

# *Mayo Clinic Interactive Surgery Symposium 2022*

**Sunday, February 20, 2022**

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11:30 a.m.	<b>Registration and Light Break</b>
12:30 p.m.	<b>Director Welcome Announcements and Program Information</b> Steven P. Bowers, M.D.; James A. Madura, II, M.D. and Mark J. Truty, M.D., M.S.
<b>SESSION:</b>	<b>Breast</b>
<b>MODERATOR:</b>	Sanjay P. Bagaria, M.D.
12:40 p.m.	<b>DCIS Update</b> Emmanuel M. Gabriel, M.D., Ph.D.
1:00 p.m.	<b>Optimal Therapy for Breast Cancer in Young Women</b> Tina J. Hieken, M.D.
1:20 p.m.	<b>Are We Still Doing Axillary Dissections?</b> Sanjay P. Bagaria, M.D.
1:40 p.m.	<b>What You Need to Know About Nipple Discharge</b> Patricia A. Cronin, M.D. - <i>Virtual Speaker</i>
2:00 p.m.	<b>Current Localization Procedures for Non-palpable Lesions</b> Tina J. Hieken, M.D.
2:20 p.m.	<b>Interactive Session: Cases and Q&amp;A</b> Session Faculty
3:00 p.m.	<b>Break</b>
3:30 p.m.	<b>Atypia and Other High-Risk Lesions</b> Tina J. Hieken, M.D.
3:50 p.m.	<b>Sequelae of Breast Implants the Surgeon Should Know About</b> Emmanuel M. Gabriel, M.D., Ph.D.
4:10 p.m.	<b>Breast Cancer Genetics Update</b> Sanjay P. Bagaria, M.D.

## **Sunday, February 20, 2022** *(continued)*

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- 4:30 p.m.            **How I Do It: Nipple Sparing Mastectomy**  
Emmanuel M. Gabriel, M.D., Ph.D.
- 4:50 p.m.            **How I Do It: Oncoplastic Surgery**  
Patricia A. Cronin, M.D. - *Virtual Speaker*
- 5:10 p.m.            **How I Do It: Tumescant Mastectomy**  
Sanjay P. Bagaria, M.D.
- 5:30 p.m.            **Interactive Session: Cases and Q&A**  
Session Faculty
- 6:10 p.m.            **Adjourn**
- 6:15 p.m.            **Sunset Welcome Reception** (sunset 6:33 pm)

## **Monday, February 21, 2022**

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6:30 a.m.	<b>Continental Breakfast</b>
7:20 a.m.	<b>Announcements and Program Information</b> Steven P. Bowers, M.D.; James A. Madura, II, M.D. and Mark J. Truty, M.D., M.S.
<b>SESSION:</b>	<b>Endocrine</b>
<b>MODERATOR:</b>	Travis McKenzie, M.D.
7:30 a.m.	<b>Evidence-Based Management of Thyroid Nodules</b> Trenton R. Foster, M.D.
7:50 a.m.	<b>Primary Hyperparathyroidism: Who Should Have Surgery?</b> Patricia A. Cronin, M.D. - <i>Virtual Speaker</i>
8:10 a.m.	<b>Overview of Neuroendocrine Tumors</b> Thorvardur (Thor) R. Halfdanarson, M.D.
8:30 a.m.	<b>Contemporary Endocrine Imaging for the General Surgeon</b> Patricia A. Cronin, M.D. - <i>Virtual Speaker</i>
8:50 a.m.	<b>Adrenal Incidentaloma</b> Travis J. McKenzie, M.D.
9:10 a.m.	<b>How I Do It:</b> <b>*Laparoscopic Adrenalectomy</b> <b>*Retroperitoneoscopic Adrenalectomy</b> Travis J. McKenzie, M.D.
9:30 a.m.	<b>Interactive Session: Cases and Q&amp;A</b> Session Faculty
9:55 a.m.	<b>Break</b>
10:25 a.m.	<b>Multiple Endocrine Neoplasia: What Do I Need to Know?</b> Chee-Chee H. Stucky, M.D.
10:45 a.m.	<b>Recurrent or Persistent Primary Hyperparathyroidism</b> Patricia A. Cronin, M.D.- - <i>Virtual Speaker</i>
11:05 a.m.	<b>Peptide Receptor Radionuclide Therapy</b> Thorvardur (Thor) R. Halfdanarson, M.D.

**Monday, February 21, 2022** *(continued)*

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| 11:25 a.m. | <b>Papillary Thyroid Carcinoma:<br/>Who Should Get Radioactive Iodine?</b><br>Trenton R. Foster, M.D. |
| 11:45 p.m. | <b>Interactive Session: Cases and Q&amp;A</b><br>Session Faculty                                      |
| 12:30 p.m. | <b>Adjourn</b>  |

## **Tuesday, February 22, 2022**

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6:30 a.m.	<b>Continental Breakfast</b>
7:20 a.m.	<b>Announcements and Program Information</b> Steven P. Bowers, M.D.; James A. Madura, II, M.D.; and Mark J. Truty, M.D., M.S.
<b>SESSION:</b>	<b>HPB / Oncology</b>
<b>MODERATOR:</b>	Mark J. Truty, M.D., M.S.
7:30 a.m.	<b>Cutaneous Melanoma: Surgical Practice Essentials</b> Emmanuel M. Gabriel, M.D., Ph.D.
7:50 a.m.	<b>General Surgery in the Cirrhotic Patient</b> Sean P. Cleary, M.D.
8:10 a.m.	<b>The Role of Radiation in Retroperitoneal Sarcomas</b> Sanjay P. Bagaria, M.D.
8:30 a.m.	<b>IPMN: Update on Surgical/Observation Guidelines</b> Chee-Chee H. Stucky, M.D.
8:50 a.m.	<b>Immunotherapy for GI Tumors</b> Thorvardur (Thor) R. Halfdanarson, M.D.
9:10 a.m.	<b>Interactive Session: Cases and Q&amp;A</b> Session Faculty
9:45 a.m.	<b>Break</b>
10:15 a.m.	<b>Massive Splenomegaly</b> Mark J. Truty, M.D., M.S.
10:35 a.m.	<b>Esophageal Cancer Update</b> Shanda Blackmon, M.D., M.P.H.
10:55 a.m.	<b>Neoadjuvant vs. Upfront Resection in Pancreatic Cancer</b> Mark J. Truty, M.D., M.S.
11:15 a.m.	<b>Prevention of Bile Duct Injury during Cholecystectomy</b> James A. Madura, II, M.D.

## **Tuesday, February 22, 2022** *(continued)*

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| 11:35 a.m. | <b>How I Do It: Bile Duct Injuries - What to Do and When</b><br>Sean P. Cleary, M.D. |
| 11:55 a.m. | <b>Interactive Session: Cases and Q&amp;A</b><br>Session Faculty                     |
| 12:30 p.m. | <b>Adjourn</b>   |

## Wednesday, February 23, 2022

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- 1:45 p.m.      **Announcements**  
Steven P. Bowers, M.D.; James A. Madura, II, M.D.;  
and Mark J. Truty, M.D., M.S.
- SESSION:**      **Trauma / Critical Care / Acute Care Surgery**
- MODERATOR:**      Brian D. Kim, M.D.
- 2:00 p.m.      **Abdominal Compartment Syndrome:  
Diagnosis and Treatment**  
Erica A. Loomis, M.D.
- 2:20 p.m.      **Emergency General Surgery in the Pregnant Patient**  
Daniel Stephens, M.D.
- 2:40 p.m.      **Laparoscopic CBDE for Choledocholithiasis:  
Techniques and Tips**  
Irving A. Jorge, M.D.
- 3:00 p.m.      **Damage Control Laparotomy and Temporary  
Abdominal Closure: Do's and Don'ts**  
Kevin B. Wise, M.D.
- 3:20 p.m.      **Tube Thoracostomy: How To and What's New**  
Shanda Blackmon, M.D., M.P.H.
- 3:40 p.m.      **Interactive Session: Cases and Q&A**  
Session Faculty
- 4:15 p.m.      **Break**
- 4:45 p.m.      **Surgical Futility / End of Life Decision Making in the ICU**  
Michael P. Bannon, M.D. – *Virtual Speaker*
- 5:05 p.m.      **The Role and Evidence for Gastrografin in Small  
Bowel Obstruction**  
Brian D. Kim, M.D.

## **Wednesday, February 23, 2022** *(continued)*

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- 5:25 p.m.      **Acute Mesenteric Ischemia**  
Erica A. Loomis, M.D. – *Virtual Speaker*
- 5:45 p.m.      **Which Traumatic Injuries Require a Laparotomy?**  
Kevin B. Wise, M.D.
- 6:05 p.m.      **Enterocutaneous Fistula Management:  
A Career Experience**  
Michael P. Bannon, M.D.
- 6:25 p.m.      **Interactive Session: Cases and Q&A**  
Session Faculty
- 7:00 p.m.      **Adjourn**



## Thursday, February 24, 2022

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6:15 a.m.	<b>Continental Breakfast</b>
6:50 a.m.	<b>Announcements and Program Information</b> Steven P. Bowers, M.D.; James A. Madura, II, M.D.; and Mark J. Truty, M.D., M.S.
<b>SESSION:</b>	<b>Hernia and Potpourri</b>
<b>MODERATOR:</b>	David G. Pearson, M.D.
7:00 a.m.	<b>Evaluation Prior to Antireflux, Hiatal Hernia Surgery</b> Steven P. Bowers, M.D.
7:20 a.m.	<b>The Case for Robotic Inguinal Hernia Repair</b> David G. Pearson, M.D.
7:40 a.m.	<b>Paraesophageal Hernia I</b> Shanda Blackmon, M.D., M.P.H.
8:00 a.m.	<b>Ventral Hernia Repair: Contemporary Options and Patient Selection</b> David G. Pearson, M.D.
8:20 a.m.	<b>Open Retrorectus Ventral Hernia Repair</b> James A. Madura, II, M.D.
8:40 a.m.	<b>How I Do It: Robotic Retrorectus Ventral Hernia Repair</b> David G. Pearson, M.D.
9:00 a.m.	<b>Interactive Session: Cases and Q&amp;A</b> Session Faculty
9:35 a.m.	<b>Break</b>
10:05 a.m.	<b>Preop Evaluation and Risk Stratification for Non-Cardiac Surgery</b> Narjeet Khurmi, M.D.
10:25 a.m.	<b>Paraesophageal Hernia II</b> Shanda Blackmon, M.D., M.P.H.
10:45 a.m.	<b>Decreasing Post-op Pain: Anesthetic Considerations for General Surgeons</b> Narjeet Khurmi, M.D.

**Thursday, February 24, 2022** *(continued)*

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- 11:05 a.m.            **How Many Suns Can Rise or Set on a Bowel Obstruction?**  
Irving A. Jorge, M.D.
- 11:25 a.m.            **TAP Blocks for the Surgeon**  
Mark J. Truty, M.D., M.S.
- 11:45 a.m.            **How I Do It: Laparoscopic Subtotal Gastrectomy  
for Cancer**  
Steven P. Bowers, M.D.
- 12:05 p.m.            **Interactive Session: Cases and Q&A**  
Session Faculty
- 12:20 p.m.            **Adjourn**

## Friday, February 25, 2022

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6:30 a.m.	<b>Continental Breakfast</b>
7:00 a.m.	<b>Announcements and Program Information</b> Steven P. Bowers, M.D.; James A. Madura, II, M.D.; and Mark J. Truty, M.D., M.S.
<b>SESSION:</b>	<b>Colorectal</b>
<b>MODERATOR:</b>	Eric J. Dozois, M.D.
7:10 a.m.	<b>Surgery or Endoscopic Resection for Colorectal Polyps</b> I. Emre Gorgun, M.D.
7:30 a.m.	<b>Surgical Treatment of Non-IBD Anorectal Fistula</b> David A. Etzioni, M.D.
7:50 a.m.	<b>Diverticulitis: Contemporary Management</b> Amit Merchea, M.D. - <i>Virtual Speaker</i>
8:10 a.m.	<b>Rectal Cancer: When Do You Really Need an APR?</b> Eric J. Dozois, M.D.
8:30 a.m.	<b>How I Do It: Difficult Sigmoid Diverticulitis Resection</b> Amit Merchea, M.D. - <i>Virtual Speaker</i>
8:40 a.m.	<b>How I Do It: Endoscopic Polypectomy Techniques the Surgeon Should Know</b> I. Emre Gorgun, M.D.
8:50 a.m.	<b>Interactive Session: Q&amp;A</b> Session Faculty
9:35 a.m.	<b>Break</b>
10:05 a.m.	<b>Right Colectomy for Cancer: CME / CVL</b> Eric J. Dozois, M.D.
10:25 a.m.	<b>Decision Making in Hemorrhoid Care</b> Amit Merchea, M.D. - <i>Virtual Speaker</i>
10:45 a.m.	<b>Unsuspected Crohn's Disease, Now What?</b> David A. Etzioni, M.D.

## **Friday, February 25, 2022** *(continued)*

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| 11:05 a.m. | <b>How I Do It: Stomas - Intraoperative Considerations</b><br>David A. Etzioni, M.D.       |
| 11:15 a.m. | <b>How I Do It: Surgical Procedures for Anorectal Fistula</b><br>I. Emre Gorgun, M.D.      |
| 11:25 a.m. | <b>How I Do It: Robotic Right Colectomy</b><br>Amit Merchea, M.D. - <i>Virtual Speaker</i> |
| 11:35 a.m. | <b>How I Do It: TME</b><br>Eric J. Dozois M.D.   |
| 11:45 a.m. | <b>Interactive Session: Q&amp;A</b><br>Session Faculty                                     |
| 12:10 p.m. | <b>Adjourn</b>   |