University of Toronto Department of Obstetrics and Gynaecology

Interhospital Rounds 2017

3D in obstetrics: A gimmick or a powerful clinical tool

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

OTN Live Webcast Watch Live:

http://webcast.otn.ca/mywebcast?id=62 257935

This is an open access/public event. Live Q and A Session

Email questions during the event to: John.Kingdom@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: 62257935

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



Sponsors





Friday, Febraury 24th, 2017 7:45 A.M. - 8:45 A.M. Mount Sinai Hospital, 18th Floor, Ben Sadowski Auditorium



Dr. Rabih Chaoui

Dr. Chaoui was a Professor at the Department of Obstetrics and Gynecology at the Charité University Hospital in Berlin, before he opened in 2004 the Center for Prenatal Diagnosis and Human Genetics in Berlin, where he is currently working as the Head. Dr. Chaoui was on the board of the International Society of Ultrasound in Obstetrics and Gynecology (ISUOG) from 2004 to 2014 and between 2010 and 2014 was the Chair of the Education Committee of ISUOG. He is member of the Editorial Board of several scientific journals and author of more than 200 peer reviewed articles. He published in 2015 with Dr. Abuhamad (USA) a book on Fetal Echocardiography and in 2016 another book on 3D in Prenatal Diagnosis, which reflects his experience in this field since 2002.

EDUCATIONAL OBJECTIVES

- 1. To explain the principle of 3D Ultrasound in Medicine
- 2. To demonstrate the different tools used in 3D rendering
- 3. To show examples on where it is a gimmick
- 4. To show examples of the potential use of 3D in fetal imaging