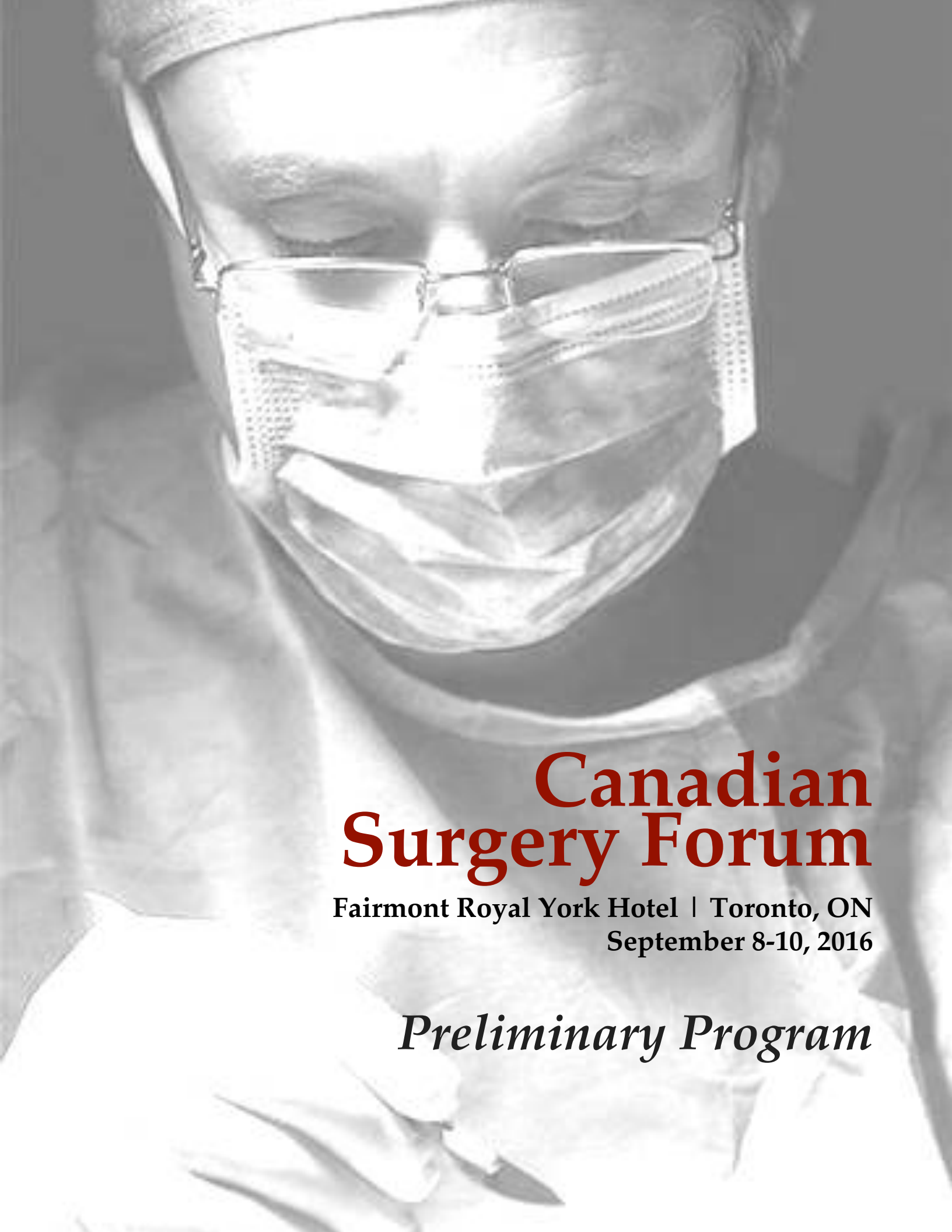




Canadian Surgery Forum

Fairmont Royal York Hotel | Toronto, ON
September 8-10, 2016

Preliminary Program

CSF2016

TORONTO | SEPT. 8-10

CANADIAN SURGERY FORUM CANADIEN DE CHIRURGIE

This year's theme: *Advocacy*

Learn.

Scientific and educational sessions will be offered through interactive symposia, panel discussions, postgraduate courses, debates, plenary sessions, video sessions, and Breakfast with the Professor.

Grow.

The Forum will bring together many participating surgical societies, providing accredited continuing professional development, and the opportunity for dialogue on educational and research content.

Network.

Meet other community and academic surgeons, residents, nurses, surgical fellows, and medical students, and enjoy fun social events such as the Suturing Competition and the CSF Soirée.

Major Participating Societies



Canadian Association of General Surgeons (CAGS)



Canadian Society of Colon and Rectal Surgeons (CSCRS)



Canadian Association of Thoracic Surgeons (CATS)



Canadian Society of Surgical Oncology (CSSO)

Canadian Hepato-Pancreato-Biliary Association (CHPBA)

Other Participating Societies

Canadian Association of Bariatric Physicians and Surgeons (CABPS)

Canadian Association of University Surgeons (CAUS)

Canadian Hernia Society (CHS)

Canadian Undergraduate Surgical Education Committee (CUSEC)

James IV Association of Surgeons

Ontario Association of General Surgeons (OAGS)

Trauma Association of Canada (TAC)

Message from the Chair

Dear Colleagues,

On behalf of the Program Committee, welcome to CSF 2016 in Toronto. This year's program promises more high-end sessions with even more high quality speakers, more hands-on content, and excellent postgraduate courses. In combination with our scholarly and research submissions, the content delivered at CSF 2016 makes it the premiere surgical meeting in Canada.

This year's program features our traditionally strong clinical content and we have brought back popular new sessions such as the Medico-Legal Symposium with the CMPA and the Community Surgery Symposium. We are excited to introduce a symposium on professionalism and to expand our hands-on learning courses in MIS, trauma, ultrasound, and hernia. Our specialty society symposia were designed collaboratively to encourage presentation of topics of interest to surgeons from community-based settings and diverse clinical backgrounds. Check out the CSF 2016 App at www.eventmobi.com/csf2016 and plan out your itinerary.

In addition to being the marquis surgical CME event for Canadian surgeons, the CSF is a great opportunity to meet and catch up with our colleagues from across the country. This year's CSF Soiree will be held at the CN Tower on Friday, September 9, 2016. Be sure to attend and enjoy the finest food and entertainment with new and old friends.

In short, we believe this will be the biggest and best CSF yet.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Shiva', with a stylized flourish extending to the right.

Shiva Jayaraman MD, MEd, FRCSC, FACS
Program Chair, CSF 2016

Welcome to Toronto!



Join us in the vibrant and diverse city of Toronto this year at the beautiful Fairmont Royal York Hotel. One of Canada's largest cities, Toronto is home to several important cultural events and serves as Canada's commercial and financial capital.

To learn more, please visit www.SeeTorontoNow.com.

Travel

Book your flight with **Air Canada**, CSF's Official Airline, and receive a 15% discount on Flex Fares by booking at www.aircanada.com and using code DA7G7H91.

To receive a discounted group rate for **Union Pearson Express** tickets to and from the Toronto Pearson International Airport, present confirmation of registration to CSF 2016 upon ticket purchase. Union Station is located directly across the Fairmont Royal York.

Accommodation

The Canadian Surgery Forum's official hotel is the **Fairmont Royal York Hotel**. Make your reservation online at www.canadiansurgeryforum.com (click on "travel & hotel") by August 15 to receive the discounted group rate.

Registration

Register online at www.canadiansurgeryforum.com (click on "register") by August 7 to take advantage of early bird rates.



CSF Committees 2016

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President, CAGS

Dr. Jay Engel
President, CSSO

Dr. Morad Hameed
President-Elect, CAGS

Dr. Alok Pathak
Vice-President, CSSO

Dr. Terry Phang
President, CSCRS

Dr. Shiva Jayaraman
Chair, CSF Program Committee
President, CHPBA

Dr. Paul Johnson
Vice-President, CSCRS

Dr. Chad Ball
Co-chair, CSF Program Committee

Dr. Drew Bethune
President, CATS

Dr. Sean Cleary
Treasurer, CAGS

Dr. Sean Grondin
Vice-President, CATS

Dr. Allan Okrainec
Chair, Local Arrangements

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Dr. Gwen Hollaar

Dr. Chad Ball, Co-chair

Dr. Gurp Johal

Dr. Daniel Birch

Dr. Paul Johnson

Dr. Sean Cleary

Dr. Shahzeer Karmali

Dr. Olivier Court

Dr. Paul McBeth

Dr. Christopher de Gara

Dr. John Morrison

Dr. Gabrielle Gauvin

Dr. Alok Pathak

Dr. James Ellsmere

Dr. Terry Phang

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Further, Together

Vantage

ENDOSCOPY

Social Program

Guided City Runs



Kick off your day with a guided 5K or 10K run through downtown Toronto. Your trainers will show you the city's highlights during this moderate or intense one-hour outdoor session. Pre-registration is required.

Date/Time:

Friday, September 9, 6:00-7:00AM

Saturday, September 10, 6:00-7:00AM

CSF Welcoming Reception, National Laparoscopic Suturing Competition, and Resident Awards



This year, the Welcoming Reception will feature Opening Remarks by the President of CAGS, Resident Awards, and the National Laparoscopic Suturing Competition. Come to the Exhibit Hall to cheer on your favorite residents and enjoy complimentary drinks and appetizers.

Date/Time:

Thursday, September 8, 17:00-19:00

CSF Soirée featuring the Universal Boogie Band



A highlight each year at the Forum, the CSF Soirée includes locally inspired hors d'oeuvres, drinks, and the Toronto-based Universal Boogie Band. Don't miss the opportunity to take in the breathtaking view of the city from the CN Tower and network with friends and colleagues. Pre-registration is required. Space is limited so register early!

Date/Time:

Friday, September 9, 19:00-22:00

CSF Soirée

Horizons Restaurant, CN Tower
Friday, September 9, 2016 at 19:00

Get a **taste of Toronto** with
a selection of hors d'oeuvres
inspired by the city's diverse
neighborhoods and enjoy the
locally acclaimed
Universal Boogie Band



Tickets

\$100 Members/Non-members
\$50 Residents/Fellows



A Blockbuster
Event brought
to you by the
CAGS
Laparoscopic
and Endoscopic
Committee

**LAPAROSCOPIC
SUTURE CHALLENGE**

**F.L.S.
COMBATANTS PUT
IT ON THE LINE
TO BE THE
G.O.A.T**

THE 2016 SUTURING CHAMPIONSHIP

Thurs Sept 8th 2016

5:00PM Eastern Time

Live Event, No Replay Available

**SEE IT AT THE 2016 CANADIAN
SURGERY FORUM**

All Seats Reserved

Show up at Exhibition Hall for best seats
First come, First served

Proudly supported by:

The Steinberg-Bernstein Centre for
**MINIMALLY INVASIVE
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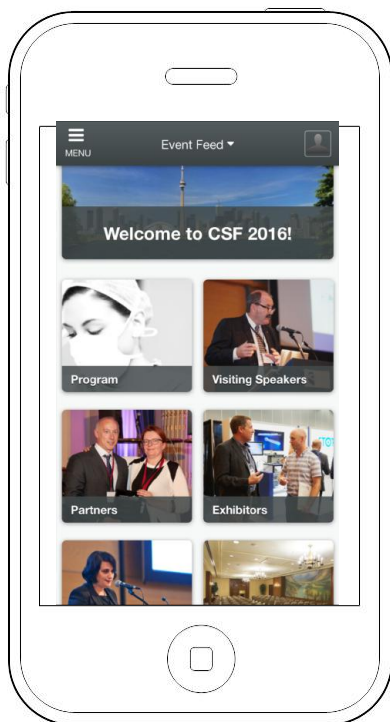


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CSF Mobile App

The new CSF Mobile App has up to date program, speaker, and exhibitor information. It can be accessed online at www.eventmobi.com/csf2016 or downloaded through any app store.

Search for CSF 2016 and look for the following icon:



Why download the app?

- *Browse sessions by sub-specialty streams
- *Sync your favorite sessions to your mobile phone calendar
- *Create an attendee profile and chat with other delegates
- *Take part in live audience polling and submit your questions directly to speakers
- *Read speaker biographies and see when they are speaking
- *View room and exhibit locations on interactive maps
- *Receive live alerts and reminders during the Forum

Keep the conversation going!



Tweet us at @CAGS_ACCG and tag your tweets with #2016CSF

Postgraduate Course

Research Meeting

Social Event

Exhibits

Paper/Video Session

Symposium

Keynote Session

Business Meeting



Preliminary Program

Time	Session	Chair/Speaker	Location
Wednesday, September 7, 2016			
<i>Pre-Conference</i>			
8:00-16:00	CHS Cadaver Lab (Morning Group / Afternoon Group)	Chair: Dr. John Morrison	Surgical Skills Centre, <i>Mount Sinai Hospital</i>
8:00-16:00	CAGS Ultrasound for the General Surgeon	Chair: Dr. Paul McBeth	Ontario Room
8:00-17:00	STARTT (Simulated Trauma and Resuscitation Team Training)	Co-Chairs: Dr. Peter Brindley, Dr. Lawrence Gillman, Dr. Sandy Widder	Allan Waters Family Simulation Centre, <i>St Michael's Hospital</i>
8:00-18:00	CAGS Resident Research Retreat	Chair: Dr. Alice Wei	Osgoode Room, <i>Hilton Toronto</i>
Thursday, September 8, 2016			
<i>Pre-Conference</i>			
8:00-12:00	CATS Course: Extending the Reach of Thoracic Surgeons - Peripheral Lung Biopsy and Navigational Bronchoscopy	Co-Chairs: Dr. Kazu Yasufuku, Dr. Colin Schieman	Manitoba Room
8:00-12:00	CSCRS Course: Anorectal Diseases	Chair: Dr. Anthony MacLean	British Columbia
8:00-16:00	CAGS General Surgery Review	Chair: Dr. Olivier Court	Quebec Room
8:00-16:00	CAGS Ultrasound for the General Surgeon	Chair: Dr. Paul McBeth	Ontario Room
8:00-17:00	CAGS/CSCRS Course: Advanced Endoscopy	Co-Chairs: Dr. James Ellsmere, Dr. Terry Phang Dr. Sergey Kantsevov	Surgical Skills Centre, <i>Mount Sinai Hospital</i>
13:00-17:00	CSSO Course: Breast Cancer and Rectal Cancer Tumor Board	Chair: Dr. Jay Engel Dr. May Lynn Quan	Algonquin Room
<i>Conference Opening</i>			
13:00-16:00	CSCRS Paper Session	Chair: Dr. Terry Phang	British Columbia
	CATS Research Meeting	Chair: Dr. Christian Finley	Manitoba Room
16:00-17:00	CSCRS Clinical Trials Network	Chair: Dr. Husein Moloo	British Columbia
17:00-19:00	Visit the Exhibits		
17:00-18:30	CSF Welcoming Reception, Opening Remarks, Suturing Competition, Resident Awards	Chair: Dr. Chris de Gara	Exhibit Hall
18:30-20:00	Canadian MIS/Bariatric Fellows Meet and Greet (Invitation Only)	Chair: Dr. Shahzeer Karmali	Library Room
19:00-22:00	CAGS Resident Social	N/A	<i>Offsite</i>
19:30-21:30	CSCRS Awards Dinner	N/A	<i>Offsite</i>

(Continued)

Friday, September 9, 2016			
Conference Opening / Keynote Addresses			
8:00-9:00	CAGS Debates	Chair: Dr. Paola Fata	Concert Hall
8:00-9:30	CATS Opening Remarks and Update	Chair: Dr. Colin Schieman	Tudor 7-8
9:00-10:00	CAGS Symposium: Professionalism	Co-Chairs: Dr. Chad Ball, Dr. Elijah Dixon Dr. Kenji Inaba	Concert Hall
9:45-10:45	CATS Business Meeting	Chair: Dr. Drew Bethune	Tudor 7-8
10:00-10:30	Break / Visit the Exhibits		
10:30-11:00	CAGS Langer Lecture: Innovative Approaches for Improving Surgical Quality	Dr. Justin Dimick	Concert Hall
11:00-11:30	Royal College Gallie Lecture: Precision Medicine for Trauma – A Strategy for Patient Stratification	Dr. Timothy Billiar	Concert Hall
11:30-12:00	CAGS Presidential Address: The President’s Listening and Advocacy Tour	Dr. Chris de Gara	Concert Hall
12:00-13:30	Lunch / Visit the Exhibits CAGS (Part 1), CATS, CHS, CSCRS Poster Sessions (Ballroom)		
Concurrent Sessions			
13:30-14:50	CAGS/CSCRS Symposium: Open or MIS Colorectal Surgery in the Community	Chair: Dr. Terry Phang	Ontario Room
	CAGS Residents' Committee Symposium: How to Become a Successful Residency Program	Co-Chairs: Dr. Gabrielle Gauvin, Dr. Gurp Johal	Algonqiu Room
	CAGS ACS Symposium - From Good to Great: Bringing Quality into ACS	Chair: Dr. Sandy Widder	Alberta Room
	CAGS/CATS Collaborative Symposium: Evidence Based Management of Benign Esophageal Disorders	Co-Chairs: Dr. James Ellsmere, Dr. Drew Bethune Dr. Matthew Hutter	Tudor 7-8
	CAGS Community Symposium: The Business of Surgery (Part 1)	Chair: Dr. Stephen Hiscock Mr. Andreas Presch	British Columbia Room
	CSSO Paper Session	Chair: Dr. Andrew McKay	Quebec Room
15:00-16:20	CSCRS Annual Business Meeting	Chair: Dr. Terry Phang	Confederation 5-6
	CATS Presidential Address	Dr. Drew Bethune	Tudor 7-8
	CAGS Video Competition	Co-Chairs: Dr. Amy Neville, Dr. Artan Reso	Alberta Room
	CAGS Community Symposium: The Business of Surgery (Part 2)	Chair: Dr. Stephen Hiscock Mr. Andreas Presch	British Columbia Room
	EBRS Symposium: What does the evidence tell us?	Chair: Dr. Robin McLeod	Ontario Room
	CAGS Paper Session (Part 1)	Co-Chairs: Dr. Anand Govindarajan, Dr. Rachel Khadaroo	Quebec Room
16:00-17:15	CATS Symposium: Advances in Management of Lung Cancer	Chair: Dr. Scott Johnson Dr. Keith Naunheim Dr. Eric Vallieres	Tudor 7-8

(Continued)

Keynote Address			
16:30-17:00	CAGS Williams Lecture: Seeking Excellence as a Surgical Trainer – a lifetime on the learning curve	Mr. Michael Lavelle-Jones	Ontario Room
Concurrent Sessions			
17:10-18:30	CHS/CMPA Symposium: Post-operative groin pain – the legalities	Co-Chairs: Dr. John Morrison, Dr. Lorraine LeGrand-Westfall Dr. Giampiero Campanelli	Ontario Room
	CHPBA Symposium: So there's a mass in the liver, now what?	Co-Chairs: Dr. Prosanto Chaudhury, Dr. Mark Walsh	Quebec Room
	CAGS Paper Session (Part 2)	Co-Chairs: Dr. Jason Park, Dr. Jean-Francois Boileau	Alberta Room
19:00-22:00	CSF Soirée	N/A	CN Tower
19:00-22:00	CATS Gala Dinner	N/A	District Oven
Saturday, September 10, 2016			
7:30-8:30	Breakfast with the Professor	Invited speakers	Imperial Room
Concurrent Sessions			
8:15-9:30	CSCRS Symposium: Rectal Cancer Part 1 - Debates	Chair: Dr. Paul Johnson	Ontario Room
8:30-9:50	CAGS Community Symposium: M&M Rounds (Complications Anonymous)	Chair: Dr. Stephen Hiscock	British Columbia Room
	CHPBA William J. Wall Lecture: The optimal strategy for resectable colorectal liver metastases: What is the role for chemotherapy?	Chair: Dr. Shiva Jayaraman Dr. Michael D'Angelica	Quebec Room
	CAUS Tator Lecture: Advocacy and the Role of a College President	Chair: Dr. Chris de Gara Mr. Ian Ritchie	Alberta Room
	CABPS/CAGS Bariatric Symposium: Tips and Tricks for Obese General Surgery Operations: Non Bariatric Surgery in the Obese Patient	Chair: Dr. Shahzeer Karmali Dr. Matthew Hutter	Algonquin Room
	CHS Symposium: Chronic inguinal pain following inguinal herniorrhaphy	Chair: Dr. Robert Bendavid Dr. Giampiero Campanelli, Dr. Henrik Kehlet, Dr. Kevin Peterson	Confederation 5-6
	CATS Paper Session 1	Chair: Dr. James Villeneuve	Tudor 7-8
9:50-11:05	CSCRS Symposium: Rectal Cancer Part 2 - Minimal and maximal rectal cancer treatments	Chair: Dr. Terry Phang Dr. Torbjorn Holm, Dr. Patricia Sylla	Ontario Room
10:00-10:30	Break / Visit the Exhibits		
Concurrent Sessions			
10:30-12:00	CHPBA Paper Session	Co-Chairs: Dr. Julie Hallet, Dr. Maja Segedi	Quebec Room
	CSSO Shibata Lecture: Surgical Palliative Care – Past, Present, and Future	Dr. Geoffrey Dunn	Alberta Room
	CABPS Paper Session	Co-chairs: Dr. Richdeep Gill, Dr. Timothy Jackson	Algonquin Room

(Continued)

	TAC Paper Session	Chair: Dr. Morad Hameed	British Columbia Room
	CATS Paper Session 2	Co-Chairs: Dr. Sadeesh Srinathan, Dr. Dalilah Fortin	Tudor 7-8
	CHS Symposium: Biomaterials	Chair: Dr. Jacinthe Lampron, Dr. Lloyd Smith	Confederation 5-6
11:00-12:00	CSCRS Gordon Lecture: Abdominoperineal Resection – Technical Aspects and Outcomes	Dr. Torbjorn Holm	Ontario Room
11:30-12:15	CATS Pearson Lecture: Thoracoscopic Sublobar Resections	Dr. Keith Naunheim	Tudor 7-8
12:00-13:30	Lunch / Visit the Exhibits CAGS (Part 2), CABPS, CHPBA, CSSO Poster Sessions (Ballroom)		
12:15-12:45	CHS Business Meeting	Chair: Dr. John Morrison	Confederation 5-6
Concurrent Sessions			
13:30-17:30	Contralateral Prophylactic Mastectomy Conference (Invitation Only)	Chair: Dr. Frances Wright	Library Room
13:30-14:50	CAGS/TAC Video Session	TBD	British Columbia Room
	CAGS International Surgery Symposium: Inspiring interest and dedication in meeting surgical needs in global and rural settings	Chair: Dr. Gwen Hollaar	Algonquin Room
	CSSO Symposium: All physicians are palliative care physicians	Chair: Dr. Lucy Helyer	Alberta Room
	OAGS Symposium: The Ever-Changing Face of General Surgery	Chair: Dr. Jeff Kolbasnik	Quebec Room
	CHS Symposium: Management of infected biomaterials and Abdominal Wall infection	Co-Chairs: Dr. Dennis Klassen, Dr. Fred Brenneman	Confederation 5-6
	CSCRS Symposium: Rectal Cancer Part 3 – TaTME, An Introduction (13:30-15:20)	Chair: Dr. Terry Phang Dr. Patricia Sylla	Ontario Room
	CATS Ginsberg Research Award & CATS President's Invited Lectureship (13:30-14:30)	Dr. Eric Vallieres	Tudor 7-8
15:00-16:30	CATS Symposium: University of Toronto Symposia (14:45-16:15)	Chair: Dr. Najib Safieddine	Tudor 7-8
	TAC Symposium: Challenges and Controversies in Trauma and Acute Care Surgery	Chair: Dr. Morad Hameed Dr. Andrew Nicol	British Columbia Room
	Canadian Journal of Surgery Biology Club	Chair: Dr. Vivian McAlister	Algonquin Room
	CAGS Video Session: How I do Laparoscopic Surgery Video Session	Co-Chairs: Dr. Ashley Vergis, Dr. Samaad Malik	Alberta Room
	CHS Symposium: Case Presentations and Discussion	Chair: Dr. John Morrison	Confederation 5-6
	CAGS Resident Symposium: Unemployment and Underemployment	Chair: Dr. Matt Strickland	Quebec Room
16:20-16:35	CATS Introduction of Incoming President	Dr. Sean Grondin	Tudor 7-8
16:30-17:30	CAGS Annual Business Meeting	Chair: Dr. Chris de Gara	Ontario Room
16:35-16:45	CATS Closing Remarks and Conclusions	Co-Chairs: Dr. Drew Bethune, Dr. Colin Schieman	Tudor 7-8

Postgraduate Courses

S.T.A.R.T.T. Course (*Accredited as a Section 3 activity*) (SIMULATED TRAUMA AND RESUSCITATION TEAM TRAINING)

The Advanced Trauma Life Support (ATLS) course is the gold standard of trauma care throughout the world. The Simulated Trauma and Resuscitation Team Training (S.T.A.R.T.T.) course builds on the ATLS principles but focuses on grooming an effective and efficient trauma team leader. It highlights trauma team design and organization and the differences between trauma management in a Level 1 trauma centre versus ATLS based management designed for a single practitioner in a rural setting. The course focuses on crisis resource management (CRM) training in order to teach participants how to effectively function as a member of a multidisciplinary trauma team. We emphasize: communication and leadership skills, effective resource utilization, situational awareness and problem solving, and how to enhance completion of tasks.

This one-day course consists of a brief didactic session discussing the principle of CRM training and the history and rationale behind CRM. The remainder of the day will consist of small groups rotating through a number of high-fidelity trauma simulations, allowing each participant to act as trauma team leader. Each will be followed by an extensive debriefing session by experienced trauma team leaders discussing not only the medical content of the scenario but also focusing on communication and leadership skills and applying the CRM principles from the morning session. Breakfast, refreshments, and lunch will be included. Each participant will also receive a copy of the textbook "Trauma Team Dynamics".

Learning objectives:

- Discuss the history of crisis resource management training and the rationale for trauma team member training;
- Describe the principles of crisis resource management including problem- solving approaches, situational awareness, limited resource utilization, leadership and communication skills;
- Highlight the similarities and differences between a sequential ATLS approach to trauma management versus a parallel, simultaneous approach used in level 1 trauma centres;
- Understand the organization of the trauma team and the roles of each of its members;
- Demonstrate and practice these skills by acting as a trauma team leader during a simulated trauma resuscitation.

CHS Course: Hands-On Cadaver Lab

This half-day course is designed for residents and practicing surgeons who wish to master open abdomen management and new releases of the abdomen wall. New fixation techniques for inguinal hernias will be reviewed. Transportation between the Royal York Hotel and the Mount Sinai Surgical Skills Centre will be provided.

Learning objectives:

- Master the management of open abdomen to minimize morbidity and mortality;
- Master the Tranverse Abdominis release technique;
- Review groin anatomy to perform tissue repair of inguinal/femoral hernias;
- Practice the new fixation techniques for prosthesis in ventral and inguinal repairs.

CAGS Course: Ultrasound *(Accredited as a Section 3 activity)*

This one-day course is designed for general surgeons and surgical trainees. The use of ultrasound by surgeons to aid in the diagnosis of surgical conditions has had limited uptake in Canada. Using Canadian faculty, we will offer the American College of Surgeons (ACS) ULTRASOUND FOR RESIDENTS course as an introduction to the use of this important diagnostic tool. As per the ACS curriculum, the course will include didactic sessions on the technology, diagnostic techniques and clinical applications of current ultrasound machines. The sessions will be accompanied by practical stations to demonstrate and provide hands-on exposure to ultrasound of the neck, breast, chest, abdomen and an introduction to interventional procedures. Each participant will receive access to important online resources prior to the course, as well as a certificate of completion. We would like to thank the American College of Surgeons for allowing us to provide this course. Breakfast, lunch, and refreshments will be included.

Learning objectives:

- Describe fundamental ultrasound technology;
- Discuss how it might be used to aid in the diagnosis of surgical conditions;
- Acquire sufficient exposure to this technological aid to decide if, and how it might be integrated in their practices and whether they would wish to pursue more focused training in the use of ultrasound by the surgeon.

CAGS/CSCRS Course: Advanced Endoscopy

This interactive one-day course is designed for practising surgeons, residents and other health care professionals interested in learning more about endoscopy. The morning will feature a four-hour didactic session. The lectures will provide education on multiple basic and advanced endoscopic techniques including indications, contraindications, complications, and practical techniques for these basic and advanced endoscopic procedures. The afternoon will feature a four-hour hands-on skills lab. The hands-on lab will provide participants an opportunity to practice basic and advanced endoscopic techniques. Breakfast, lunch, and refreshment breaks will be included.

Part 1: CAGS/CSCRS/MIS Didactic Session

Learning objectives:

- Understand clinical tips for improving upper GI endoscopy and colonoscopy outcomes;
- Understand clinical tips for handling difficult endoscopy situations such as GI bleeding, polypectomy, and obstruction.

Part 2: CAGS/MIS Hands-on Skills Lab

Learning objectives:

- Understand the current and future role of flexible endoscopy in their surgical practice;
- Describe safe techniques for upper endoscopy and colonoscopy, including polypectomy and successful hemostasis;
- Define the indications for EMR, dilatation, and stenting;
- Perform various endoscopic procedures in a lab setting including polypectomy, injection, clipping, hemospray, dilatation and stenting.

CATS Course: Extending the Reach of Thoracic Surgeons - Peripheral Lung Biopsy and Navigational Bronchoscopy

This half-day hands-on dry lab is designed for thoracic surgeons and residents. Breakfast and refreshment breaks will be included.

Learning objectives:

- Better understand the clinical context of evaluating peripheral lung nodules
- Better understand the available modalities for evaluation and biopsy of peripheral lung nodules
- Understand the emerging and available competitive technologies for peripheral lung biopsy such as:
 - Peripheral bronchoscopy and radial endobronchial ultrasound
 - 3-Dimensional magnetic targeting of peripheral lung lesions
 - Computer software mapping and targeting of peripheral lung lesions
- Familiarize the attendee with the basic working knowledge of and use of the above technologies

CSCRS Course: Anorectal Diseases

This half-day course is intended for general and colorectal surgery residents and practicing surgeons.

Learning Objectives:

- Review current evidence based management of common anorectal diseases
- Discuss preferred management of routine and difficult cases

CAGS Course: General Surgery Review

This one-day course is designed for practising surgeons looking for a broad-based up-to-date CME experience. Each year on the occasion of the Canadian Surgery Forum (CSF), a one-day review takes place to update practising general surgeons in the current management of frequent problems seen in daily practice. The format for the interactive course will include presentations from expert faculty with case-based scenarios and open discussion. Participants are encouraged to bring cases to be discussed. Breakfast, lunch, and refreshment breaks will be included.

Learning objectives:

- Review the current evidence-based management of common general surgical diseases;
- Consolidate your knowledge across a spectrum of selected topics in general surgery.

CSSO Course: Breast Cancer and Rectal Cancer Tumor Board

This half day course will be split between breast cancer and rectal cancer. It will be in the format of cancer case conferences. The course is designed for general surgeons, surgical oncologists, and trainees in these specialties. At the end of the session, participants will be able to understand and appreciate the current and future directions of the management of breast cancer in the young woman and rectal cancer in an evidence-based format.

The Multidisciplinary care of the Young Woman with breast cancer will be the focus for the first half with the session chaired by Dr May Lynn Quan (University of Calgary). Topics explored will be role of genetics, need for neoadjuvant therapy, fertility and surgical management including reconstruction.

Learning objectives:

- The attendee will be able to identify issues unique to the young patients with breast cancer.
- The attendee will be able to discuss treatment algorithms, the options and the advantages and disadvantages with choices.
- The attendee will recognise the need for the early identification of fertility concerns and the role of genetics.

The second part focuses on rectal cancer, mainly to emphasize the guidelines on diagnosis, staging and treatment of the early staged, mid-staged and locally advanced but resectable rectal cancer. Topics explored will be the use of Transanal resection techniques, neoadjuvant treatment, extent of rectal surgery, genetics and survivorship.

Learning objectives:

- The attendee will be able to discuss the use of pre-operative staging investigations
- Be able to determine the need for radiation, what type of radiation, the length of course and operative timing.
- Be able to discuss the operative strategies with respect to laparoscopic versus open
- Be able to discuss the treatment of a patient with very early rectal cancer versus late (obstructing) rectal cancer.

Breakfast with the Professor

Join some of the 2016 visiting speakers for an interactive Saturday morning breakfast to truly benefit from this great opportunity.

Learning objectives:

The session is designed for practising surgeons and surgical residents. At the end of the session, participants will be able to identify a practical approach to common surgical problems in the subject area of each assigned table. Case study method will be used for small group interactive sessions. Continental breakfast will be included.

Dr. Timothy Billiar (Pittsburgh, PA)

Topic: Innovation in Surgery – Past, Present, and Future

Dr. Giampiero Campanelli (Milan, Italy)

Topic: Tailored Approach for Abdominal Wall Hernia Surgery

Dr. Michael D'Angelica (New York City)

Topic : Liver anatomy and technical considerations in liver resection

Dr. Justin Dimick (Ann Arbor, MI)

Topic: Surgical leadership in the modern era

Dr. Geoffrey Dunn (Erie, PA)

Topic : The Surgeon as Artist

Dr. Sergey Kantsevov (Baltimore, MD)

Topic: Colonoscopy Tips

Dr. Henrik Kehlet (Copenhagen, Denmark)

Topic: Enhanced postoperative recovery – what is it and why should we do it?

Dr. Torbjorn Holm (Stockholm, Sweden)

Topic: Rectal Cancer Staging Investigations

Dr. Matthew Hutter (Cambridge, MA)

Topic: Hospital quality care program adoption - keys to success

Mr. Michael Lavelle-Jones & Mr. Ian Ritchie (Edinburgh, Scotland)

Topic: International Surgery and Training

Dr. Keith Naunheim (St. Louis, MO)

Topic: Esophageal Cancer

Dr. Andrew Nicol (Cape Town, South Africa)

Topic: Screening for penetrating cardiac injuries

Dr. May Lynn Quan (Calgary, AB)

Topic: Management of the node positive axilla in the modern era

Dr. Patricia Sylla (New York City)

Topic: TEM Basics

Dr. Eric Vallieres (Seattle, WA)

Topic: Surgery for N2 Disease

Featured Lecturers



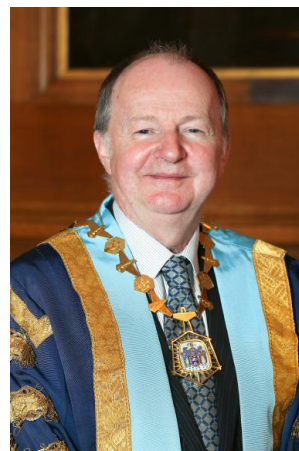
CAGS Langer Lecturer

Dr. Justin Dimick
Ann Arbor, MI



Royal College Gallie Lecturer

Dr. Timothy Billiar
Pittsburgh, PA



CAGS Williams Lecturer

Mr. Michael Lavelle-Jones
Edinburgh, Scotland



CSCRS Gordon Lecturer

Dr. Torbjorn Holm
Stockholm, Sweden



CATS Pearson Lecturer

Dr. Keith Naunheim
St. Louis, MO



CSSO Shibata Lecturer

Dr. Geoffrey Dunn
Erie, PA



CAUS Tator Lecturer

Mr. Ian Ritchie
Edinburgh, Scotland



CHPBA Wall Lecturer

Dr. Michael D'Angelica
New York City

Society Presidents



CAGS President

Dr. Christopher de Gara
Edmonton, Alberta



CSCRS President

Dr. Terry Phang
Vancouver, British Columbia



CATS President

Dr. Drew Bethune
Halifax, Nova Scotia



CSSO President

Dr. Jay Engel
Kingston, Ontario



CHPBA President

Dr. Shiva Jayaraman
Toronto, Ontario

See you in Toronto!

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