

Registration Information:

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INTERACTIVE LIVE VIRTUAL PROGRAM



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INTERACTIVE LIVE VIRTUAL PROGRAM

**January 29 –
February 2, 2024**

**By the end of this program,
participants will be able to:**

Assess their knowledge across the
spectrum of identified topics in general
surgery, and

Identify areas of strengths and
weaknesses through live multiple-choice
questions.



General Surgery Review

Monday, January 29, 2024

Gallstones, Cholecystitis and CBD Injury and Things Biliary – 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.
- 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.

Pancreatic Masses – Michael Hogan

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

Liver Masses – Michael Hogan

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

Rectal Cancer – Dr. Lawrence Lee

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

Tuesday, January 30, 2024

Trauma: Duodenal/Pancreatic – Dr. Maher Matar

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

Endocrine – Dr. Caitlin Yeo

- Describe the diagnosis and Management of Primary Hyperparathyroidism.
- Describe the management of Adrenal Incidentalomas.
- Describe the diagnosis and Management of Endocrine Pancreatic Tumors & Hereditary Endocrine Tumor Syndromes.

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.

Benign Breast Disease – Dr. Elaine McKeivitt

- 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

Acute Care Surgery - Dr. Nori 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, January 31, 2024

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.

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 – 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.

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.

Sarcomas - Dr. Rebecca Gladdy

- 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.

Thursday, February 1, 2024

Thyroid Cancer – 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.
- Describe the management of different types of neck mass such as pathological and non-pathological neck masses, benign tumors of neck and malignant tumors of neck.

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.
- Describe the management of different types of neck mass such as pathological and non-pathological neck masses, benign tumors of neck and malignant tumors of neck.

Breast Cancer – Dr. Alexandra Allard-Coutu

- 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. Alexandra Allard-Coutu

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

Hernia – Dr. Niv Sneh

- 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.

Friday, February 2, 2024

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.

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

Perianal Diseases and Anal Cancer - Dr. Stephen Kelly

- Describe 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.

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.

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.