  
*Katherine (Connor) Ostoich, Rejina Kamrul, Adam Clay*
- 1010 - 1020 Break**
- 1020 - 1030 Is a shortage of primary care physicians leading to increased Emergency Department visits and hospitalizations? A look at Emergency Department visits in Regina, Saskatchewan over the course of 2021-2023.  
*Ashkan Ataellahi, Ryan Donnelly, Mykola Sackett, Payton Pederson, Adam Clay*
- 1030 - 1040 Visits to the Emergency Department at Battlefords Union Hospital for low-acuity health issues: A cross-sectional study  
*Alaa Baiou, Kiranjot Bhangoo, Baber Iqbal, Brady Bouchard, Rhonda Bryce*

- 1040 - 1050 Following your heart: Examining current use of the HEART Pathway for chest pain at the Cypress Regional Hospital's Emergency Department for outpatient referral and discharge  
*Alicia Mah, Emmett Harrison, Ravdip Dhaliwal, Alexandra Akinfiresoye, Lynsey Martin, Adam Clay*
- 1050 - 1100 Increasing Acetylsalicylic Acid Prescribing in Pregnancy Based on the New SOGC Guidelines: A Program Evaluation in Prince Albert, Saskatchewan  
*Charleen Salmon, Kimberly-Ann Bordun-Slater, Breanna Davis, Vijayalakshmi Udayasankar, Vivian R Ramsden, Rhonda Bryce*
- 1100 - 1110 72h re-presentation rates at a rural Emergency Room in Weyburn, Saskatchewan: The common characteristics of patients re-presenting  
*Theron Ng, Aamna Sohail, Jessi Warren, Adam Clay*
- 1110 - 1120 Effects of Interdisciplinary Bedside Rounds (IDBR) vs. Whiteboard Rounds at Battlefords Union Hospital on Patient Satisfaction, Physician Satisfaction and Duration of Rounds  
*Daveena Sihota, Heena Kumar, Hari Hullur, Rhonda Bryce*
- 1120 - 1130 The Role of Educational Intervention and Implementation of a Standardized ACP EMR Template in Improving ACP Discussion and Documentation with Geriatric Patients at Regina Centre Crossing Family Medicine Unit  
*Gagandeep Gill, Simran Saini, Jessica Pietrzyk, Barb Beaurivage, Adam Clay, Radhika Marwah*
- 1130 - 1140 Screening for AAA in Adult Males 65 years and older  
*Anonymous*
- 1140 - 1150 POG: Physical Health in Gamers – A Systematic Review  
*Philip Lam, David El-Sabawy, Matthew Wong*
- 1150 - 1200 Anticipated rural retention among internationally trained family physicians in Saskatchewan: An early practice-intention comparison between those accessing Canadian practice through the SIPPA Program vs. a Family Medicine Residency Training Program  
*Cara Fallis, Natasha Premji, Mahmood Beheshti, Rhonda Bryce, Jon Witt, Carla Fehr*
- 1200 - 1300 Volker Rininsland – Celebration Song followed by Lunch/Networking**
- 1300 - 1310 Clearing the Air: A quality improvement approach to changing metered dose inhaler prescription practices at West Winds Primary Health Centre  
*Cuylar Conly, Bruna Murvay, Michael Moroz, Cathy MacLean, Meredith McKague, Rhonda Bryce*
- 1310 - 1320 An Evaluation of Mild Asthma Management at the Family Medicine Unit  
*Danielle Earis, Candina Beaurivage, Adam Clay*
- 1320 - 1330 Evaluation of a Regional Centre's Outpatient Alcohol Detox Program  
*Kade Robertson, Joy Sarofim, Emmett Harrison, Adam Clay*

- 1330 - 1340 Assessing the initiation of Alcohol-Use Disorder medications for presentations related to alcohol-use disorder in the hospital setting: An analysis of the Dr. FH Wigmore Regional Hospital  
*Benjamin McMillan, Julie Saby, Robert Haver, Adam Clay*
- 1340 - 1350 Attitudes and practices of family physicians in diagnosis and management of Childhood Attention Deficit Hyperactivity Disorder (ADHD) in North West Saskatchewan  
*Fatima Waqar, Mohammed Mohammed, Rhonda Bryce*
- 1350 - 1400 Frequency of CDM appointments and reaching diabetes control in patients with type 2 diabetes in a northern Saskatchewan family medicine clinic  
*Emilie Mesec, Natalia Liamprekht, Christo Lotz, Breanna Davis, Rhonda Bryce*
- 1400 - 1410 Improving Patient's Type II Diabetes Glycemic Control at the Associate Family Physicians Clinic through Interdisciplinary Outpatient Diabetes Therapies  
*Rosemond (Rose) Ennin, Sonya Mannala, Brenda Andreas, Adam Clay, Emmett Harrison*
- 1410 - 1420 Primary or secondary prevention? Assessing statin use in the elderly  
*Fraser Woodside, Candina Beurivage, Adam Clay*
- 1420 - 1430 Breastfeeding duration following frenotomy consultation in infants with suspected ankyloglossia and feeding difficulty at West Winds Primary Health Centre and Cornerstone Maternity Clinic  
*Fei Ge, Denise Kim, Jill Farrukh*
- 1430 - 1440 Break**
- 1440 - 1450 Are the Volumes and Catchment Area of the Humboldt District Hospital Emergency Department expanding? Facts or Opinion  
*Tanner Dusyk, Dominic Hauck, Adam Clay, Aileen Hamilton*
- 1450 - 1500 Understanding the use of delayed antibiotic prescriptions in a Regional Saskatchewan Centre  
*Kurt Lukas, Joseph Paul, James Ting, Jamie Grunwald, Breanna Davis, Rhonda Bryce*
- 1500 - 1510 Investigating the uptake and patient satisfaction with virtual STI Screening Clinics in Student Athletes at the University of Saskatchewan  
*Razaq Daud Shah, Sahil Rana, Peter Vastis, Danielle Frost, Adam Clay*
- 1510 - 1520 A review of current telemedicine applications for intraoperative surgical consultation  
*Celine Akyurekli, Malcolm Tan, Andre Grobler, Rhonda Bryce*
- 1520 - 1540 Reflections – R Elwood Martin  
Research Awards – K Lawrence/A Muller/VR Ramsden  
Closing Remarks

## Adjudicators

**Ruth Elwood Martin – MD, MPH, FCFP – University of British Columbia, Vancouver, BC**  
Clinical Professor Emerita MD, FCFP, MPH

School of Population and Public Health, Faculty of Medicine

& Canadian Collaboration for Prison Health and Education, Past & Inaugural Director

Dr. Ruth Elwood Martin was the lead faculty for UBC Family Medicine's Post-Graduate Research Program from 2002-2015. She also worked as a family physician in British Columbia's Provincial Correctional Centres from 1994 – 2011. She initiated a prison cervical cancer-screening pilot in 2000, and later became Co-Investigator on 'HPV-FOCAL', an evaluation study of HPV primary screening in British Columbia. In 2005, she became the Inaugural Director of the UBC Canadian Collaboration for Prison Health and Education (CCPHE), a network of academic, community and prison persons interested in improving the health of individuals in custody, their families and communities. In 2005, she helped to initiate participatory health research with women in prison, correctional staff and academics, to address concerns raised by the women themselves, which is the focus of two books, *Arresting Hope* and *Releasing Hope* (Inanna, 2014 and 2019), and a number of peer-reviewed journal articles.

**Mark Milne, MSc, PhD – University of Saskatchewan, Saskatoon, SK**

Dr. Mark Milne is the Research Facilitator for six departments in the College of Medicine at the University of Saskatchewan including the Department of Academic Family Medicine. His role as a Research Facilitator ranges from meeting with students and faculty to discuss research ideas all the way to helping find and apply for grants. He has a MSc in Chemistry from the University of Saskatchewan, and a PhD in Chemistry and Medical Imaging from the University of Western Ontario. His PhD and research focused on the development and use of novel contrast agents for medical imaging along with the development of therapeutics for cancer treatment. Mark has been an adjudicator for the Department's Scholarship Day for the past three years and is excited to continue in this role at the 34th Annual Resident Scholarship Day.

**Charlene Thompson, RN, BSN, MPH, PhD – University of Saskatchewan, Saskatoon, SK**

Dr. Charlene Thompson is an Assistant Professor in the College of Nursing. She has twenty years of public health nursing experience working in multiple programs that included building health equity, child health clinics, maternal-child health, and sexual/street health. Dr. Thompson's research interests in Indigenous peoples' health and health equity grew through her work in public health. In addition, Dr. Thompson is interested in the roles of frontline workers, i.e., nurses, community health workers, community program builders, and their contributions to public health programs. Her recent research involves a maternal-child focus in public health that includes the voices of families and frontline workers. For Charlene, the best part of nursing practice and research is the privilege to serve children and their families to foster positive health outcomes.

## **Acknowledgements**

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Masters of Ceremonies - Drs. Andries Muller and Emmett Harrison

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PrairieLand Park - Staff and Technical Support