

University of Toronto Department of Obstetrics and Gynaecology Interhospital Rounds 2016

New Advances in the Management of Chronic Hypertension in Pregnancy: A UK Perspective

Host: Dr. Mathew Sermer

**Ontario Telemedicine Network
(OTN) Live Video Feed**

Locations

Mount Sinai Hospital
St. Michael's Hospital
Sunnybrook Health Sciences Centre
St. Joseph's Health Centre
Toronto East General Hospital
Norfolk General Hospital (Simcoe)
North York General Hospital
Rouge Valley Health System – Centenary
Trillium Health Partners – CVH
Trillium Health Partners – Mississauga
William Osler Health Sys – Brampton
William Osler Health Sys – Etobicoke
Scarborough Hospital – Birchmount
Humber River Hospital
Health Sciences North – Sudbury
Outpatient Services

OTN Live Webcast Watch Live:

<http://webcast.otn.ca/mywebcast?id=62257571>

This is an open access/public event.

Live Q and A Session

Email questions during the event to:

Mathew.Sermer@sinaihealthsystem.ca

Ways to participate

- Live audience
- Live OTN video feed
- Live webcast (individual/group)
- Recorded - view web archive
<http://webcast.otn.ca/index/browse/?page=1&type=1> (password required for **private** gallery; search for "Interhospital" in the **public** events section)

Event Code: 62257571

To join the IHRounds network of clinical sites or receive IHR event alerts from UofT Ob/Gyn contact, obgyn.communications@utoronto.ca.



Obstetrics & Gynaecology
UNIVERSITY OF TORONTO

Sponsors



Friday, November 18, 2016

7:45 A.M. - 8:45 A.M.

Mount Sinai Hospital, 18th Floor, Ben Sadowski Auditorium 18 -130



Dr. Jenny Myers PhD MRCOG

Dr. Myers is a Senior Lecturer/ Consultant in the Maternal-Fetal Medicine Division and Research Centre at St. Mary's Hospital, University of Manchester, a regional perinatal centre in North West England, with 9,000 deliveries annually.

Dr. Myers has a major interest in maternal medicine, directing services for women with diabetes, renal disease and hypertensive disorders via a research program entitled the University of Manchester Antenatal Vascular Service. She chairs the North West Region of England's Pre-eclampsia Guideline group and provides regular multidisciplinary education in hypertensive diseases in pregnancy.

Dr. Myers developed her research interests in hypertensive disease in pregnancy during her PhD studies, completed in 2005, has led several basic science, translational and clinical research studies in this area, many within the 5-country SCOPE consortium for Nulliparous Women. She currently holds an UK national Institutes of Clinical Research Clinician Scientist Fellowship supporting her research program in today's subject, the management of chronic hypertension in pregnancy. Dr. Myers is a currently and Editor for the Journal Plos Medicine and has contributed to several committees at the UKs National Institute for Clinical Excellence - NICE - related to hypertension and high risk intrapartum care.

EDUCATIONAL OBJECTIVES

- Understand the risks associated with chronic hypertension and the challenges associated with identifying placental dysfunction
- Appreciate the role of new diagnostic tests/biomarkers and their role in identifying placental dysfunction in this group of high risk women
- Understand the potential roles of advanced haemodynamic assessments in women with chronic hypertension in pregnancy