# **SCHEDULE OF EVENTS**

# FRIDAY - APRIL 19

5:00 – 7:00 PM Council Meeting Dinner – <u>Baxter's Lakeside Grille</u>

www.baxterslakesidegrille.com | 573-365-2669 2124 Bagnell Dam Blvd, Lake Ozark, MO 65049

(Officers and Councilors)

7:30 – 9:00 PM Welcome Reception - H Toad's Bar and Grill at Camden on the Lake

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## <u>SATURDAY, APRIL 20</u> – <u>GRAND GLAIZE</u>

7:00 – 4:00 PM Registration - Grand Ballroom Foyer

7:00 – 8:00 AM Breakfast Buffet – Gravois

7:45 - 8:00 AM Welcome and Opening Remarks

Andrew A. Wheeler, MD, FACS, FASMBS

President, Missouri Chapter American College of Surgeons

MU Health Care

8:00 – 8:45 AM Panel Session: Cancer Cases (Melanoma, Breast Cancer, & GI stromal

tumors)

Moderator:

Sekhar Dharmarajan, MD, FACS, FASCRS, Mercy Hospital, St. Louis

Panelists:

Kaitlin Farrell, MD; Saint Louis University

Nancy L. Gantt, MD FACS; Northeastern Ohio University, Rootstown

Dominic Sanford, MD, FACS; Washington University

8:45 – 9:00 AM Break – Visit Exhibitors – Osage

9:00 – 11:00 AM **BREAKOUT SESSIONS** 

SURGERY BREAKOUT – Grand Glaize (Page XXXX)

COMMITTEE ON TRAUMA BREAKOUT – Gravois (Pages XXXX)

11:00 – 12:00 PM ACS Update

Nancy L. Gantt, MD, FACS

ACS First Vice-President-Elect | Youngstown, OH

Co-Medical Director, Joanie Abdu Comprehensive Breast Care Center

Professor of Surgery, Northeastern Ohio University

Rootstown, OH

#### 12:00 – 1:00 PM LUNCH AND KEYNOTE SPEAKER – Gravois

12:10 – 1:00 PM Rural Trauma Support

Michael W. Cripps, MD, MSCS, FACS

Section Chief, Trauma and Acute Care Surgery

Professor, Department of Surgery

Trauma Medical Director, Anschutz Medical Campus

University of Colorado; Aurora, CO

1:00 – 1:15 PM Break – Visit Exhibitors – Osage

1:15 – 2:30 PM Panel Session: Benign General Surgery

Moderator: Brook V. Nelson, MD, FACS, DABS, University of Missouri-

Kansas City Panelists:

Brandon Bacon, MD; University of Missouri-Kansas City

2:30 – 2:45 PM Break – Visit Exhibitors – Osage

2:45 – 4:00 PM BREAKOUT SESSIONS

SURGERY BREAKOUT – Grand Glaize (Page X - X

**COMMITTEE ON TRAUMA BREAKOUT – Gravois (Page X-X)** 

4:00 – 4:30 PM Break – Visit Exhibitors – Osage

4:30 – 5:30 PM Panel Session: Spectacular Cases in Missouri/What Would You Do?

Moderator: Mustafa D Nazzal, MBBS FACS, Saint Louis University

Panelists:

Michael W. Cripps, MD, MSCS, FACS; University of Colorado, Aurora Nancy L. Gantt, MD FACS; Northeastern Ohio University, Rootstown Jacob A. Quick, MD FACS; Lake Regional Health System, Osage Beach

Michael Sutherland, MD, MBA, FACS; Northwestern Medical Group, Chicago

Andrew A. Wheeler, MD, FACS, FASMBS; MU Health Care, Columbia

6:00 – 8:30 PM SUNSET CRUISE

#### **SUNDAY, APRIL 21**

<u>6:45 – 9:00 AM</u> Registration - <u>Grand Ballroom Foyer</u>

7:00 – 9:00 AM ASSOCIATION OF WOMEN SURGEONS BREAKFAST – Gravois

7:30 – 8:30 AM Opening Doors: Case Based Discussion Of Challenges That Persist In The

**House Of Surgery** 

Nancy L. Gantt, MD, FACS

ACS First Vice-President-Elect | Youngstown, OH

Co-Medical Director, Joanie Abdu Comprehensive Breast Care Center

Professor of Surgery, Northeastern Ohio University

Rootstown, OH

<u>8:30 – 10:30 AM</u> BREAKOUT SESSIONS

SURGERY BREAKOUT – Grand Glaize (Page X – X)

Councilor Interviews – <u>Gravois</u> New Fellows Interviews – Gravois

10:30 – 11:30 AM Business Meeting & Installation of New Officers – Grand Glaize

## SATURDAY, APRIL 20 SURGERY BREAKOUT – Grand Glaize

9:00 – 11:00 AM Surgery Abstract/Paper Competition Session I (Pages xx-xx)

Moderators: Jacob A. Quick, MD FACS & Erik M Grossmann, MD FACS

\*Resident/Fellow Paper Competition
\*\*Student Paper Competition

(8 minute presentations with 4 minutes for discussion)

Roux-en-Y Gastric Bypass conversion to BPD/DS versus conversion to SADI \*Brycen Ratcliffe, MD MBA, University of Missouri

Propensity Score Matched Analysis of Laparoscopic Revisional and Conversional Sleeve Gastrectomy \*Forrest Ericksen, MD, University of Missouri-Columbia

Use of Intra-operative Transit Time Flow Meter for the Prevention of Vascular Complications \*\*Catherine O'Leary, BS, Saint Louis University School of Medicine

Understanding Patient and Surgeon Attitudes Towards Informed Consent for Sensitive Intraoperative \*Catherine Zivanov, MD, Washington University in St Louis School of Medicine

Extended Chemoprophylaxis following Laparoscopic Sleeve Gastrectomy (LSG): A Single Institution Review

\*Sara Byrd MD, University of Missouri- Columbia

Impact of Surgeon Training Level on Free Tissue Transfer Ischemia Time and Complications \*\*Angela Ash, University of Missouri School of Medicine

Comparison of Surgical Site Infection in Pediatric Patients During Pandemic and Non-Pandemic Periods

\*Si-min Park, MD, SSM Health Cardinal Glennon Children's Hospital / Saint Louis University

Outcomes Comparison for Same-Day Laparoscopic Roux-en-Y Gastric Bypass: Propensity Matched Analysis

\*\*Samuel Perez, BS, University of Missouri School of Medicine

Glycemic Control Outcomes of Hepatitis C Infected Donor Transplants to Hepatitis C Naïve Recipients

\*\*Twinkle Patel, Saint Louis University School of Medicine

Outcomes from the Pilot GeroFIT Prehabilitation Program for Surgical Patients at Harry S. Truman VA

\*\*Elizabeth Shumway MS3, University of Missouri Columbia

#### **SURGERY BREAKOUT – Grand Glaize** (continued)

#### 2:45–4:00 PM Surgery Abstract

**Surgery Abstract/Paper Competition Session II (pages xx-xx)** 

Moderators: Norbert L Richardson, MD FACS & Andrew Wheeler, MD FACS

\*Resident/Fellow Paper Competition

\*\*Student Paper Competition

(11 minute presentations with 4 minute for discussion)

Use of Magnetic Resonance Imaging with Double Dose Eovist for Detection of Bile Leaks Matthew Toedt, Saint Louis University School of Medicine

Intraoperative Doppler Ultrasound for Prevention of Vascular Complications after Liver Transplant Samantha Spence, Saint Louis University School of Medicine

Comparative Analysis Of Treatment Modalities For Prostate Abscesses: A 16-Year Retrospective Study

Glendon Markollari, University of Missouri School of Medicine

Barriers to Elective Cholecystectomy following ED Discharge for Symptomatic Cholelithiasis \*Laura Esry, DO, University of Missouri Kansas City

Implementation of Deep Learning, Gradient Boosting, and Logistic Regression for the Prediction . . . \*\*Samuel C. Perez, <sup>1</sup>Department of Surgery, University of Missouri School of Medicine, Columbia, MO <sup>2</sup>Department of Bioinformatics, University of Missouri-Columbia

#### **SUNDAY, APRIL 21**

#### 8:30 – 10:30 AM

Surgery Abstract/ Short Oral & Case Reports (Pages xx-xx)

Moderator(s): Sekhar Dharmarajan, MD FACS & Andrew Wheeler, MD, FACS

\*Resident/Fellow Paper Competition \*\*Student Paper Competition

(3 minute presentations with 2 minutes for discussion)

Robotic Left Adrenalectomy for Incidentaloma \*Sara Byrd, MD, University of Missouri-Columbia

Presentation and Management of Pulmonary Sequestration with an Aneurysmal Aberrant Pulmonary Artery

\*\*Chadi Nahal, Saint Louis University School of Medicine, Department of Surgery

Robotic Repair of a Perineal Hernia Following Abdominoperineal Resection: A Case Series \*\*Maddie Brune, University of Missouri-Columbia

Stricturoplasty for Acutely Perforated Marginal Ulcer with Gastrojejunal Stricture \*Benjamin Castro MD, University of Missouri

Laparoscopic Gastric Bypass Reversal \*Elliot Toy MD, University of Missouri

Association between gender and survival in cases of pediatric adrenal cortical carcinoma status-post \*\*Samuel Kim & Sruthi Sripada, University of Missouri-Kansas City

Incarcerated Incisional Hernia and Appendix Within the Defect: A Case Report \*Nathan May DO, University of Missouri Health Care

An interesting case of acute abdomen and septic shock due to pelvic inflammatory disease \*Jordan T Perkins MD MPH, Saint Louis University School of Medicine

Surgeon Attitudes and Perceptions About Operating Room Sustainability in the Midwest \*Catherine Zivanov, MD, Washington University School of Medicine

Torsion of an Accessory Spleen: Case Report and Review of Literature \*Caroline Chung, MD, University of Missouri-Columbia

Endothoracic VAC and latissimus flap transfer in management of bronchopleural fistula: A case series \*Adam W. Awwad, MD, MS, University of Missouri

Successful Management of Prenatally Diagnosed Ruptured Giant Omphalocele Using a Two-Stage Approach

\*\*Elizabeth Shumway, University of Missouri-Columbia

Ventral Abdominal Wall Mesh Causing Sterile Abscess \*Elliot Toy MD, University of Missouri

Case Report: Craniosynostosis Associated with Novel TUBG1 Mutation (c.821 C > T; p.Thr274Ile) \*\*Angela Ash, University of Missouri School of Medicine

A Case of Yttrium-90 Trans-arterial Radioembolization Therapy use for Hepatoblastoma in a Toddler \*\*Justin Rehder MS3, St. Louis University

A VATS Lobectomy Simulation Produces Sustained Improvement in General Surgery Resident Knowledge

\*Tiffany Brocke, MD, Washington University in St. Louis

Splenic Rupture Post Uncomplicated Laparoscopic Sleeve Gastrectomy
\*\*Gracie Holloran, University of Missouri-Columbia School of Medicine

Definitive Surgical Management of Nephrocutaneous Fistula using Partial Nephrectomy: A Case Report

Anand Dharmarajan, Mercy Hospital St. Louis

Combination Robotic-Assisted Surgeries in the Abdomen and Pelvis: A Single-Institution Case Series \*\*Clayton Brinkley, University of Missouri, Division of Urology

Case Report: Robotic ETEP repair of Umbilical, Bilateral Inguinal, and Morgagni hernia with Diastasi \*\*Maddie Brune, University of Missouri-Columbia

MMR-Proficient Rectal Cancer in a Patient with Lynch Syndrome: A Cautionary Tale <u>Anil Dharmarajan</u>, Mercy Hospital St. Louis

Evaluating ChatGPT's Ability to Answer/Reason through General Surgery Residency ABSITE Practice Q's

\*\*Molly Gunter, University of Missouri School of Medicine

Recurrent gastric-type cervical cancer with complete response after treatment with tisotumab vedotin \*Danielle Arias, MD, Mercy Hospital St. Louis

Extrapolative validity evidence for the intestinal anastomosis OSATS score \*Tiffany Brocke, MD, Washington University in St. Louis

# SATURDAY, APRIL 20 COMMITTEE ON TRAUMA BREAKOUT – Gravois

9:00 – 10:00 AM	Coagulopathy in the SICU  Michael W. Cripps, MD, MSCS, FACS Section Chief, Trauma and Acute Care Surgery Professor, Department of Surgery Trauma Medical Director, Anschutz Medical Campus University of Colorado; Aurora, CO
<u>10:00 – 10:45 AM</u>	Trauma Abstract/Paper Competition Session I (Pages XX-xx) Moderator: Douglas J. E. Schuerer, MD FACS (10 minute presentations and 5 minutes for questions)
10:00 – 10:15 AM	Mastery Learning for Chest Tube Placement: Application to Surgery and Emergency Medicine Interns  **Warren Haralson BS, University of Missouri-Columbia
10:15 – 10:30 AM	Adjunctive Dorsal Spanning Plate Fixation in the Stabilization of Perilunate Dislocations  **Evan Reeves MS3, University of Missouri-Columbia - School of Medicine
10:30 – 10:45 AM	Stop The Bleed Kits On University Of Missouri-Columbia Campus: A Five-Year Follow-Up  **Savannah D. Groves, MS3 & Nicole Hatala, MD, Univ of Missouri-Columbia
10:45 – 11:00 AM	Committee on Trauma Update
	Douglas J. E. Schuerer, MD FACS Chair, Missouri Committee on Trauma Director of Trauma Barnes Jewish Hospital Professor of Surgery Washington University in St. Louis
<u>2:45 – 4:00 PM</u>	Douglas J. E. Schuerer, MD FACS Chair, Missouri Committee on Trauma Director of Trauma Barnes Jewish Hospital Professor of Surgery
2:45 – 4:00 PM 2:45 – 3:00 PM	Douglas J. E. Schuerer, MD FACS Chair, Missouri Committee on Trauma Director of Trauma Barnes Jewish Hospital Professor of Surgery Washington University in St. Louis  Trauma Abstract/Paper Competition Session II (Pages XX-xx) Moderator: Douglas J. E. Schuerer, MD FACS
	Douglas J. E. Schuerer, MD FACS Chair, Missouri Committee on Trauma Director of Trauma Barnes Jewish Hospital Professor of Surgery Washington University in St. Louis  Trauma Abstract/Paper Competition Session II (Pages XX-xx) Moderator: Douglas J. E. Schuerer, MD FACS (10 minute presentations and 5 minutes for questions)  Factors Associated With Radiographic Progression And Neurologic Decline In Patients With Isolated Traumatic Subarachnoid Hemorrhage

3:30 – 3:45 PM

Trauma Volume Forecast for A Pediatric Hospital Using Machine Learning Models: A Comparative Study

\*Ayaka Tsutsumi, MD, SSM Health Cardinal Glennon Children's Hospital