

## Registration Information:

You can now register online at:

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## INTERACTIVE LIVE VIRTUAL PROGRAM



For further information  
please contact:

## Program Co-Chairs:

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General Surgery Review

## INTERACTIVE LIVE VIRTUAL PROGRAM

**February 13-17, 2023**

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

- Assess their knowledge across the spectrum of identified topics in general surgery;
- Identify areas of strengths and weaknesses by utilizing touch pad technology.



## Monday, February 13, 2023

### Endocrine – Dr. Caitlin Yeo

- Demonstrate proficiency in the:
  - diagnosis and Management of Primary Hyperparathyroidism.
  - management of Adrenal Incidentalomas.
  - diagnosis and Management of Endocrine Pancreatic Tumors & Hereditary Endocrine Tumor Syndromes

### Bariatric Surgery – Dr. Boris Zevin

- Discuss bariatric procedures indications and counterindications.
- Describe the main technical aspects of bariatric surgical procedures.
- Review non-operative and operative treatments of acute and chronic complications.

### Upper & Lower GI Bleed - Dr. Ashlie Nadler

- Discuss different approaches to GI Bleed.
- Devise a plan to effectively manage acute GI bleeding and optimize treatment responses in the individual patient.

### Trauma: Neck/Thoracic – Dr. Kelly Vogt

- Recognize and treat common neck and penetrating thoracic traumas such as ED thoracotomy, cardiac box injuries, thoracic and subclavian injuries.

### Skin Lesions – Melanoma – Dr. Brittany Dingley

- List the histology and molecular profile of melanoma.
- Develop diagnostic workup and describe the new 8th edition AJCC Staging System.
- Identify adjuvant treatments for melanoma.
- List indications for sentinel Lymph Node Biopsy, Completion Dissection post MSLT-2 and therapeutic dissection.
- Describe unknown primary and oligometastatic disease.

## Tuesday, February 14, 2023

### Gastric Cancer – Dr. Trevor Hamilton

- Recognize the most common pathology of gastric cancer.
  - Describe the components of a workup for suspected gastric cancer.
- List factors affecting the prognosis and treatment of gastric cancer.

### Colon Cancer – Dr. Marylise Boutros

- Discuss the importance of the colon cancer in the Canadian health system, identify population at risk and know screening guidelines.
- Understand the genetic basis of colon cancer, subtypes and their importance in treatment.
- Establish an adequate surgical plan for standard and complicated colon cancer cases.
- Refer appropriately patients for adjuvant therapy.

### Benign Breast Disease – Dr. Erin Cordeiro

- Develop diagnostic workup and manage the following benign breast conditions: nipple discharge, mastalgia and gynecomastia.
- Identify which patients with high-risk benign breast disease require surgical excision.
- Cite lifetime risks associated with various benign breast conditions.

### Sarcomas - Dr. Rebecca Gladdy

- To define the management principles of sarcoma, with emphasis on Gastrointestinal Stromal Tumours (GIST), Retroperitoneal sarcomas, soft tissue sarcoma (STS) of extremity and trunk Desmoids and DFSP.

### Acute Care Surgery - Dr. Nori Lynn Bradley

- Develop an approach to peptic ulcer disease and its complications
- Discuss management of appendicitis
- Discuss management of diverticulitis
- Develop an approach to bowel obstructions

## Wednesday, February 15, 2023

### Trauma: Abdominal – Dr. David Gomez

- Develop an approach to the management of penetrating torso injuries, penetrating colonic injury, blunt splenic injury, blunt pelvic/abdominal injury, damage control surgery and abdominal compartment syndrome.

### Pancreatic Masses - Dr. Kimberly Bertens

- List a classification scheme for pancreatic masses.
- Review the epidemiology, diagnosis, treatment and surveillance of common pancreatic masses.
- Discussion of current controversies in field of pancreatology.

### Liver Masses – Dr. Kimberly Bertens

- List a classification scheme for common liver mass pathologies.
- Review the epidemiology, diagnosis, treatment and surveillance of common liver masses.

### Gallstones, Cholecystitis and CBD Injury and Things Biliary

#### Part 1 – Dr. John Shaw

- Discuss aspects of the newest version of the Atlanta classification of acute pancreatitis.
- Discuss randomized vs unproven evidence about medications to treat severe acute pancreatitis.
- Discuss the roles of surgery and endoscopy to treat severe acute pancreatitis.

### Gallstones, Cholecystitis and CBD Injury and Things Biliary

#### Part 2 – Dr. John Shaw

- Discuss treatment of cholelithiasis.
- Discuss treatment of choledocholithiasis.
- Discuss the above especially in elderly patients.
- Discuss risk factors for malignancy in choledochal cysts and adenomyomatosis.

## Thursday, February 16, 2023

### Trauma: Duodenal/Pancreatic - Dr. Daryl Gray

- Discuss the anatomy, etiology, diagnosis, treatment option and exposure to common duodenal and pancreatic traumas.

### Breast Cancer – Dr. Amanda Roberts

- Identify non-invasive diseases such as DCIS, Paget's and Margins.
- List the subtypes and margins of invasive cancers.
- Develop an approach to management of the Axilla.

### Breast: High Risk – Dr. Amanda Roberts

- Discuss breast cancer risk criteria, risk assessment algorithms, genetic testing and genetic syndromes.
- Identify and characterize breast cancer chemoprevention use.

### Hernia – Dr. Niv Sne

- List etiology and incidence of abdominal wall hernias.
- Identify different treatment options and indications to repair hernias.
- Provide an overview of surgical options for hernia repair.

### Head & Neck Masses – Dr. Alok Pathak

- Identify differential diagnosis of neck masses.
- Develop diagnostic workup of neck masses to ensure patients receive prompt diagnosis and intervention to optimize outcomes.
- Demonstrate an ability in management of different types of neck mass such as pathological and non pathological neck masses, benign tumors of neck and malignant tumors of neck.

## Friday, February 17, 2023

### Thyroid Cancer – Dr. Francis Zih

- Understand the epidemiology and survival outcomes of thyroid cancer.
- Describe the appropriate work up of a thyroid nodule.
- Summarizes well differentiated thyroid cancer and available treatment options.

### Esophagus – Dr. Richard Malthaner

- Describe the management and treatment options for benign esophageal conditions such as GERD, paraesophageal hernias, dysmotilities, diverticulae and perforation.
- Describe the management and treatment options for malignant esophageal conditions.

### Perianal Diseases and Anal Cancer - Dr. Stephen Kelly

- Understand the management for perianal diseases such as anorectal sepsis (abscess and fistulae), rectovaginal fistula, anal fissure, hemorrhoids (HIV, liver disease), anal cancer, rectal prolapse and Crohn's disease.

### Inflammatory Bowel Disease – Dr. Shawn Forbes

- Classify the severity of Crohn disease (CD) and ulcerative colitis (UC) on the basis of clinical features and endoscopic and biopsy findings.

### Rectal Cancer – Dr. Lawrence Lee

- List the treatment and management options available for patients with rectal cancer.