CITY-WIDE MEDICAL GRAND ROUNDS

Can Big Data Lead to Big Change? Lessons from GEMINI

with Fahad Razak^{1,2} & Amol Verma¹

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at St. Michael's Hospital

LKSKI - Keenan Research Centre Auditorium, 2nd fl. Wed. April 17, 2019 @ 12:00 to 13:00

GEMINI Investigators (missing: Janice Kwan)

LEARNING OBJECTIVES:

At the end of the presentation, participants should be able to:

- 1. Summarize how big data can catalyze change in healthcare through research, quality improvement, and system planning,
- 2. Describe how a big data platform can support "audit and feedback" and local quality improvement, and
- Recognize the potential of routinely collected clinical data for diverse research applications, including use of artificial intelligence.

INTERACTIVE VIDEOCONFERENCE:

Baycrest: Telehealth Boardroom Michael Garron: Gray Steele conference room Sinai Health – Bridgepoint: G.001 Sinai Health – Mount Sinai: Main Auditorium, 18th floor St. Joseph's Health Centre: Sunnyside Building Room 2S.257 Sunnybrook – Bayview: McLaughlin Lecture Theatre, EG 61 Sunnybrook – St. John's Rehab: S3 332 Trillium Health Partners – Credit Valley: IA Surgical Oncology Room 1A221 Trillium Health Partners – Mississauga: webcast only UHN – Toronto General: Eaton Ground 025/026 UHN – Toronto Western: Main Auditorium, 2W 401 West Park: R3 Sunroom Women's College: Auditorium, 2501 Questions will be accepted via christian.base@utoronto.ca and

Webcast available at webcast.otn.ca/mywebcast?id=82803985

EVALUATION & ATTENDANCE: www.surveymonkey.com/r/CWMGR-2019-04-17

Attendance for Maintenance of Certification credit will only be tracked if evaluation and attendance surveys are completed.



"City Wide Medical Grand Rounds is a self-approved group learning activity (Section 1) as defined by the Maintenance of Certification program of the Royal College of Physicians and Surgeons of Canada."