

CSSO ANNUAL SPRING MEETING 2024 - PROGRAM



Thursday, May 2, 2024
8:00am – 5:00pm, EST

Theme: *Evolving Role of Novel Therapies in the Management of Complex Cancers*

Acknowledgments

This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada and approved by Canadian Association of General Surgeons. You may claim a maximum of 5 hours.

Overall program learning objectives:

By the end of this event, the learner will be able to:

1. Describe the breadth of academic inquiry being undertaken by surgical trainees and faculty involved in cancer care.
2. Describe the impact and role of multidisciplinary approaches to cancer care.
3. Describe how determining the sequence of treatments can affect cancer outcomes.
4. Identify opportunities for collaboration between Surgical Oncologists locally, nationally and internationally.

8:00 – 9:00 **Breakfast**

9:00 – 9:05 **Welcome and Introductions**

President: **Dr. Fayez Quereshy**

9:05 – 12:00 **Abstracts**

Learning Objectives

By the end of this session the learner will be able to:

1. Describe the breadth of research undertaken by surgical trainees in cancer surgery.
2. Apply critical appraisal skills to assess the strength of conclusions made by the presenters.

9:05 – 10:45 **Abstracts (Long - 10)**

8-minute presentations, 2 minutes for questions

Moderators: **Dr. Trevor Hamilton and Dr. Evan Jost**

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| 9:05 – 9:15 | “Neoadjuvant Radiotherapy in Retroperitoneal Sarcoma (RPS): Data Dissemination and Practice Patterns Post STRASS” – Dr. Alexandra Allard-Coutu |
| 9:15 – 9:25 | “Endoscopic miss rate of gastric adenocarcinoma in British Columbia” – Dr. Lior Flor (presented by Dr. Trevor Hamilton) |
| 9:25 – 9:35 | “Axillary Surgery after Neoadjuvant Chemotherapy: Population-Based Trends over Time” – Dr. Ekaterina Kouzmina |
| 9:35 – 9:45 | “Compassion Fatigue in Surgical Oncologists: A Scoping Review” – Dr. Mariah D. Moti (presented by Dr. Catherine Sarre) |
| 9:45-9:55 | “Long-term outcomes following cytoreductive surgery and hyperthermic intraperitoneal chemotherapy for peritoneal carcinomatosis of colorectal origin” – Dr. Kadhim M. Taqi |
| 9:55-10:05 | “Trends in hospitalization in patients with malignant bowel obstructions secondary to incurable gastrointestinal cancer: A retrospective cohort study using multi-state models” – Dr. Tiago Ribeiro |
| 10:05-10:15 | “Re-excision rates after Breast Conserving Surgery for Invasive Breast Cancer – A Provincial Perspective” – Dr. Joanna Ryan |
| 10:15-10:25 | “Implementation of a multidisciplinary Enhanced Recovery After Surgery program for Cytoreductive Surgery (CRS) with Hyperthermic Intraperitoneal Chemotherapy (HIPEC)” – Dr. Cecily Stockley |
| 10:25-10:35 | “The epidemiology, treatment and outcomes of males diagnosed with breast cancer in Ontario, 2007-2017: a population-based analysis” – Dr. Georgia Nelson |
| 10:35-10:45 | “Association of socioeconomic status and the receipt of adjuvant chemotherapy in stage III colon cancer: a population-based cohort study” – Dr. Adom Bondzi-Simpson |

10:45-11:10 Health Break

11:10-12:00 Abstracts (Short - 10)

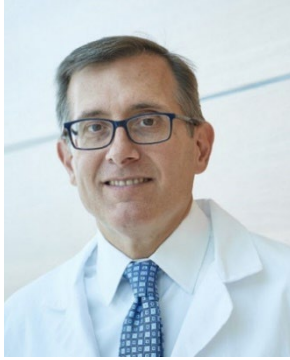
4-minute presentations, 1 minute for questions

Moderators: **Dr. Trevor Hamilton and Dr. Evan Jost**

- 11:10-11:15 “How Reliable is YouTube Content Targeting Arabic-Speaking Breast Cancer Patients Regarding Post-Mastectomy Reconstruction?” – Dr. Haifa Alotaibi
- 11:15-11:20 “Reduced Resections Margins for Head and Neck Cutaneous Melanoma” – Dr. Uriel Clemente-Gutierrez
- 11:20-11:25 “Feasibility of a Hyperthermic Intraperitoneal Chemotherapy (HIPEC) Program for Gastrointestinal and Gynecological Cancer Care in Newfoundland and Labrador” – Dr. Kala Hickey
- 11:25-11:30 “Real-World Clinical Outcomes of Total Neoadjuvant Therapy for Locally Advanced Rectal Cancer – A Retrospective Analysis” – Dr. Dhruvin Hirpara
- 11:30-11:35 “Addressing Global Inequities in Breast Cancer Genetic Testing, Counselling, and Management Among Breast Cancer Patients in Nigeria - A Healthcare Provider Educational Program” – Dr. Colleen Kerrigan
- 11:35-11:40 “The impact of COVID-19 on the surgical treatment of breast cancer (TICTOC): A population-based analysis.” – Dr. Gary Tsun Yin Ko
- 11:40-11:45 “Surgeon perspectives on the approach to breast surgical oncology in Northern Province, Sri Lanka: A qualitative analysis (SPABSO)” – Dr. Gayathri Naganathan
- 11:45-11:50 “Sacral Periosteal Elevation as Alternative to Sacrectomy for Advanced Rectal Cancers with Posterior Extension: Short Term Outcomes” – Dr. Erika Schmitz
- 11:50-11:55 “Opportunistic salpingectomy during colorectal surgery procedures in BC” – Dr. Heather Stuart
- 11:55-12:00 “PROgress Tracker Breast Cancer Registry: Feasibility of a Longitudinal Patient Group-Led, National Patient-Reported Outcomes (PRO) Registry to Inform Health Care Policy from the Lived Experience Over Time” – Dr. Nathan Zondervan

12:00 – 1:00 Lunch Break

1:00 - 2:00



Temple Lecture

Keynote Speaker: **Ronald P. DeMatteo MD FACS**

Moderator: **Dr. Fayez Quereshy**

Topic: **“Trials, tribulations, science, and discovery”**

Learning Objectives

By the end of this lecture, the learner will be able to:

1. Describe the process of developing a clinical trial.
2. Describe the interplay between translational research and clinical trials.
3. Describe what roles a surgeon can have in clinical trials.

Ronald DeMatteo

Ronald DeMatteo is the John Rhea Barton Professor and Chair of the Department of Surgery at the Perelman School of Medicine of the University of Pennsylvania. He is an expert surgical oncologist who specializes in treating diseases of the liver, bile duct, gallbladder, and pancreas, as well as abdominal sarcomas. Dr. DeMatteo’s academic training includes a BA from Johns Hopkins University and an MD from Weill Cornell Medical College. He completed his General Surgery residency at the Hospital of the University of Pennsylvania and a Surgical Oncology fellowship at Memorial Sloan Kettering Cancer Center. He was the Vice Chair of Surgery at Memorial Sloan Kettering Cancer Center from 2006 to 2017 and the Fellowship Director there for 7 years.

His clinical research focuses on cancers of the liver, bile duct, gallbladder, and pancreas. He has spent 25 years studying gastrointestinal stromal tumors (GISTs), which are soft tissue tumors of the gastrointestinal tract and the most common human sarcoma. He led the 3 national trials testing the benefit of imatinib mesylate (Gleevec) following surgery for GIST, including the American College of Surgeons Oncology Group Z9001 (Alliance) study that led to FDA approval of adjuvant imatinib.

Dr. DeMatteo has trained over 40 individuals in his laboratory and over 100 clinical fellows and has 450 scientific publications, including articles in *Nature Medicine*, *Lancet*, *Journal of Clinical Investigation*, and *Journal of Experimental Medicine*. He has been continuously funded by the National Institutes of Health for over 20 years. Previously, he was chair of the NIH Cancer Immunopathology and Immunotherapy (CII) study section. He is the current President of the Society of Surgical Oncology and a member of the National Academy of Medicine, American Society of Clinical Investigation, Association of American Physicians, and the Society of Clinical Surgeons.

- 2:00 – 2:25** **Health Break**
- 2:25 – 3:30** **President’s Panel with Complex Surgical Oncology cases**
Moderator: **Dr. Shaila Merchant**
President’s Panel: **Dr. Andrew McKay, Dr. Alex Mathieson, Dr. Carol Swallow**
Panel Guest: **Dr. Ronald DeMatteo**
Case Presenters:
Dr. Amro Jastanieh (McGill) - Liver, Pancreas or Bile Duct Cancer
Dr. Gabriella Buerba (UofT) - GIST
- Learning Objectives**
By the end of this session, the learner will be able to:
1. Describe multidisciplinary approaches to complex cancer cases.
 2. Describe new opportunities for targeted treatments for cancer.
- 3:30-3:45** **CSSO Operating Grant 2023: Dr. Karineh Kazazian**
Update on Research Project
- 3:45-4:00** **CanSOR Information Session : Dr. Valerie Francescutti**
Update on Projects presented
- 4:00 – 4:30** **CSSO Annual Member Meeting: Dr. Fayez Quereshy**
- 4:30** **ADJOURN**
- 7:00 – 10:00** **CSSO Annual Member Dinner**
JUMP, 18 Wellington Street W, Toronto
(Ticket Required, \$150, limited tickets)