**FORENSIC RADIOLOGY & POSTMORTEM IMAGING SYMPOSIUM**

When  
23rd June, 2016 - 8:00 am – 12:30 pm

Where  
Hollywood Theatre, 1st Floor  
The Hospital for Sick Children, Toronto

Who  
Renowned International & Local Speakers:

- **Dr. Manohar Shroff**  
  Radiologist-in-Chief  
  Dept. of Diagnostic Imaging  
  The Hospital for Sick Children

- **Dr. Kartik Jhaveri**  
  CME Director  
  Dept. Medical Imaging  
  University of Toronto

- **Dr. David Chiasson**  
  Section Head – Autopsy Services  
  The Hospital for Sick Children

- **Dr. Owen Arthurs**  
  International Visiting Professor  
  Pediatric Radiologist  
  Great Ormond Street Hospital, London

- **Dr. Michael Pickup**  
  Forensic Pathologist & Investigating Coroner  
  Office of Chief Coroner  
  Ontario Forensic Pathology Service  
  Assistant Professor, Dept. of Laboratory Medicine and Pathology, University of Toronto

- **Dr. Alan Moody**  
  Chair  
  Dept. of Medical Imaging  
  Sunnybrook Health Sciences Centre

- **Dr. Eric Bartlett**  
  Residency Program Director  
  Dept. Medical Imaging  
  University of Toronto

- **Dr. D’Arcy Little**  
  Radiologist in Chief  
  Orillia Soldiers’ Memorial Hospital  
  Consultant Forensic Radiologist  
  Forensic Sciences and Coroners’ Complex

**Organizers**

- **Dr. Kartik Jhaveri**  
  CME Director  
  Dept. Medical Imaging  
  University of Toronto

- **Dr. David Chiasson**  
  Section Head – Autopsy Services  
  The Hospital for Sick Children

**Registration**

Please e-mail Jill Hynes (jill.hynes@sickkids.ca)  
U of T Radiology Residents and SickKids DI Fellows do not need to register

**Directions**

**SickKids**  
Hollywood Theatre  
1st Floor

- **1st Floor**
- **Main Floor**
- **Main Floor**

- **Take Elevators Up 3 Floor**
- **Black Wing Elevators 1st Floor**
- **Black Wing Elevators Main Floor**

- **Food Court Main Floor**
- **Glass Elevators**
- **Black Wing Elevators Main Floor**

- **Hollywood Theatre**
- **Hollywood Theatre**
- **Hollywood Theatre**

- **Elizabeth Street**
- **Elizabeth Street**
- **Elizabeth Street**

- **University Avenue**
- **University Avenue**
- **University Avenue**

- **Take Elevators Up 3 Floor**
- **Black Wing Elevators 1st Floor**
- **Black Wing Elevators Main Floor**

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Introductions

Dr. Manohar Shroff, Radiologist-in-Chief, SickKids
Dr. David Chiasson, Section Head – Autopsy Services, SickKids

Physical child abuse: why bother with cross-sectional imaging?

Dr. Owen Arthurs, Academic Consultant Pediatric Radiology

Pediatric Radiologist, Great Ormond Street Hospital, London; NIHR Clinician Scientist Fellow, Chair – International Society of Forensic Radiology & Imaging

This presentation will outline the current use of cross-sectional imaging in suspected non-accidental injury, to include the use of post mortem skeletal surveys, CT and MRI. In particular, with reference to recent medicolegal cases, the use of PMCT to identify rib fractures, and PMMR for other body injuries will be discussed.

Goals / Objectives:
1. To outline the use of cross-sectional imaging in suspected NAI
2. To describe lessons learnt from PM imaging can should be employed in the living

Application of advanced postmortem imaging to medicolegal death investigation

Dr. Michael Pickup, Forensic Pathologist/Investigating Coroner

Forensic Pathologist & Investigating Coroner, Office of Chief Coroner / Ontario Forensic Pathology Service; Assistant Professor, Department of Laboratory Medicine and Pathobiology, University of Toronto

Goals / Objectives:
2. Learn about advantages and limitations of postmortem imaging (CT/MR) as an adjunct to autopsy with an emphasis on quality improvement and efficiency.
3. Advanced techniques in postmortem imaging.

Reporting on medicolegal cases - implications for radiologists

Dr. Michael Pickup, Forensic Pathologist/Investigating Coroner

Goals / Objectives:
1. Brief Overview of Criminal Justice System
2. Review of interface of medicine and law
3. Review of rules, framework and approach to Expert testimony

Interactive session

Dr. D’Arcy Little, Consultant Forensic Radiologist

Goals / Objectives:
1. Discussion around an interesting case – encourage audience participation
2. Comments and questions

Medicolegal research – opportunities for collaboration

Dr. Alan Moody, Chair – Department of Medical Imaging

Goals / Objectives:
1. Discussion around an interesting case – encourage audience participation
2. Comments and questions

Wind up

Dr. Kartik Jhaveri, CME Director, Medical Imaging
Dr. Eric Bartlett, Residency Program Director, Medical Imaging

Break for Lunch in Rotunda*

*registered attendees only