

Update in

MINIMALLY INVASIVE SURGERY

**November 16-17
2012**

Metropolitan Hotel &
The Surgical Skills Centre
at Mount Sinai Hospital

Target Audience

- General Surgeons
- Residents
- Fellows

New This Year!

A half-day session will be offered on Saturday, November 17 at the Mount Sinai Surgical Skills Centre. This session will highlight basic and advanced Minimally Invasive Surgery techniques, as well as provide workstations to enhance suturing, ventral hernia and single port (SILS) skills. Don't miss out on this hands-on skill lab, a new feature to a popular program.

Tips and tricks for minimally invasive solid organ surgery:

- Foregut surgery: What's new in 2012
- Getting out of trouble: Complications of MIS
- New MIS technologies including Robots, NOTES, SILS, POEM: What's a Canadian general surgeon supposed to do?
- State-of-the-art updates by leading faculty at the University of Toronto



<http://sites.cepdtoronto.ca/minimallyinvasive>

sponsored by:



Surgery
UNIVERSITY OF TORONTO



For Information:

Continuing Education and
Professional Development
Faculty of Medicine, University of Toronto
Phone: 416.978.2719/1.888.512.8173
Email: info-SUR1218@cepdtoronto.ca

MINIMALLY INVASIVE SURGERY

GOALS & OBJECTIVES

This two day interactive course will review and update on the latest advances in minimally invasive general surgery procedures including management of complications; and foregut and solid organ minimally invasive surgery procedures. Learn new techniques in the surgical skills lab (numbers are limited).

At the conclusion of this course, participants will be able to:

- recognize, diagnose and handle various approaches to minimally invasive solid organ surgery, including splenectomy, adrenalectomy, lymph node biopsy and distal pancreatectomy
- consistently identify and apply the role of laparoscopic antireflux surgery in 2012
- access the most common complications following bariatric surgery and how to manage them
- formulate and apply a plan for introducing advanced laparoscopic and endoscopic techniques into his or her practice
- integrate an understanding of approaches to common minimally invasive surgery complications
- employ recent advances in perioperative care, such as enhanced recovery after surgery programs
- improve and advance their surgical skills by learning new techniques in the surgical skills lab

ACCREDITATION

Continuing Education and Professional Development (CEPD), Faculty of Medicine, University of Toronto, is fully accredited by the Committee on Accreditation of Continuing Medical Education (CACME), a sub-committee of the Committee on Accreditation of Canadian Medical Schools (CACMS). This standard allows CEPD to assign credits for educational activities based on the criteria established by The College of Family Physicians of Canada, and the Royal College of Physicians and Surgeons of Canada.

Additionally, the Accreditation Council for Continuing Medical Education of the United States (ACCME) maintains a reciprocity relationship with CACME, which the American Medical Association (AMA) recognizes for the purpose of allowing Canadian medical schools the ability to accredit activities for *AMA PRA Category 1*. As a result of a reciprocal agreement between the AMA and the European Accreditation Council for CME (EACCME), this agreement permits CEPD to assign EACCME credits.

Letters of Accreditation / Attendance

Letters of Accreditation/Attendance will be available online following the Update in Minimally Invasive Surgery 2012 Conference. Participants will be e-mailed information on or before **December 6, 2012** specifying how to obtain their letter online.

ELECTRONIC SYLLABUS

To ensure that participants receive the most up-to-date information from presenters, and to reduce the environmental impact of our meeting, a hard copy syllabus will not be printed. Conference participants will be presented with an electronic syllabus post conference. Course participants will be able to access recorded "live" presentations on the Update in Minimally Invasive Surgery website.



GREENER LEARNING

Continuing Education and Professional Development promotes green meeting solutions in the delivery of our educational programs and events.

<http://sites.cepdtoronto.ca/minimallyinvasive>

MINIMALLY INVASIVE SURGERY

PROGRAM

Program is based on a minimum 25% of time allowed for questions and answers, during all panel discussion. Audience members are provided with interactive touchpads to facilitate an active learning environment.

November 16, 2012

Metropolitan Hotel, 108 Chestnut Street

0730 Registration and Breakfast

0755 Welcome... Allan Okrainec, David Urbach & John Hagen

Session 1: "How I do It" Video Session. Tips and Tricks for Solid Organ Surgery

Moderator: Calvin Law

0800 Spleen Calvin Law

0815 Adrenal: Posterior approach David Urbach

0830 Distal pancreatectomy Richard Hart

0845 Lymph node biopsy Paul Sullivan

0900 Liver Sean Cleary

0915 Discussion period between audience and panel

0945 Coffee break, with Exhibitors

Session 2: Foregut Surgery in 2012

Moderator: Allan Okrainec

1015 Antireflux surgery: Still a role in 2012?..... Laz Klein

1030 Big and small operations for paraesophageal hernias Teodor Grantcharov

1045 Barrett's esophagus: New developments in surveillance and treatment..... Paul Kortan

1100 Achalasia: Pneumatic dilatation, laparoscopic Heller myotomy or POEMS? .. Allan Okrainec

1115 Gastric GIST Shady Ashamalla

1030 Discussion period between audience and panel

1200 Lunch

Session 3: New Frontiers in MIS

Moderator: John Hagen

1245 Invited Lecture: New frontiers in surgical endoscopy..... James Ellsmere

1315 Robotics: in general surgery: the way of the future, or a ghost of the past?..... Fayez Quereshi

1330 Enhanced recovery after surgery: What's the standard of care?..... Mary Anne Aarts

1345 EMR, NOTES, SILS: Does the evidence support clinical use in Canada in 2012?..... John Hagen

1400 Discussion period between audience and panel

1415 Coffee break, with Exhibitors

Session 4: Complications of MIS

Moderator: James Ellsmere

1430 Hernia disasters Lloyd Smith

1445 Bariatric complications: Coming soon to a hospital near you! Tim Jackson

1500 Colorectal: Preventing and managing leaks and stapler problems Peter Stotland

1515 Intraoperative bleeding: When to persevere and when to convert Jensen Tan

1530 Laparoscopic access injuries..... Todd Penner

1545 Discussion period between audience and panel

1630 Reception

November 17, 2012

The Surgical Skills Centre at Mount Sinai Hospital Room 250 (sub level 2)

Limited space available. Register early to avoid disappointment.

Hands On Skills Laboratory

Moderators: Allan Okrainec, David Urbach and John Hagen

0800 Breakfast and Introduction

0830 (rotate at each station, 45 minutes per station)

- 16 stations (32 participants, 2/station, 4 of each station)
- Station 1 FLS and basic suturing
- Station 2 Intracorporeal anastomosis: Stapling and suturing
- Station 3 Laparoscopic incisional hernia
- Station 4 Transanal excision using a SILS port

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MINIMALLY INVASIVE SURGERY

GUEST FACULTY

James Ellsmere, MD , FRCSC
Assistant Professor, Division of General Surgery,
Faculty of Medicine, Dalhousie University
Director, Skills Centre for Health Sciences
Director, General Surgery Fellowship Programs
Director, Weight Loss Surgery Program
Halifax, Nova Scotia

COURSE DIRECTORS

Allan Okrainec, MDCM, MHPE, FACS, FRCSC
Director, Minimally Invasive Surgery
Fellowship Program
Assistant Professor of Surgery,
University of Toronto
Deputy Head, Division of General Surgery
University Health Network

David Urbach, MD, MSc, FRCSC, FACS
Associate Professor of Surgery and Health
Policy, Management and Evaluation,
University of Toronto
Scientist, Cancer Care Ontario and the Division
of Clinical Decision Making and Health Care,
Toronto General Hospital Research Institute
Adjunct Scientist, Institute for Clinical Evalua-
tive Sciences

John Hagen, MD, FRCSC
Assistant Professor, Division of General Surgery
University of Toronto
Minimally Invasive Surgery Group
Humber River Regional Hospital

DISCLOSURE

Speakers will be requested to disclose to the audience any real or apparent conflict(s) of interest that may have a direct bearing on the subject matter of this program.

PLANNING COMMITTEE

John Hagen, MD, FRCSC
Allan Okrainec, MD, FRCSC
David Urbach, MD, FRCSC

LOCAL FACULTY

All primary appointments are in the Department of Surgery, Faculty of Medicine, University of Toronto.

Mary Anne Aarts, MD, FRCSC
Shady Ashamalla, MD, FRCSC
Sean Cleary, MD, FRCSC
Teodore Grantcharov, MD, FRCSC
John Hagen, MD, FRCSC
Richard Hart, MD, FRCSC
Tim Jackson, MD, FRCSC
Laz Klein, MD, FRCSC
Paul Kortan, MD, FRCSC
Calvin Law, MD, FRCSC
Allan Okrainec, MD, FRCSC
Todd Penner, MD, FRCSC
Fayez Queresheh, MD, FRCSC
Lloyd Smith, MD, FRCSC
Peter Stotland, MD, FRCSC
Paul Sullivan, MD, FRCSC
Jensen Tan, MD, FRCSC
David Urbach, MD, FRCSC

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MINIMALLY INVASIVE SURGERY

REGISTRATION FEES

Please take advantage of our online pre-registration, a \$40 administration charge will be applied to on site registration.

REGISTRATION CATEGORY	ONLINE RATE
Physicians online 1 day Friday November 16	\$285
Physicians online 2 days (including dry lab)	\$560
Physicians online dry lab stand alone November 17	\$275
Other Health Professional online 1 day Friday November 16	\$150
Other Health Professional online 2 days (dry lab included)	\$425
Other Health Professional online dry lab stand alone November 17	\$275
Out of Town Residents* online 1 day Friday November 16	\$150
Out of Town Residents* online 2 days (dry lab included)	\$425
Out of Town Residents* online dry lab stand alone November 17	\$275
U of T Faculty	\$50
U of T Residents**	\$50
U of T Fellows**	\$50

* Out of Town Postgraduate Residents and Fellows with proof of status.

** To register for the Surgical Skills portion of the meeting on day 2 please contact Continuing Education and Professional Development; Otherwise registration will be for day 1 of the meeting.

REGISTRATION

ONLINE:

To register online and pay by VISA, MasterCard or American Express, please visit:

<http://sites.cepdtoronto.ca/minimallyinvasive>

FAX OR MAIL

To register by fax or mail please contact CEPD.

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Faculty of Medicine, University of Toronto
Telephone: 416.978.2719
Toll free: 1.888.512.8173
Email: info-SUR1218@cepdtoronto.ca

Do not make travel arrangements until
registration confirmation is received by e-mail.

**Receipts of payment are issued
by e-mail only.**

CANCELLATION

Refunds will not be issued for cancellations received after **November 9, 2012**. A processing fee of \$40 will be retained on all cancellations. Requests for cancellation must be made in writing. Registrations are not transferable.

The University of Toronto reserves the right to cancel events. Registrants will be notified at the earliest possible date in the event of a cancellation. Registration fees for events cancelled by the University will be refunded; however the University will not be liable for any loss, damages or other expenses that such cancellations may cause.

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ACKNOWLEDGEMENTS

We gratefully acknowledge our Sponsors (*confirmed at time of publication*):

Platinum:

ETHICON



The Royal College of Physicians and Surgeons of Canada, Region 3 Advisory Committee, has provided a continuing medical education grant in support of our meeting.

ACCOMMODATION

For accommodations at the Metropolitan Hotel Toronto, 108 Chestnut Street, Toronto, Ontario please call, fax or e-mail:

Phone: 416.977.5000

Toll free: 1.800.668.6600

Fax: 416.977.9513

Email: reservations@tor.metropolitan.com

Website: www.metropolitan.com/toronto

Please reference, University of Toronto for the seasonal rate.

MARK YOUR CALENDAR NOW FOR 2013!

52nd Annual Update in General Surgery

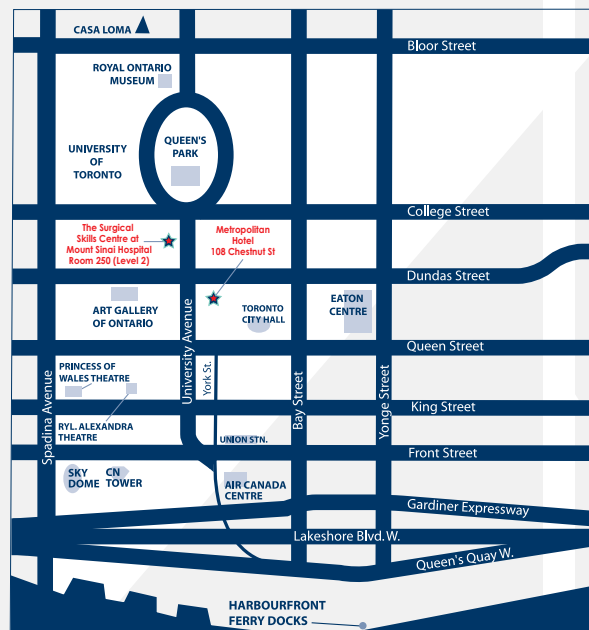
April 18-20, 2013

Hilton Toronto

145 Richmond Street West

Toronto, Ontario

LOCATION MAP



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