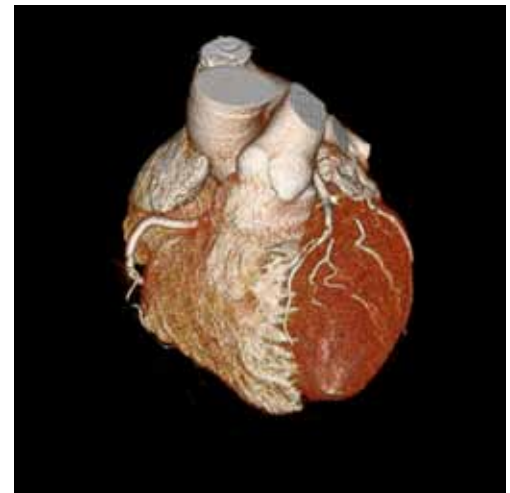


08:30–09:00	BREAKFAST/REGISTRATION
09:00–9:10	Introduction & Welcome <i>Dr. Narinder Paul, University Health Network</i>
09:10–09:30	Lecture: CT Cardiac Anatomy <i>Dr. Narinder Paul</i>
09:30–09:40	Buttonology – TeraRecon Software <i>CT Technologist Sam Santiago/Xueming, University Health Network</i>
09:40–10:50	Cases <i>Dr. Narinder Paul</i>
10:50–11:00	BREAK
11:00–11:20	Lecture: Cardiac CT Technical Requirements <i>Dr. Patrik Rogalla, University Health Network</i>
11:20–12:30	Cases <i>Dr. Patrik Rogalla</i>
12:30–13:30	LUNCH
13:30–13:50	Lecture: Cardiac CT Radiation Dose & Optimising Protocols <i>Dr. Shafeequr Salahudeen, Kingston General Hospital</i>
13:50–15:00	Cases <i>Dr. Shafeequr Salahudeen</i>
15:00–15:15	BREAK
15:15–15:55	Lecture: Building A Cardiac CT Service <i>Dr. Tarang Sheth, Trillium Health Care</i>
15:55–16:45	Cases <i>Dr. Narinder Paul</i>
16:45–17:00	Questions & Closing Remarks <i>Dr. Narinder Paul</i>



Course Location

Toronto General Hospital
Advanced Imaging and Education Centre

1st Floor Medical Imaging Department
585 University Avenue, Toronto

CANCELLATION POLICY

For OAR members, if cancellation to this event is necessary please, contact the OAR office for assistance. For non-members, a refund will be made less a \$50 processing fee, if cancellation is received in writing two weeks prior of the CME event date. No refunds will be given within two weeks of the CME event. Delegates may substitute an alternate attendee. Please advise the OAR if any changes are made. The OAR reserves the right to cancel or move the conference should it become necessary. In this case, each registrant will be notified by telephone or email and a full refund will be given. Therefore it is important that you provide us with an email address and phone number. The OAR is not responsible for any other costs incurred.

Faculty Speakers:

Course Director: Dr. Narinder S. Paul MRCP (UK), FRCR (UK), FRCPC

Dr. Paul is an Associate Professor of Radiology and Section Chief of the Cardiothoracic Division at the University of Toronto, and Site Chief for Medical Imaging at Toronto General Hospital. He is also an Executive member of the Peter Munk Cardiac Centre. He is a Board Certified Internist from Southampton University Medical School (UK) and completed his Radiology Training at Newcastle-Upon-Tyne and Leeds University Hospitals (UK). He completed Fellowships in Body Imaging and Cardiothoracic Imaging at the University of Toronto.

The Cardiothoracic Imaging division at Toronto General Hospital is one of the largest in North America with twelve dedicated Faculty and five Fellows. Cardiac MRI was established at Toronto General Hospital in 1998; currently there are two Cardiac MR Units (1.5T and 3T) with a clinical volume of cardiac cases exceeding 1750 cases per annum. Cardiac CT has been performed at Toronto General Hospital since 2005. Toronto General Hospital was the first site in Canada, and one of only five initial world-wide installations of the 320 MDCT in November 2007. Dr. Paul led development of the cardiac CT service on this unit. The current clinical volume of Cardiac CT exceeds 1800 examinations annually and a second 320 MDCT will be installed in 2010.

Dr. Paul has established research interests in Image optimisation and Radiation dose reduction for Cardiothoracic Imaging. He also has a significant interest in Education and has established the Annual Peter Munk Cardiac Center Symposium and the University of Toronto "Advanced Imaging and Education Centre" (AIEC). The AIEC is a "state of the art" education environment in which the student achieves "hands on" competency in Cardiac CT achieving Level I and II standards of accreditation during a 5 day on site intensive workshop.

Dr. Patrick Rogalla

Dr. Rogalla is a Full Professor of Radiology at the University of Toronto and Head of the Abdominal Imaging Division at UHN Mount Sinai Hospital. He completed his medical studies as well as his radiology residency at the Free University of Berlin in Germany. After having completed a Clinical fellowship in gastro-intestinal imaging at the University of California UCSF in the United States, he returned to Germany where he began working at Charité University Hospital. There, he progressively held roles, which eventually led him to his appointment as Professor of Radiology.

Dr. Rogalla is actively involved in many professional and radiological societies. His areas of focus include: cardiac CT, gastro-intestinal imaging, interventional CT and three-dimensional imaging.

Dr. Shafeequr Rahman Salahudeen MRCP (UK), FRCR (UK), FRCPC

Dr. Salahudeen is a Staff Radiologist at the Kingston General and Hotel Dieu Hospitals and Assistant Professor at Queen's University in Kingston, Ontario. He has been serving the Kingston Hospitals since 2007.

Dr. Salahudeen came to Canada from the United Kingdom in 2005 to do a fellowship in Cardiothoracic Radiology at The Ottawa Hospital. He returned briefly to the UK as a Consultant Radiologists at the Royal London Hospital in 2006 and returned to Canada in the fall of that year to serve as a Staff Radiologist at the Hamilton General Hospital and Assistant Professor at McMaster University in Hamilton.

Dr. Tarang N. Sheth, MD, FRCPC

Dr. Sheth is a Cardiac Radiologist in the Department of Diagnostic Imaging at Trillium Health Centre and directs the cardiac MR and CT imaging program. Dr. Sheth's research interests focus on MR and CT assessment of bioprosthetic aortic valves and on coronary CT angiography. He was also Co-Principal Investigator of the Beating Heart Graft Patency Study, a randomized controlled trial conducted at Trillium comparing off-pump to conventional bypass surgery using graft patency defined by cardiac CT as the primary end point.

Dr. Sheth lectures frequently on topics related to cardiac CT and MR imaging. He has received research funding from Toshiba Medical, Sorin Medical Group, and Medtronic. He has co-authored a chapter about cardiac surgical imaging in Cohn's Textbook of Cardiac Surgery in the Adult.

Dr. Sheth graduated *summa cum laude* with a Bachelor of Arts and Science degree from McMaster University. He obtained his medical degree and Radiology residency training at the University of Toronto. He completed a clinical and research fellowship in cardiovascular imaging at Harvard Medical School, Brigham and Women's Hospital and joined the medical staff at Trillium Health Centre in 2004.

REGISTRATION:

(includes meals, refreshment breaks, and course materials)



Cardiac CT

OAR Members \$600

Non Members \$900

Name: _____

Hospital/ IHF: _____

Address: _____

City: _____ Province: _____ Postal Code: _____

Email: _____ Phone: _____ Fax: _____

Visa

Card Number:

Mastercard

Expiration Date: _____

American Express

Name on Card: _____

Cheque (payable to Ontario Association of Radiologists)

Fax your completed registration form to (905) 337-2678, or 1-888-616-6277, or email to: mail@oarinfo.ca

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