# 35th ANNUAL RESIDENT SCHOLARSHIP DAY

## DEPARTMENT OF ACADEMIC FAMILY MEDICINE

## Friday, June 6, 2025 Prairieland Park – Hall C Saskatoon, SK

0850 - 0900	Opening Remarks & Introductions Dr. Vivian R Ramsden, Director, Research Division Dr. Kathy Lawrence, Provincial Head
0900 – 0910	Understanding the Use of Delayed Antibiotic Prescriptions in a Regional Saskatchewan Centre <i>Jamie Grunwald, Rishabh Jain, Haylen Langelier</i> , Breanna Davis, Rhonda Bryce
0910 - 0920	Nasal High-Flow Oxygen Therapy in Moose Jaw: An Implementation Analysis Lucas King, Chelsea Healey, Rob Haver, Adam Clay
0920 - 0930	What's the Problem? Number and Nature of Clinical Concerns Seen by Residents Caring for Patients at West Winds Primary Health Centre Sebastian Leakos, Morgan Duce, Kyle Ivany, Jason Hosain, Rhonda Bryce
0930 - 0940	Increasing COPD Measurement and Routine Comprehensive Review in a Collaborative Medical Practice  Bogdan Fufezan, Adam Clay, Emmett Harrison
0940 - 0950	Improving rates of STBBI Screening in Moose Jaw by Implementing Opportunistic Risk Stratification at the Time of Pap Test Caitlyn Kitts, Chidinma Obidegwu, Taylore Lindner, Karissa Brabant, Adam Clay
0950 - 1000	Evaluating the Impact of Gross Hematuria on Patients at the Cypress Regional Hospital  Damien Spilchen, Elizabeth Hansen, Emmett Harrison, Francisco Garcia, Adam Clay
1000 - 1010	Comparing the Accuracy and Clinical Utility of AI Scribes in a Primary Care Clinic <i>Etienne Vincent, Rahul Parekh,</i> Andries Muller, Rhonda Bryce
1010 - 1040	Break
1040 - 1050	Optimal Booking System for Physician Satisfaction in Family Medicine Clinics <i>Avery Ironside, Benjamin Drung, Jason Bzura,</i> Breanna Davis, Vivian R Ramsden, Rhonda Bryce
1050 - 1100	Cannabis Hyperemesis Syndrome: Presentation and Treatment in a Regional Emergency Department <i>Manvir Parmar, Jane Fernandes, Carol Yassa,</i> Frederik Engelbrecht, Braden Bouchard, Rhonda Bryce

1100 - 1110	The Impact of Cold Weather on Visits to the Emergency Department among Frequent Users at a Northern Regional Hospital Carissa McGuin, Raeesa Ebrahim, David Bordun-Slater, Brenna Davis, Rhonda Bryce
1110 - 1120	Assessing Equality in Wait Times Between Male and Female Patients in Emergency Departments in Saskatoon  Emily Harwood-Johnson, Segun Oyedokun, Rashmi Bhargava, Shayan Shirazi (PGY2), Quinn MacDonald (CC3)
1120 - 1130	Enhancing Continuity of Care After Emergency Department Visits and Inpatient Discharge for Patients Reviewed by Family and Emergency Medicine Residents in Swift Current <i>Richard Ngo</i> , Adam Clay, Brenda Andreas, Emmett Harrison
1130 - 1140	Evaluating Emergency Department Use Among Patients Cared for by the Battlefords Union Hospital Palliative Care Program Aivy Sarah Cheng, Patricia Campbell, Rhonda Bryce
1140 - 1150	Indigenous Health in the Family Medicine Residency Training Program in Saskatchewan <i>Cora Mirasty,</i> Kaitlyn Hughes, Vivian R Ramsden, Adam Clay, Lori Schramm
1150 - 1200	Health Needs Perceived by Lac La Ronge Indian Band Community Members <i>Brody Burnett, Mark Coles, Gol Roberts,</i> Jeffrey DC Irvine, Lisa Mayotte, Rhonda Bryce, Vivian R Ramsden
1200 - 1300	Lunch/Networking
<b>1200 - 1300</b> 1300 - 1310	Lunch/Networking  Integrating Para-Athlete and Disabled Care into Sports and Exercise Medicine Residency Training: A Quality Improvement Project Omar Elgazzar, Marty Heroux, Adam Clay
	Integrating Para-Athlete and Disabled Care into Sports and Exercise Medicine Residency Training: A Quality Improvement Project
1300 - 1310	Integrating Para-Athlete and Disabled Care into Sports and Exercise Medicine Residency Training: A Quality Improvement Project Omar Elgazzar, Marty Heroux, Adam Clay  MedFest as an Experimental Learning Opportunity to Improve Family Medicine Residents' Comfortability with Individuals with Intellectual and Developmental Disabilities  Shannon Haughian, Kienna Mills, Alicia Thatcher, Nicole Shedden, Danielle Frost,
1300 - 1310 1310 - 1320	Integrating Para-Athlete and Disabled Care into Sports and Exercise Medicine Residency Training: A Quality Improvement Project Omar Elgazzar, Marty Heroux, Adam Clay  MedFest as an Experimental Learning Opportunity to Improve Family Medicine Residents' Comfortability with Individuals with Intellectual and Developmental Disabilities  Shannon Haughian, Kienna Mills, Alicia Thatcher, Nicole Shedden, Danielle Frost, Rhonda Bryce  Exploring the Transition Experiences and Challenges of International Medical Graduates in Saskatchewan's Family Medicine Residency Programs

1350 - 1400	Implementing Naloxone Education in Family Medicine: A Quality Improvement Approach to Optimize Opioid Use Outcomes  Taranveer Toor, Josh Czemeres, Vithusha Coomaran, Debbie Bunka, Adam Clay, Radhika Marwah
1400 - 1410	Assessing the Frequency of Nutritional Therapy and/or Registered Dietician Referral as First-Line Therapy in Patients with Newly Diagnosed Type 2 Diabetes and Pre-Diabetes Faizan Virji, Jill Kambeitz, Adam Clay
1410 - 1420	Documentation of Advanced Care Planning for Patients Aged 65 and Above at the Family Medicine Unit in Regina: A Quality Improvement Project <i>G Sayna Sharifian, RoxAnne Digney,</i> Sidra Haque, Adam Clay, Radhika Marwah
1420 - 1430	Improving Documentation and Workflow in Hospital and Community Palliative Care in Saskatoon, SK  Wesley Bedford, Colette Fournier, Kevin Ledding, Rhonda Bryce
1430 - 1500	Break
1500 - 1530	Recognition & Reflections – Dr. Vivian R Ramsden Reflections – Dr. Nancy Fowler, Dr. Mark Milne, Dr. Jennifer O'Brien Overall Research Award - Lisa Bagonluri, ED and TBD (SCFP) Departmental Awards – Dr. Kathy Lawrence and Dr. Sheila Smith Closing Remarks

### **Adjudicators**

#### Nancy Fowler - MD, CCFP, FCFP - College of Family Physicians of Canada

Dr. Nancy Fowler is the Executive Director of Academic Family Medicine at the College of Family Physicians of Canada. This CFPC Division oversees the development and implementation of the Standards of Training and Certification for family physicians in Canada, as well as working to advance family medicine education and research with universities and other partner organizations. She graduated with an MD from McMaster University in 1985. She completed a residency in Family Medicine where she developed an interest in refugee medicine. As Residency Program Director at McMaster University, Dr. Fowler led the expansion of the program to meet societal needs for family physicians in Ontario and the implementation of the Triple C Curriculum and more recently the Outcomes of Training. Nancy has a long history of leadership in medical education and refugee health and believes strongly in family medicine as a force for good in the world.

#### 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.

#### Jennifer O'Brien, PhD - University of Saskatchewan, Saskatoon, SK

Dr. Jennifer O'Brien is a Research Associate with the Department of Anesthesiology and a Sessional Instructor in the Master of Health Professions Education Graduate Program at the University of Saskatchewan. Dr. O'Brien earned her Master's degree in Critical Disability Studies from York University, exploring the construct of hope in first-person narratives of people living with dementia. She obtained a PhD at the University of Saskatchewan by applying action research methodology to the problem of delivering research training within postgraduate medical education. Jennifer has co-led seven successful Saskatchewan Health Research Foundation (SHRF) grants totalling over \$300,000. She has guided over 60 postgraduate learners, three MPH Practicum Students, and 15 medical students through their research proposals; data collection and analysis — including seven winners of the SCPOR-PGME Traineeship Award for patient-oriented research. She is passionate about patient-oriented health services research, with a particular focus on implementation of technology solutions to facilitate pre-operative care and improve access to healthcare.

### Acknowledgements

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

#### Master of Ceremonies - Dr. Breanna Davis

Dr. Breanna Davis graduated from the University of Saskatchewan and completed her Family Medicine Residency in Prince Albert, Saskatchewan. She continued her involvement with the Residency Training Program as Faculty (2009-present): Residency Training Coordinator (2011-2012), and Resident Research Coordinator/Site Scholarship Lead (2011-present.) She practices family medicine, obstetrics and hospitalist medicine in Prince Albert. Breanna has had both a clinical and a research collaboration with Sturgeon Lake First Nation since 2010. Her research interests include qualitative research, community-based research and practice improvement. She has served as a member of the Editorial Advisory Board of the CFP.

#### **Research Support**

Dr. Rhonda Bryce, Adam Clay, Nicole Jacobson, Dr. Udoka Okpalauwaekwe, Dr. Katrina Sawchuk, Brenda Andreas and the Site Scholarship Leads (Drs. Jeff Irvine, Breanna Davis, Mike Barnett, Mark Lees, Andrea Vasquez Camargo, Emmett Harrison, Amanda Waldner, & Mahmood Beheshti).

## **Administrative Support**

Adriana Cashwell, Jaime Markowski, Jaclyn Randall & the Program Administrators (Jalene Jepson, Lise LeBlanc, Janice Skilliter, Heidi Brown, Kristen Huebner, Georgie Blackwell, Taryn Ashbee, Tracy Arnold, Robyn Claypool, Jackie Powell, and Bobbie McLaughlin).

#### **Prairieland Park**

Kim Ferguson, Staff and Technical Support.