# MSS 2023 FALL CONFERENCE SEPTEMBER 29-30 KAHLER GRAND HOTEL • ROCHESTER, MN

# FINAL PROGRAM



# **MEETING AT A GLANCE**

## **SEPTEMBER 29, 2023**

12:00pm-5:30pm **Registration** *Heritage Hall Foyer* 

12:00pm-1:00pm **Lunch** Heritage Hall Foyer 1:00pm-5:30pm General Session Heritage Hall I

12:00pm-5:30pm Visit the Exhibitors Heritage Hall Foyer

## **SEPTEMBER 30, 2023**

7:45am-12:15pm **Registration** *Heritage Hall Foyer* 

7:45am-8:30am **Continental Breakfast** *Heritage Hall Foyer*  8:30am-12:15pm General Session Heritage Hall I

7:45am-12:15pm Visit the Exhibitors Heritage Hall Foyer



# **CME INFORMATION**

#### **CONFERENCE OBJECTIVES**

This program is designed for the practicing surgeon. It is meant to provide an update in the various disciplines of surgery with application to daily practice, and to enhance the knowledge of the participant in these areas. The program is intended to meet the needs of surgeons in clinical practice for up-to-date information on the latest techniques in general and specialty surgical areas and to provide a means for surgical students and researchers to report the results of their research.

#### **DISCLOSURE INFORMATION**

In accordance with the ACCME Accreditation Criteria, the American College of Surgeons must ensure that anyone in a position to control the content of the educational activity (planners and speakers/authors/discussants/moderators) has disclosed all financial relationships with any ineligible company held in the last 24 months. Please note that first authors were required to collect and submit disclosure information on behalf all other authors/contributors, if applicable.

#### **CME EVALUATION AND CERTIFICATES**

Please complete the online evaluation form to claim your total CME credits for the MSS Fall Conference. Please complete the evaluation form by **Sunday, October 29, 2023.** 

- Have your ACS ID ready.
- Certificates will be emailed on Wednesday, November 1, 2023.
- Visit the MSS website to complete the evaluation or use the QR Code to the right.

#### **CONTINUING MEDICAL EDUCATION CREDIT INFORMATION**

#### Accreditation

The American College of Surgeons is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

AMA PRA Category 1 Credits™

The American College of Surgeons designates this live activity for a maximum of **6.0** AMA PRA Category 1 Credits<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Of the AMA PRA Category 1 Credits<sup>™</sup> listed above, a maximum of **1.75** hours meet the requirements for **Trauma**.\*

Of the AMA PRA Category 1 Credits<sup>™</sup> listed above, a maximum of **.50** hours meet the requirements for **COVID**.\*

The content of this activity may meet certain mandates of regulatory bodies. Please note that ACS has not and does not verify the content for such mandates with any regulatory body. Individual physicians are responsible for verifying the content satisfies such requirements.







Disclosure









### **AGENDA**

### DAY ONE Friday, September 29, 2023

12:00pm-1:00pm Lunch with Exhibitors

1:00pm-1:10pm **Welcome** 

1:15pm-2:05pm Surgical Potpourri I

Management of Anal Adenocarcinoma in the United States: A Population-based Analysis Alexander Troester, MD | University of Minnesota

Cholecystectomy Following Initiation of Elexacaftor, Tezacaftor, Ivacaftor for Patients with Cystic Fibrosis: A Preliminary Review Abhishek Chandra, BA | University of Minnesota

Worse Patient Outcomes After Endoscopic Resection of Proximal Malignant Colonic Polyps Lauren L Weaver, MD | University of Minnesota

**Splenic Flexure Adenocarcinoma: A National Cohort Analysis of Extent of Surgical Resection and Outcomes** Julia F Kohn, MD | University of Minnesota

An Institutional Commitment: a Historical Analysis of Islet Allograft Research at the University of Minnesota Department of Surgery, 1973-1979

Colin R Whitmore, BA | University of Minnesota

#### 2:05pm-2:35pm Guest Speaker

**VV ECMO Lessons Learned from COVID** Melissa Brunsvold, MD, FACS Program Director, General Surgery Residency, University of Minnesota



#### 2:35pm-2:55pm Guest Speaker

ACS Foundation Chapter Funds Initiative Beth Carona Director, American College of Surgeons Foundation



2:55pm-3:30pm Break

#### 3:30pm-4:20pm Trauma Session

Blunt Celiac Artery Injuries - A Single Center Case Series Jessica Marie Diaz, MD | University of Minnesota

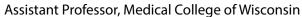
Understanding Self-Inflicted Firearm Injuries Through Prior Hospitalizations Andreana M Finn, MD | Hennepin County Medical Center

Partial Splenic Embolization for Trauma Patient with Bleeding Diathesis, Thrombocytopenia, and Consumptive Splenomegaly Frank G. Lee, MD | Mayo Clinic

Development of a Machine Learning Tool to Predict Symptomatic VTE at time of Admission and Time of Discharge after Severe Traumatic Injury Sergio M Navarro, MD | Mayo Clinic

#### 4:20pm-5:20pm Guest Speaker

**Development and Validation of a Prehospital Triage Model for the Severely Injury Trauma Patient** Rachel Morris, MD



5:20pm Announcements & Adjournment





### **AGENDA**

### DAY TWO Saturday, September 30, 2023

7:45am **Breakfast** 

8:30am Welcome

> 8:40am-9:30am Surgical Potpourri II

**Clinical Outcomes and Costs of Retromuscular and Intraperitoneal Onlay Mesh Techniques in Robotic Incisional Hernia Repair** Georges Kaoukabani, MD, MS | Mayo Clinic

**Portomesenteric Vein Thrombosis After Sleeve Gastrectomy: Case Series and Literature Review** Ryan T Lenz, BS | University of Minnesota

Long-Term Results of Single-Site Robotic Cholecystectomy Georges Kaoukabani, MD, MS | Mayo Clinic

**30-Day Outcomes after Vertical-Banded Gastroplasty Revisional Operations: Data from MBSAQIP National Dataset, and an Endoscopic Alternative** Adam William Scott, BS | University of Minnesota

Intercostal nerve cryoablation with intercostal nerve block is superior to paravertebral blocks for pain control in pediatric patients undergoing minimally invasive pectus excavatum repair. Swathi R Raikot, MBBS | Mayo Clinic 9:30am-10:00am Case Review Session

When you Hear Hoofbeats Think ECMO: a Case of Pericardial Tamponade in a Young Female Trampled by a Steer Louis Sand, MD | Hennepin County Medical Center

Feasibility of Laparoscopic Microwave Ablation of Caudate Tumors, A Case Series McKenzie J White, MD | University of Minnesota

**Ehrlichiosis Muris Infection in an Immunocompromised Renal Transplant Patient** Achal Jadhav, BA | University of Minnesota

10:00am-10:30am Break with Exhibitors

10:30am-11:15pm Guest Speaker A Better Way to Die

Anne G. Rizzo, MD, FACS, Second Vice-President of the ACS System Surgical Chair, Guthrie Clinic



11:15am-12:05pm Surgical Potpourri III

Upfront Surgery versus Neoadjuvant Chemotherapy in Patients with Clinical T1c N0 Triple Negative and Human Epidermal Growth Factor Receptor 2 Positive Breast Cancers

Jennifer F Carroll, MD, FACS | Mayo Clinic

**Comparative Analysis of Clinical Outcomes for Fascicular vs. Segmental Sural Nerve Biopsy** Jakob M Steblay, BA | University of Minnesota

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## **AGENDA**

**Effect of Mindfulness-Based Program on Resident Surgeon Burnout, Quality of Life and Compassion** Irena R Cich, MD | Hennepin County Medical Center

**Incorporating the History of Surgery into Surgical Skills Workshops and Flipped Classroom Conferences** Jessica Brierton, MSW | University of Minnesota

Missing, not Forgotten: Missing Data by Cancer Center Accreditation in Surveillance Epidemiology and End Results McKenzie White, MD | University of Minnesota

12:05pm-12:15pm MSS Business Meeting

12:15pm

Winners Announced, Prizes, and Adjournment

### **BE A JUDGE**

We are judging the Abstract and Case Report sessions online. We invite MSS members (residents and medical students not eligible) to score the session. You can use your phone, iPad, and/or computer. Follow the directions below or use the QR code below to get started:

- Go to the MSS web site www.mnsurgicalsociety.org
- Click on the Education tab
- Click on the box Fall Abstract Judging
- There you will find a list of sessions to be scored at this meeting.
- Make sure you hit DONE at the end to record your scores.

If you have a conflict, please do not score that presentation – leave it blank.





## **EXHIBITORS**

The American College of Surgeons wishes to recognize and thank the following companies for their commercial promotion towards this educational activity:

# AstraZeneca AtriCure, Inc. BD Becton, Dickinson and Company CSL Behring Integra STERIS



### VISIT 4 OR MORE OF THE MSS EXHIBITORS AND YOU WILL BE ENTERED FOR A CHANCE TO WIN \$25 GIFT CARD OF YOUR CHOICE!

#### **HOW TO ENTER & PLAY**

- 1. Pick up an Exhibitor Passport Card at the Registration Desk
- 2. Visit 4 or more exhibitors and have them sign your card
- 3. Return your card to the MSS Registration Desk after the last break on Saturday.
- 4. Drawing is at 12:15pm at the conclusion of the meeting.