29th ANNUAL RESIDENT RESEARCH DAY
DEPARTMENT OF ACADEMIC FAMILY MEDICINE

Friday, May 31, 2019
Marquis Hall
University of Saskatchewan
Saskatoon, SK

0845 - 0900 Opening Remarks & Introductions
Dr. Vivian R Ramsden, Director, Research Division
Dr. Kathy Lawrence, Provincial Head

0900 - 0915 Retrospective Analysis of Maternal, Obstetric and Neonatal Risk Factors for Re-admission for Hyperbilirubinemia of Neonates undergoing Universal Screening
Luke Thiel, Krista Baerg, Julie Smith-Fehr, Rae Petrucha, Rhonda Bryce

0915 - 0930 A Retrospective Cost-Benefit Analysis of Mifepristone in the First Year at the Regina General Hospital
Caitlin Hunter, Joshua Jensen, Michelle CE McCarron, Megan Clark

0930 - 0945 What is the Best Time of Day for Induction of Labour to Anticipate a Delivery during Regular Working Hours?
Kex Cau, Dustin Post, Sarah Harrison, Michael Kapusta, Michelle McCarron

0945 -1000 Rural Obstetrical Care: Examining the Process of Selecting a Delivery Location in a Remote Northern Saskatchewan Community - Exploring Decisions about Delivery Location with Women Living in La Ronge, SK
Guernam Rolzing, Kylie Doyle, Jeff Irvine

1000 - 1015 Break

1015 - 1030 Emergency Department Overcrowding: Worsened by Barriers to Seeking Primary Care or by Limited Knowledge of Acute Care Presentations?
Chelsea Beaton, Molly Gamble, Adam Sheppard, Brady Bouchard, Tanya Verrall

1030 - 1045 Drip-and-Ship: Analysis of Acute Coronary Syndrome Thrombolysis Times in Prince Albert, Saskatchewan
Matthew Butz, Jamie Kess, Kilmeny Melnick, Francois Rossouw, Breanna Davis

1045 - 1100 Impact of Information about Walk-In Clinic Availability on Emergency Room Usage for Less Urgent and Non-Urgent Canadian Triage and Acuity Scale Scores
Ryan Sanche, Lisa Smith, Wouter van Eeden, Michelle McCarron, Rob Haver
1100 – 1115 Management of Simple Cutaneous Abscesses in the RQHR Emergency Department following a Quality Improvement Initiative
Deiter Meena, Natasha Kalra, Tannys Bozdech, Terry Ross, Olivia Reis, Jason Vanstone, Robert Parker

1115 – 1130 A Retrospective Assessment of Trauma Patient Outcomes in Regina following Implementation of a Formal Trauma Program
Adam Frost, Ali Hazari, Sarah Strasser, Michelle McCarron, Jagadish Rao, Martin Heroux, Ankit Kapur

1130 – 1145 The Experiences and Barriers to Accessing Harm Reduction Services and Opiate Replacement Therapy in a Regional Centre
Mira Pavan, Rebecca Schmidt, Cheyanne Vetter, Breanna Davis

1145 – 1200 Health Demographics of the Refugee Population at Saskatoon’s REACH Clinic
Chosica Buffet, Mark Pearce, Christine Roh, Yvonne Blonde, Jacelyn Hanson, Anne Leis, Rhonda Bryce, Ha Le

1200 – 1300 Lunch/Networking

1300 – 1315 The Prevalence of Testosterone Deficiency in Men with Mood Disorder
Erin Stevens, Natasha McNamara, David Boyle, Andries Muller

1315 - 1330 The Relationship between Patient Satisfaction and Number of Chief Complaints in a Primary Health Care Centre
Daniel Judelson, Jonathan Penner-Chea, Aaron Prystupa, Rhonda Bryce, Vivian R Ramsden

1330 – 1345 Mental Health Telemetry in Primary Care Practice: How Do Physicians within Swift Current Utilize the PHQ-9?
McKenzie Visser, Dhananjay Desai, Prasad Venkata, Michelle McCarron

1345 - 1400 Footwear Removal: A Simple Solution for Improving Clinical Diabetic Foot Exams
Wenqi Tan, Nicole Shedden, Jessica Harris, Cathy MacLean, Tanya Verrall, Bethany Rolfe, Leanne Lehman, Lori Neudorf, Kerri Hankewich, Jasmeen Sandhu, Vivian R Ramsden

1400 - 1415 Utility of Exercise Prescriptions at West Winds Primary Health Centre
Gurnam Khatra, Humraj Khatra, Cathy MacLean

1415 - 1430 Family Physicians’ Views and Attitudes about Sport and Exercise Medicine within the Saskatchewan Health Authority
Matthew Smith, Aaron Vanderlot, Martin Heroux, Michelle McCarron

1430 - 1445 Break

1445 – 1500 Interrogating the Clinical Gaze: An Auto-Ethnographic Exploration of Patient-Centred Care
Thomas Milne, Dierdre Andres, Vivian R Ramsden

1500 - 1515 Ovarian Follicular Waves during the Menstrual Cycle: Applications for Primary Care
Angela Baerwald
1515 - 1545  Reflections
Fariba Aghajafari, MD, CCFP, PhD
Scott Tunison, BMusEd, MEd, PhD
Wanda Seidlikoski Yurach, RSW, MSW, PhD(C)
Research Awards – K Lawrence/SCFP/VR Ramsden
Closing Remarks
Adjudicators

Fariba Aghajafari, MD, CCFP, PhD – Calgary, AB

Dr. Fariba Aghajafari is an Assistant Professor in the Department of Family Medicine in the Cumming School of Medicine at the University of Calgary in Calgary, Alberta. Her research interests include the effect of Vitamin D on pregnancy and neonatal outcomes.

Scott Tunison, BMusEd, MEd, PhD – Saskatoon, SK

Dr. Scott Tunison is an Assistant Professor in the Department of Educational Administration at the University of Saskatchewan. His research focuses on the intersection between public policy and educational outcomes for children, youth, and adults – particularly for Indigenous learners.

Wanda Seidlikoski Yurach, RSW, MSW, PhD(C) – Saskatoon, SK

Wanda Seidlikoski Yurach is a Registered Social Worker and has worked in a number of positions with the Government of Saskatchewan, the former Prince Albert Health Region and First Nations communities. Her research focuses on utilizing community-based participatory research to understand the lived experiences of mental health providers working in northern and remote Saskatchewan First Nations communities.

Acknowledgements

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

Master of Ceremonies – Dr. Greg Malin

Research Support – Rhonda Bryce, Dr. Michelle McCarron, Dr. Tanya Verrall

Registration – Nicole Jacobson, Barb Smith

Timers – Dr. Michelle McCarron, Bethany Rolfe