Mayo Clinic Interactive Surgery Symposium 2020

Sunday, February 2, 2020

6:30 a.m. Registration & Continental Breakfast

7:00 a.m. Director Welcome Announcements and Program Information

Steve P. Bowers, M.D.; James A. Madura, II, M.D.

and Mark J. Truty, M.D., M.S.

COLORECTAL SESSION

MODERATOR: Nitin Mishra, M.B.B.S., M.P.H.

7:10 a.m. Tricks for Colorectal Resection in the Obese Patient

Luca Stocchi, M.D.

7:30 a.m. Transanal Rectal Resection Techniques

Nitin Mishra, M.B.B.S., M.P.H.

7:50 a.m. **Update on Diverticulitis**

Luca Stocchi, M.D.

8:10 a.m. Colorectal Emergencies from the ICU

Nitin Mishra, M.B.B.S., M.P.H.

8:30 a.m. **How I Do It: Colostomy Takedown**

Luca Stocchi, M.D.

8:40 a.m. How I Do It: Robotic Low Anterior Resection

Nitin Mishra, M.B.B.S., M.P.H.

8:50 a.m. Interactive Session: Q&A

Session Faculty

9:35 a.m. **Break**

10:05 a.m. Management of Common Anorectal Problems

Kellie L. Mathis, M.D.

10:25 a.m. **Update on Rectal Cancer**

David W. Larson, M.D., M.B.A.

10:45 a.m. Surgical vs. Medical Management of Appendicitis

Kellie L. Mathis, M.D.

Sunday, February 2, 2020 (continued)

11:05 a.m.	Surgical Management of IBD and Colitis David W. Larson, M.D., M.B.A.
11:25 a.m.	How I Do It: Intracorporeal Anastomosis Kellie L. Mathis, M.D.
11:35 a.m.	How I Do It: Medial to Lateral MIS Dissection David W. Larson, M.D., M.B.A.
11:45 a.m.	Interactive Session: Q&A Session Faculty
12:10 p.m.	Adjourn
6:00 p.m.	Sunset Welcome Reception

Monday, February 3, 2020

1:35 p.m. **Beverages**

1:55 p.m. **Director Announcements**

Steve P. Bowers, M.D.; James A. Madura, II, M.D.

and Mark J. Truty, M.D., M.S.

BARIATRIC SURGERY

MODERATOR: James A. Madura, II, M.D.

2:00 p.m. Choosing the "Right" Operation: What is the Data

James A. Madura, II, M.D.

2:20 p.m. Managing Bariatric Complications for the

General Surgeon Enrique F. Elli, M.D.

2:40 p.m. **Balloons and Things:**

New Interventions for Weight Loss

James A. Madura, II, M.D.

3:00 p.m. Revision Bariatric Surgery

Enrique F. Elli, M.D.

3:20 p.m. Endoscopic Management of Post-Bariatric

Adverse Events Rahul Pannala, M.D.

3:40 p.m. **How I Do It:**

Laparoscopic Removal of Lap Band

James A. Madura, II, M.D.

Laparoscopic Gastric Bypass

Enrique F. Elli, M.D.

4:00 p.m. Interactive Session: Q&A

Session Faculty

4:25 p.m. **Break**

Monday, February 3, 2020 (continued)

ENDOSCOPY

4:55 p.m.	Endoscopic Management of Complex GI Strictures Rahul Pannala, M.D.
5:15 p.m.	Endoscopic Management of GI Bleeding Navtej Buttar, M.D.
5:35 p.m.	Colonoscopy: Tips and Tricks for Polyp Detection and Resection Rahul Pannala, M.D.
5:55 p.m.	Advanced Endoscopic Interventions: What Your Endoscopist Can Do For You Navtej Buttar, M.D.
6:15 p.m.	Case Presentations Session Faculty
7:00 p.m.	Adjourn

Tuesday, February 4, 2020

6:30 a.m. Continental Breakfast

7:20 a.m. **Director Announcements**

Steve P. Bowers, M.D.; James A. Madura, II, M.D.;

and Mark J. Truty, M.D., M.S.

HPB/ONCOLOGY

MODERATOR: Mark J. Truty, M.D., M.S.

7:30 a.m. Management of Node Positive Melanoma

Nabil Wasif, M.D.

7:50 a.m. The End of Upfront Surgical Resection for

Pancreatic Cancer Mark Truty, M.D., M.S.

8:10 a.m. **Appendiceal Tumors and Hyperthermic**

Intraperitoneal Chemotherapy (HIPEC)

Travis Grotz, M.D.

8:30 a.m. **Solid Tumor Genomic Testing:**

Which Tumors and What Tests? Thorvardur R. Halfdanarson, M.D.

8:50 a.m. Surgery for Borderline-Locally Advanced

Pancreatic Cancer Mark Truty, M.D., M.S.

9:10 a.m. Interactive Session: Cases and Q&A

Session Faculty

9:45 a.m. **Break**

10:15 a.m. Gastric Cancer: State of the Art Management

Travis Grotz, M.D.

10:35 a.m. Neuroendocrine Tumors: Treatment Beyond Surgery

Thorvardur R. Halfdanarson, M.D.

10:55 a.m. **Retroperitoneal Sarcomas**

Nabil Wasif, M.D.

Tuesday, February 4, 2020 (continued)

11:15 a.m. **How I Do It:**

Hyperthermic Intraperitoneal Chemotherapy (HIPEC)

Travis Grotz, M.D.

11:35 a.m. **How I Do It:**

Sentinel Lymph Node Biopsy (SLNB) for Melanoma

Nabil Wasif, M.D.

11:55 a.m. Interactive Session: Cases and Q&A

Session Faculty

12:30 p.m. Adjourn

Wednesday, February 5, 2020

11:15 a.m. **Beverage Station**

11:30 a.m. **Stop the Bleed Session** (limited registration)

Stephanie Heller, M.D.; Henry Schiller, M.D.; and

Todd Rasmussen, M.D.

1:30 p.m. Adjourn

1:45 p.m. **Director Announcements**

Steve P. Bowers, M.D.; James A. Madura, II, M.D.;

and Mark J. Truty, M.D., M.S.

TRAUMA/CRITICAL CARE/ACUTE CARE SURGERY

MODERATOR: Henry Schiller, M.D.

2:00 p.m. **Necrotizing Soft Tissue Infections**

Henry Schiller, M.D.

2:20 p.m. Best Method for Management of the Open Abdomen

Stephanie Heller, M.D.

2:40 p.m. Surgical Indications and Timing in the

Management of Necrotizing Pancreatitis

Daniel Johnson, M.D.

3:00 p.m. Vascular Trauma Management for the Non-Vascular,

Non-Trauma Surgeon Todd Rasmussen, M.D.

3:20 p.m. **How I Do It:**

Antibiotic Beads - Voodoo or Should You Do?

Henry Schiller, M.D.

3:40 p.m. Interactive Session: Cases and Q&A

Session Faculty

4:15 p.m. **Break**

4:45 p.m. Resuscitative Endovascular Balloon Occlusion of the

Aorta (REBOA): Who, When, How

Todd Rasmussen, M.D.

5:05 p.m. **Evaluation of the Trauma Patient:**

Primary and Secondary Survey Review

Stephanie Heller, M.D.

Wednesday, February 5, 2020 (continued)

5:25 p.m.	Small Bowel Obstruction: Who Needs an Operation? Daniel Johnson, M.D.
5:45 p.m.	Burn Management for the Non-Burn Surgeon Henry Schiller, M.D.
6:05 p.m.	Joplin Tornado Jason Persoff, M.D.
6:25 p.m.	Interactive Session: Cases and Q&A Session Faculty
7:00 p.m.	Adjourn

Thursday, February 6, 2020

6:15 a.m. Continental Breakfast

6:50 a.m. **Director Announcements**

Steve P. Bowers, M.D.; James A. Madura, II, M.D.;

and Mark J. Truty, M.D., M.S.

HERNIA AND POTPOURRI

MODERATOR: Steve P. Bowers, M.D.

7:00 a.m. Update in Esophageal Motility Disorders

Steve P. Bowers, M.D.

7:20 a.m. Managing Anticoagulation in Elective and

Urgent Operations Fadi Shamoun, M.D.

7:40 a.m. **Median Arcuate Ligament Syndrome**

Steve P. Bowers, M.D.

8:00 a.m. Guidelines for Venous Thromboembolism (VTE)

Prophylaxis and Treatment

Fadi Shamoun, M.D.

8:20 a.m. **Postoperative Cardiac Arrhythmias:**

Prevention and Treatment

Jason Persoff, M.D.

8:40 a.m. **How I Do It:**

Open Inguinal Hernia Repair

Ian MacQueen, M.D.

Tricks for TEP Repair of Inguinal Hernia

David Farley, M.D.

9:00 a.m. Interactive Session: Cases and Q&A

Session Faculty

9:45 a.m. Break

10:15 a.m. Best Practices in Inguinal Hernia Repair

Ian MacQueen, M.D.

10:35 a.m. Lessons Learned (mistakes I've made) in Inguinal Hernia Repair

David Farley, M.D.

Thursday, February 6, 2020 (continued)

10:55 a.m.	Managing Groin Pain after Inguinal Hernia Repair Ian MacQueen, M.D.
11:15 a.m.	Optimal Repair for Recurrent Inguinal Hernia David Farley, M.D.
11:35 a.m.	The Value of Defect Closure in Laparoscopic Ventral and Incisional (VIH) Repair Steve P. Bowers, M.D.
11:55 a.m.	How I Do It: Retrorectus Hernia Repair James A. Madura, II, M.D.
12:15 p.m.	Interactive Session: Cases and Q&A Session Faculty
12:30 p.m.	Adjourn

Friday, February 7, 2020

6:00 a.m. **Continental Breakfast** 6:40 a.m. **Director Announcements** Steve P. Bowers, M.D.; James A. Madura, II, M.D.; and Mark J. Truty, M.D., M.S. **BREAST** MODERATOR: Sanjay P. Bagaria, M.D. 6:45 a.m. The Role of Surgery in More Aggressive Breast Cancers Jennifer Racz, M.D. 7:05 a.m. Update on Treatment of Gynecomastia and Nipple Discharge Emmanuel Gabriel, M.D., Ph.D. 7:25 a.m. Management of Atypia Found on Breast Biopsy Barbara Pockaj, M.D. 7:45 a.m. 2020 Update on Ductal Carcinoma in Situ (DCIS) Emmanuel Gabriel, M.D., Ph.D. 8:05 a.m. Things to Know about Direct-to-Consumer **Genetic Testing** Sanjay P. Bagaria, M.D. 8:25 a.m. **Interactive Session: Q&A** Session Faculty 9:10 a.m. **Break** 9:40 a.m. When and Why: Sentinel Node Biopsy and **Axillary Dissection** Barbara Pockaj, M.D. 10:00 a.m. **Breast Cancers in Young Women** Sanjay P. Bagaria, M.D. 10:20 a.m. **How to Counsel for Contralateral Prophylactic** Mastectomy

Jennifer Racz, M.D.

Friday, February 7, 2020 (continued)

10:40 a.m. **How I Do It:**

Nipple Sparing Mastectomy Emmanuel Gabriel, M.D., Ph.D.

The Difficult Axilla Barbara Pockaj, M.D.

Breast Duct Excision

Emmanuel Gabriel, M.D., Ph.D.

11:25 a.m. Interactive Session: Q&A

Session Faculty

12:20 p.m. Adjourn