

Using Team Science to Understand Childhood Type 2 Diabetes and its Complications

12th Annual Diabetes Research Symposium

Thursday November 16th, 2023

Apotex 164/Apotex Study Area, 3rd floor

| Pediatric Grand R | ounds |
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| Apotex 164 | Chair: Dr. Brandy Wicklow |
| 8:00 – 8:10 | Andy Wood, Four Arrows Regional Health Authority Opening Blessing |
| 8:10 – 9:00 | 10 th Annual <u>Dr. Heather Dean Lecture</u> for Excellence in Pediatric Diabetes Research Dr. Denice Feig, <i>University of Toronto</i> "Type 2 Diabetes in Pregnancy: Effects in Pregnancy and Beyond" |
| 9:00 – 9:20 | Coffee, light breakfast, registration |
| Apotex 164 | Chair: Dr. Allison Dart |
| 9:20 – 9:30 | Opening remarks by Drs. Dolinsky and Dart |
| 9:30 – 9:40 | Musical introduction performed by Walking Wolf Drum Group |
| 9:40 – 10:55 | Dr. Brandy Wicklow , University of Manitoba & Laurie Wood Ducharme, CFNHM, Director of Administration Four Arrows Health Authority & Grace McDougall, RN, CFNHM Director of Community Health "Researcher and Community Perspectives about improving health for <i>The Next Generation</i> ; Better Together" |
| 10:55 – 11:15 | Break |
| Apotex 164 | Chair: Dr. Vern Dolinsky |
| 11:15 – 11:50 | Dr. Katherine Sauder , <i>University of Colorado</i> "Leveraging Academic-Community Research Partnerships to Reduce Pediatric Type 2 Diabetes Risks" |
| 11:50 – 12:05 | Dr. Jon McGavock , <i>University of Manitoba</i> "Community-University Team Science to Study the Effectiveness and Rippling out of a Peer Mentoring Intervention to Prevent Type 2 Diabetes among Indigenous Youth" |
| 12:05 – 1:10 Apotex, 3 rd Floor | Lunch & Network |
| Apotex 164 | Chair: Dr. Christine Doucette |
| 1:10 – 1:45 | Dr. Vincent Poitout, University of Montreal "The Adaptive Beta Cell" |
| 1:45 – 2:15 | Trainee presentations |
| 2:15 – 2:35 | Coffee Break |
| 2:35 – 3:10 | Dr. Jacqueline Ho , <i>University of Pittsburgh</i> "Prenatal Programming of Long-Term Kidney Health by In Utero Exposure to Maternal Diabetes" |
| 3:10 – 3:40 | Trainee presentations |
| 3:40 – 4:00 | Awards – Dr. Vern Dolinsky and Dr. Allison Dart |
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