

Mayo Clinic Interactive Surgery Symposium 2024
January 28 - February 2, 2024

Sunday, January 28, 2024

- 11:00 a.m. **Registration, Lunch, and Exhibits**
- 12:00 p.m. **Welcome Announcements**
Amit Merchea, M.D., James A. Madura, II, M.D.,
and Mark J. Truty, M.D., M.S.
- SESSION:** **Breast**
- MODERATOR:** Sarah A. McLaughlin, M.D.
- 12:10 p.m. **Breast Cancer Screening and Treatment
Consideration in Transgender Patients**
Sarah A. McLaughlin, M.D.
- 12:30 p.m. **Updates on Phyllodes Tumors and Fibroadenomas**
Julie A. Billar, M.D.
- 12:50 p.m. **Ablative Technologies for Breast Cancer**
Jeffrey E. Johnson, M.D.
- 1:10 p.m. **Controversies in Management of Triple Negative
Breast Cancer**
Sarah A. McLaughlin, M.D.
- 1:30 p.m. **Genetic Testing and When to Consider
Prophylactic Mastectomy**
Julie A. Billar, M.D.
- 1:50 p.m. **Interactive Session: Q&A**
Session Faculty
- 2:25 p.m. **Refreshment Break and Exhibits**
- 2:40 p.m. **Perioperative Considerations with Immunotherapy**
Jeffrey E. Johnson, M.D.
- 3:00 p.m. **Considerations for Elderly Patients with Breast Cancer**
Julie A. Billar, M.D.

Sunday, January 28, 2024 *(continued)*

- 3:20 p.m. **Management of Primary Tumor in Metastatic Breast Cancer**
Jeffrey E. Johnson, M.D.
- 3:40 p.m. **How I Do It: Axillary Reverse Mapping**
Sarah A. McLaughlin, M.D.
- 3:50 p.m. **How I Do It: Nerve Preservations/Neurotization**
Jeffrey A. Johnson, M.D.
- 4:00 p.m. **How I Do It: Axillary Single Incision Lumpectomy and SLNB**
Julie A. Billar, M.D.
- 4:10 p.m. **Interactive Session: Q&A**
Session Faculty
- 4:50 p.m. **Adjourn**
- 6:15 p.m. **Sunset Welcome Reception**

Monday, January 29, 2024

- 6:30 a.m. **Continental Breakfast and Exhibits**
- 7:20 a.m. **Announcements**
Amit Merchea, M.D., James A. Madura, II, M.D.,
and Mark J. Truty, M.D., M.S.
- SESSION:** **Endocrine**
- MODERATOR:** Patricia A. Cronin, M.D.
- 7:30 a.m. **Primary Hyperparathyroidism:
Who Benefits from Surgery?**
Melanie L. Lyden, M.D.
- 7:50 a.m. **Evaluation of Thyroid Nodules and the
Role of Molecular Testing**
Mabel Ryder, M.D.
- 8:10 a.m. **Insulinoma: Evaluation, Localization and Therapy**
Chee-Chee H. Stucky, M.D.
- 8:30 a.m. **Minimally Invasive Parathyroidectomy**
Patricia A. Cronin, M.D.
- 8:50 a.m. **Evaluation of an Adrenal Nodule**
Benzon M. Dy, M.D.
- 9:10 a.m. **How I Do It: Robotic Adrenalectomy**
Melanie L. Lyden, M.D.
- 9:30 a.m. **How I Do It: Cortical-Sparing Adrenalectomy**
Patricia A. Cronin, M.D.
- 9:50 a.m. **Interactive Session: Cases and Q&A**
Session Faculty
- 10:15 a.m. **Break and Exhibits**

Monday, January 29, 2024 (continued)

- 10:45 a.m. **Perioperative Considerations in Adrenalectomy**
Benzon M. Dy, M.D.
- 11:05 a.m. **Guidelines on the Management of Secondary /
Tertiary Renal Hyperparathyroidism**
Melanie L. Lyden, M.D.
- 11:25 a.m. **Surveillance and Management of Patients with MEN**
Chee-Chee H. Stucky, M.D.
- 11:45 a.m. **Using Genomics to Guide Management of
Thyroid Cancers**
Mabel Ryder, M.D.
- 12:05 p.m. **Interactive Session: Cases and Q&A**
Session Faculty
- 12:50 p.m. **Adjourn**

Tuesday, January 30, 2024

- 6:30 a.m. **Continental Breakfast and Exhibits**
- 7:20 a.m. **Announcements**
Amit Merchea, M.D., James A. Madura, II, M.D.,
and Mark J. Truty, M.D., M.S.
- SESSION:** **HPB / Oncology**
- MODERATOR:** Mark J. Truty, M.D., M.S.
- 7:30 a.m. **Gastrointestinal Stromal Tumors**
Nabil Wasif, M.D.
- 7:50 a.m. **Gallbladder Polyps: Observe or Operate?**
Michael L. Kendrick, M.D.
- 8:10 a.m. **Surgical Management of Malignant Bowel
Obstruction**
Nabil Wasif, M.D.
- 8:30 a.m. **Acute Pancreatitis:
Best Initial Management Practices**
Santhi Swaroop Vege, M.D.
- 8:50 a.m. **Chronic Pancreatitis: Pills, Scope, Knife, Transplant?**
Santhi Swaroop Vege, M.D.
- 9:10 a.m. **Interactive Session: Cases and Q&A**
Session Faculty
- 9:45 a.m. **Break and Exhibits**
- 10:15 a.m. **Appendiceal Tumors: What to do and Why**
Nabil Wasif, M.D.
- 10:35 a.m. **IPMN: Current Management Guidelines**
Santhi Swaroop Vege, M.D.

Tuesday, January 30, 2024 *(continued)*

- 10:55 a.m. **If I Had Pancreatic Cancer, I Would Want...**
Mark J. Truty, M.D., M.S.
- 11:15 a.m. **How I Do It: MIS Procedures Every
General Surgeon Should Know**
Michael L. Kendrick, M.D.
- 11:35 a.m. **How I Do It: TAP Blocks**
Mark J. Truty, M.D., M.S.
- 11:55 a.m. **Interactive Session: Cases and Q&A**
Session Faculty
- 12:30 p.m. **Adjourn**

Wednesday, January 31, 2024

- 1:15 p.m. **Beverages and Exhibits**
- 1:35 p.m. **Announcements**
Amit Merchea, M.D., James A. Madura, II, M.D.,
and Mark J. Truty, M.D., M.S.
- SESSION:** **Trauma / Critical Care / Acute Care Surgery**
- MODERATOR:** Erica A. Loomis, M.D.
- 1:45 p.m. **Perforated Peptic Ulcer: Evidence Based Management**
John M. Zietlow, M.D.
- 2:05 p.m. **Acute Care Surgery in the Pregnant Patient**
Erica A. Loomis, M.D.
- 2:25 p.m. **Ruptured AAA: Modern Surgical Management**
Bernardo C. Mendes, M.D.
- 2:45 p.m. **Hemostatic Agents in Trauma / Surgery:
What is the Evidence?**
John M. Zietlow, M.D.
- 3:05 p.m. **Percutaneous Cholecystostomy:
Indications and Management**
Erica A. Loomis, M.D.
- 3:25 p.m. **Interactive Session: Cases and Q&A**
Session Faculty
- 4:00 p.m. **Break and Exhibits**
- 4:30 p.m. **Handsewn vs. Stapled Anastomoses in
Emergency Operations**
David Turay, M.D., Ph.D.
- 4:50 p.m. **Vascular Trauma Management for the
Non-Vascular, Non-Trauma Surgeon**
Bernardo C. Mendes, M.D.
- 5:10 p.m. **The Emergency Surgery Score (ESS):
What Does it Predict?**
David Turay, M.D., Ph.D.

Wednesday, January 31, 2024 *(continued)*

- 5:30 p.m. **How I Do It: FAST in Trauma Evaluation**
John M. Zietlow, M.D.
- 5:45 p.m. **How I Do It: Evaluation and Management of SBO**
David Turay, M.D., Ph.D.
- 6:00 p.m. **How I Do It: Acute Mesenteric Ischemia**
Erica A. Loomis, M.D. and Bernardo C. Mendes, M.D.
- 6:20 p.m. **Interactive Session: Cases and Q&A**
Session Faculty
- 6:55 p.m. **Adjourn**

Thursday, February 1, 2024

- 6:15 a.m. **Continental Breakfast and Exhibits**
- 6:50 a.m. **Announcements**
Amit Merchea, M.D., James A. Madura, II, M.D.,
and Mark J. Truty, M.D., M.S.
- SESSION:** **Hernia and Potpourri**
- MODERATOR:** James A. Madura, II, M.D. and David G. Pearson, M.D.
- 7:00 a.m. **Updates on Hernia Repair Coding**
Maria E. Linnaus, M.D.
- 7:20 a.m. **Open Retrorectus Ventral Hernia Repair**
James A. Madura, II, M.D.
- 7:40 a.m. **Transversus Abdominis Release**
Charlotte Horne, M.D.
- 8:00 a.m. **Hernia Mesh Updates**
David G. Pearson, M.D.
- 8:20 a.m. **Mastering the Minimally Invasive Inguinal
Hernia Repair**
Charlotte Horne, M.D.
- 8:40 a.m. **How I Do It: Robotic Transabdominal
Preperitoneal Hernia Repairs**
David G. Pearson, M.D.
- 9:00 a.m. **How I Do It: Robotic Retrorectus Ventral
Hernia Repair**
Charlotte Horne, M.D.
- 9:20 a.m. **How I Do It: Morgagni Hernia Repair**
Maria E. Linnaus, M.D.
- 9:30 a.m. **Interactive Session: Cases and Q&A**
Session Faculty
- 9:40 a.m. **Break and Exhibits**
- 10:10 a.m. **The Workup of Gastroesophageal Reflux Disease**
Allon Kahn, M.D.

Thursday, February 1, 2024 *(continued)*

- 10:30 a.m. **Acute Hiatal Hernia Management**
Shanda Blackmon, M.D., M.P.H.
- 10:50 a.m. **Achalasia and its Variants**
Allon Kahn, M.D.
- 11:10 a.m. **GERD after Sleeve Gastrectomy**
Enrique F. Elli, M.D.
- 11:30 a.m. **How I Do It: Heller Myotomy with Fundoplication**
Shanda Blackmon, M.D., M.P.H.
- 11:50 a.m. **How I Do It: Hiatal Hernia Repair with Mesh**
Enrique F. Elli, M.D.
- 12:10 p.m. **Interactive Session: Cases and Q&A**
Session Faculty
- 12:20 p.m. **Adjourn**

Friday, February 2, 2024

- 6:30 a.m. **Continental Breakfast and Exhibits**
- 7:00 a.m. **Announcements**
Amit Merchea, M.D., James A. Madura, II, M.D.,
and Mark J. Truty, M.D., M.S.
- SESSION:** **Colorectal**
- MODERATOR:** Amit Merchea, M.D.
- 7:10 a.m. **Anorectal Potpourri: Hemorrhoids, Fissures, Fistulas**
Nitín Mishra, M.B.B.S., M.S.
- 7:30 a.m. **Sigmoid Diverticulitis: When Do I Need to Operate?**
Michelle F. DeLeon, M.D.
- 7:50 a.m. **Colorectal Emergencies for the General Surgeon**
Kevin T. Behm, M.D.
- 8:10 a.m. **Colon Cancer Screening: Current Recommendations,
Disparities, and Post-Polypectomy Surveillance**
Nitín Mishra, M.B.B.S., M.S.
- 8:30 a.m. **Parastomal Hernia: Management, Operative
Indications, Patient Preparation**
Robert R. Cima, M.D.
- 8:40 a.m. **How I Do It: Parastomal Hernia Repair –
Robotic / MIS and Other Approaches**
Robert R. Cima, M.D.
- 8:50 a.m. **Interactive Session: Q&A**
Session Faculty
- 9:35 a.m. **Break and Exhibits**
- 10:05 a.m. **Colon Cancer Updates: Management of Polyps,
Immunotherapy, and Surgery**
Amit Merchea, M.D.
- 10:25 a.m. **Contemporary Management of Rectal Cancer**
Kevin T. Behm, M.D.

Friday, February 2, 2024 *(continued)*

- 10:45 a.m. **Bowel Preparation: Current Standards and Controversies**
Robert R. Cima, M.D.
- 11:05 a.m. **How I Do It: Low Anterior Resection for Malignant Disease**
Nitin Mishra, M.B.B.S., M.S.
- 11:15 a.m. **How I Do It: Robotic Approaches to Complicated Sigmoid Diverticulitis**
Michelle F. DeLeon, M.D.
- 11:25 a.m. **How I Do It: Robotic and Laparoscopic Right Colectomy**
Amit Merchea, M.D.
- 11:35 a.m. **How I Do It: Natural Orifice Surgery and Intracorporeal Pelvic Anastomoses**
Kevin T. Behm, M.D.
- 11:45 a.m. **Interactive Session: Q&A**
Session Faculty
- 12:10 p.m. **Adjourn**