

SCHEDULE OF EVENTS

FRIDAY – MAY 2

- 5:00 – 7:00 PM **Council Meeting Dinner** (Officers and Councilors)
JB Hooks Steak & Seafood Restaurant | <https://www.jbhooks.com/>
2260 Bagnell Dam Blvd, Lake Ozark, MO 65049 | 573-365-3255
- 7:30 – 9:00 PM **Welcome Reception - H Toad's Bar and Grill** at Camden on the Lake
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SATURDAY, MAY 3 – GRAND GLAIZE

- 7:00 – 4:00 PM** **Registration - Grand Ballroom Foyer**
- 7:00 – 7:45 AM** **Breakfast Buffet – Gravois**
- 7:45 - 8:00 AM** **Welcome and Opening Remarks**
Brook V. Nelson, MD, FACS, DABS
President, Missouri Chapter American College of Surgeons
Chief of Surgery, Eastern Kansas Veterans' Affairs Health Care System
- 8:00 – 8:30 AM** **What's Happening at the Committee on Trauma**
Douglas J. E. Schuerer, MD FACS
Committee on Trauma State Chair
Director of Trauma, Barnes Jewish Hospital
Professor of Surgery, Washington University
Jason A. Synder, MD FACS
Committee on Trauma State Vice Chair
Associate Professor of Surgery & Director, Emergency General Surgery, Washington University
- 8:30 – 10:30 AM** **BREAKOUT SESSIONS**
Surgery Breakout - Grand Glaize (Page 13)
Committee on Trauma Breakout – Gravois – (Page 17)
- 10:30 – 11:00 AM** **Break & Industry Interaction – Osage**
- 11:00 – 12:00 PM** **Cancer Panel Session**
Moderator: Sekhar Dharmarajan, MD FACS
Panelists:
Dominic Sanford, MD FACS; Washington University
Kerri Ohman, MD, FACS; Washington University
Grace Montenegro, MD FACS; Saint Louis University

- 12:00 – 1:00 PM** **LUNCH AND KEYNOTE SPEAKER – Gravois**
- 12:10 – 1:00 PM** **Who, What, Where, When, Why Advocacy?**
John H. Armstrong, MD FACS
 Professor of Surgery and Vice Chair, University of South Florida Morsani College of Medicine, Tampa, FL
 Adjunct Professor of Surgery, Uniformed Services University of the Health Sciences, Bethesda, MD
 Member, US Defense Health Board, and Chair, Trauma and Injury Subcommittee, Falls Church, VA
 Vice Speaker, AMA House of Delegates, Chicago, IL
 Former Florida Surgeon General and Secretary of Health
- 1:00 – 1:15 PM** **Break and Industry Interaction – Osage**
- 1:15 – 1:45 PM** **Social Media Presence for Surgeons, Including How to Use It Effectively and Avoid Common Mistakes**
Brendan Alleyne, MD MBA FACS
 Renaissance Plastic Surgery; St. Peters, MO
- 1:45 - 3:15 PM** **BREAKOUT SESSIONS**
 Surgery Breakout - Grand Glaize (Page 14)
 Committee on Trauma Breakout – Gravois – (Page 17)
- 3:15 – 4:15 PM** **ACS Update for the Missouri Chapter**
Edward Barksdale Jr., MD FACS
 Second Vice-President-Elect | Chicago, IL
 Chief Surgical Officer, Chicagoland Children’s Health Alliance
 Professor Of Surgery at The University of Chicago
- 4:15 – 4:30 PM** **Break and Industry Interaction – Osage**
- 4:30 – 5:30 PM** **Panel Session: Spectacular Cases in Missouri/What Would You Do?**
Moderator: Sekhar Dharmarajan, MD, FACS
Panelists: John H. Armstrong, MD FACS;
 Edward Barksdale Jr., MD FACS;
 Douglas Schuerer, MD FACS
- 6:00 – 8:30 PM** **SUNSET CRUISE**
 Careers in Surgery - Informal Chats with Program Directors
 Award Presentations

SUNDAY, MAY 4

6:45 – 9:00 AM **Registration - Grand Ballroom Foyer**

7:30 – 8:30 AM **BREAKFAST – Gravois**
Women in Surgery Panel Session
Moderator: Brook V. Nelson, MD, FACS, DABS
Panelists:
Mary Carr, MD FACS, Truman VA Hospital
Kerri Ohman, MD, FACS, Washington University
Sumaiya Sarwar, MD, University of Missouri Kansas City

8:40 – 10:40 AM **BREAKOUT SESSIONS**
-Surgery Breakout – Grand Glaize (Page 14)
-New Fellows Interviews – Lakeside

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

SATURDAY, MAY 3**SURGERY BREAKOUT – Grand Glaize****8:30 – 10:30 AM****Surgery Abstract/Paper Competition Session I (Pages 20-xx)**

Moderators: Benjamin Castro, MD & Mary Carr, MD FACS

(7-minute presentation with 3 minutes for discussion)

- 8:30 – 8:40 AM Dogmatic Interruption of Enteral Nutrition Prior To Surgical Procedures – Preliminary Results
Antoinette Burger, PhD, CCRP, University of Missouri-Columbia
- 8:40 – 8:50 AM Electrodiagnosis of Brachial Plexopathy Is Associated with Diminished Functional Outcomes Following Decompression for Neurogenic Thoracic Outlet Syndrome
Ryan Wahidi, MD, Washington University in St. Louis
- 8:50 – 9:00 AM Post-Thoracotomy Pain Syndrome: Might Intraoperative Cryoanalgesia Help?
David Sniatkewicz, University of Missouri-Columbia School of Medicine
- 9:00 – 9:10 AM Operative Versus Nonoperative Management of Bariatric Patients with Postoperative Bleeding: Case-Control Series
Caleb Hood, MD, University of Missouri - Columbia
- 9:10 – 9:20 AM Comparison of Primary Patency for Different Atherectomy Modalities in the Treatment of Isolated Superficial Femoral Artery Lesions: A Meta Analysis
Samuel Brown, University of Missouri School of Medicine
- 9:20 – 9:30 AM Pediatric Thoracoscopic Lobectomy Outcomes Using an Enhanced Recovery After Surgery Protocol
Elizabeth Shumway, University of Missouri Columbia School of Medicine
- 9:30 – 9:40 AM Long-term Outcomes of Malone Anterograde Continence Enema and Cecostomy in Rural Missouri Patients
Brooklyn Campbell, University of Missouri - Columbia School of Medicine
- 9:40 – 9:50 AM Patient Misconceptions of High Kidney Donor Profile Index (KDPI) Organs: A Mixed Methods Assessment
Maya Weerasooriya, Washington University in St Louis School of Medicine
- 9:50 – 10:00 AM Differential Changes in Circulating Metabolites Between Intestinal Bypass and Sleeve Gastrectomy
Andrew Behrmann, University of Missouri School of Medicine
- 10:00 – 10:10 AM Impact of Homelessness on 30-Day Readmission in Patients Undergoing Abdominal Aortic Aneurysm Repair
Yijin Huang, University of Missouri-Columbia School of Medicine
- 10:10 – 10:20 AM Venous Thoracic Outlet Syndrome, Subclavian Vein Thrombosis, and Chronic Thromboembolic Pulmonary Hypertension
Muhammad Zeeshan, MD, Washington University at St Louis/Barnes Jewish Hospital
- 10:20 – 10:30 AM Bulkamid Injections for Urinary Incontinence: An Analysis of Repeat Procedure Rates
Lauren Henry, University of Missouri

1:45– 3:15 PM

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

Moderators: Kerri Ohman, MD, FACS & Sumaiya Sarwar, MD

(7-minute presentation with 3 minutes for discussion)

- 1:45 – 1:55 PM Patient Reported Outcomes Following Arthroscopic Hip Labral Reconstruction Via Fresh Meniscal Allograft Versus Tibialis Anterior Allograft: A Pilot Study
Peter Serour, BS, University of Missouri School of Medicine
- 1:55 – 2:05 PM Impact of Suture Type Used in Tissue Expander-Based Breast Reconstruction On Surgical Outcomes
Jaycee Mudd, BS, University of Missouri - Columbia School of Medicine
- 2:05 – 2:15 PM Evaluating Microsurgery Outcomes Based on Antiplatelet and Blood Thinner Use
Erika Shock, BS, Division of Plastic & Reconstructive Surgery, Univ of Missouri
- 2:15 – 2:25 PM Miscommunication in the Robotic OR: Speech Communication Interference
Lillian van Biljon, BS, University of Missouri - Kansas City
- 2:25 – 2:35 PM Outcomes by Race and Ethnicity in Two Different Care Models for Acute Appendicitis
Celeste Ferguson, MD, University of Missouri - Kansas City
- 2:35 – 2:45 PM Machine Learning Implementation for Clavien-Dindo Risk Classification in Bariatric Surgery
Samuel Perez, BS, University of Missouri School of Medicine Department of Surgery
- 2:45 – 2:55 PM Scaling Success: How Faculty Size and Support Influence Resident Research in Neurosurgery
Sabrina Genovese, BS, University of Missouri School of Medicine
- 2:55 – 3:05 PM Changing Dynamics in Liver Allocation: Donor and Recipient Traits Pre & Post Acuity Circle Implement
Noor Alyasiry, BS, Saint Louis University School of Medicine
- 3:05 – 3:15 PM Endovascular Therapy Versus Medical Management in Acute Type B Aortic Dissections
Yijin Huang, BS, University of Missouri-Columbia School of Medicine

SUNDAY, MAY 4

8:40 – 10:40 AM

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

Moderator: Shekar Dharmarajan, MD FACS

(3-minute presentation with 2 minutes for discussion)

- 8:40 – 8:45 AM Incidental Finding and a Delayed Presentation of Complete Esophageal Perforation From ACDF Hardware
Tyler Lackland, Saint Louis University School of Medicine
- 8:45 – 8:50 AM Intraoperative Use of Extracorporeal Membrane Oxygenation During Liver Transplantation
Tyler Lackland, Saint Louis University School of Medicine
- 8:50 – 8:55 AM Resolution of Chronic Leg Ulceration in Klippel-Trenaunay Syndrome: A Case Report
Adam Frank, BA, Kansas City Vascular Institute
- 8:55 – 9:00 AM Changes in Willingness for Organ Donation with a Merit Point Incentive System
Daniel Sculley, Saint Louis University School of Medicine
- 9:00 – 9:05 AM Facial Feminization Surgery: A Google Analytics Study
Peter Serour, BS, Division of Otolaryngology- Head & Neck Surgery, University of Missouri SOM

- 9:05 – 9:10 AM Organ Offers with Increased Risk of Graft Failure: Shared Decision-Making and High KDPI Kidneys
Rachel Kalbfell, BS, Washington University School of Medicine
- 9:10 – 9:15 AM Quality Improvement of Surgical Care Through Implementation of an Inpatient Preoperative Checklist
Kieley A. Trempy, BS, University of Missouri School of Medicine
- 9:15 – 9:20 AM Spontaneous Benign Pneumatosis and Pneumoperitonem: A Rare Adverse Effect of Tirzepatide
Kenneth Newcomer, MD, Washington University
- 9:20 – 9:25 AM Successful Renal Auto-Transplant and Median Arcuate Ligament Release in Patient with Ehlers-Danlos Syndrome for Nutcracker Syndrome and Median Arcuate Compression
Natasha John, University of Missouri-Kansas City and St. Luke's Hospital
- 9:25 – 9:30 AM A Rare Case of Colorectal Gas Explosion
Hannah Lowe, MD, Saint Louis University School of Medicine
- 9:30 – 9:35 AM Treatment of Bladder Cancer in Young Patients: A Case Series
Mark Doss, BS, University of Missouri - Columbia, School of Medicine
- 9:35 – 9:40 AM Pediatric Surgery Device Malfunction: A MAUDE Database Study
Ayaka Tsutsumi MD, SSM Health Cardinal Glennon Children's Hospital, Department of Pediatric Surgery
- 9:40 – 9:45 AM Embolization of Chest Wall Varicosity for Mondor Disease Manifesting As Pulmonary Embolism
Fatima Mustansir, Washington University in St. Louis/Barnes Jewish Hospital
- 9:45 – 9:50 AM A Unique Case of Intussusception From Meckel's Diverticulum with Intestinal Malrotation and Bowel Ischemia
Rawan Sharma, MD, SSM Health Cardinal Glennon Children's Hospital
- 9:50 – 9:55 AM Pediatric Paraganglioma a Case of Rare Functional Malignancy Resected with Vascular Reconstruction
Jay Desai, MD, St. Louis University, SSM Health
- 9:55 – 10:00 AM Hiatal Hernia Repair After Roux-en-Y Gastric Bypass
Edward Van Matre PharmD. MS, University of Missouri SOM, Depart of Surgery
- 10:00 – 10:05 AM Effects of Recreational Cannabis Use on Post-Operative Pain Control in a Rural Community
Nash Kolb, MS3, University of Missouri - Columbia School of Medicine
- 10:05 – 10:10 AM Enhancing Biliary Anatomy Visualization with Intracholecystic ICG in Robot-Assisted Cholecystectomy
Kaylie Nichols, MS3, University of Missouri-Columbia
- 10:10 – 10:15 AM Preserving Esophageal Continuity with Endoluminal Wound VAC in Recurrent Boerhaave's Syndrome
Ethan Williamson, University of Missouri
- 10:15 – 10:20 AM Robotic Repair of an Epiphrenic Diverticulum Identified in a 51-Year-Old Female with a History of Chronic Dysphagia and Multiple Foregut Operations
Nicole Hatala, MD, University of Missouri - Columbia
- 10:20 – 10:25 AM Small Bowel Obstruction Related to Paraduodenal Hernia: A Nice Refresher
Christian Saliba, MD, Saint Louis University

- 10:25 – 10:30 AM Perioperative Bleeding Risk After Blepharoplasty in Patients on Antithrombotic Medications
Erika Shock, BS, Division of Otolaryngology-Head & Neck Surgery, University of Missouri SOM
- 10:30 – 10:35 AM Age is Just a Number: Emergent Repair of Morgagni and Paraesophageal Hernias in an Octogenarian
Nicole Hatala, MD replacing Maddie Brune, University of Missouri-Columbia SOM
- 10:35 – 10:40 AM A Rare Case of Sigmoid Colon Adenocarcinoma Metastatic to The Scrotum with Associated Fistula-In-Ano
Hannah Lowe, MD, Saint Louis University Hospital

SATURDAY, MAY 3**COMMITTEE ON TRAUMA BREAKOUT – Gravois****8:30 – 9:15 AM****It's Time for a National Trauma and Emergency Preparedness System (NTEPS)**

John H. Armstrong, MD FACS

Professor of Surgery and Vice Chair, University of South Florida Morsani College of Medicine, Tampa, FL

Adjunct Professor of Surgery, Uniformed Services University of the Health Sciences, Bethesda, MD

Member, US Defense Health Board, and Chair, Trauma and Injury Subcommittee, Falls Church, VA

Vice Speaker, AMA House of Delegates, Chicago, IL

Former Florida Surgeon General and Secretary of Health

9:15 – 10:30 AM**Trauma Abstract/Paper Competition Session I (Pages xx)**

Moderator: Jason A Snyder, MD FACS

(10-minute presentation and 5 minutes for questions)

9:15 – 9:30 AM

Cost Effectiveness of Community Based Ambulatory Care for Patients with Acute Bullet Related Injury

*LJ Punch, MD, FACS, The Bullet Related Injury Clinic (The BRIC)

9:30 – 9:45 AM

Emergency Medical Services Transport Dynamics in a Tourism Hotspot: A Six-Year Retrospective Study of Traumatic and Atraumatic Emergency Department Transport Trends from Lake Regional Health System Emergency Department in Osage Beach

*Mattaline Killingsworth, University of Missouri SOM, Lake Regional Health System

9:45 – 10:00 AM

**The Influence of Injury Proximity to Home on PTSD Development in Trauma Patients*

Michael W. Alchaer, MD, Washington University School of Medicine

10:00 – 10:15 AM

Conservative Management of Penetrating Missile Injury to the Heart

Kanhua Yin, MD, MPH, Univ of Missouri–Kansas City School of Medicine

10:15 – 10:30 AM

Distance and Time from Injury to Hospital Presentation Do Not Account for High-Acuity Trauma Disparities

Colleen Witty MD MPH, Washington University /Barnes Jewish Hospital

1:45 – 3:00 PM**Trauma Abstract/Paper Competition Session II (Pages xx)**

Moderator: Jason A Snyder, MD FACS

(10-minute presentation and 5 minutes for questions)

1:45 – 2:00 PM

Determining Current Trends in Prehospital Care of Patients with Penetrating Injuries.

Melissa Canas, MD, Washington University in St. Louis

2:00 – 2:15 PM

Should Pediatric Patients with Severe Blunt Pancreatic Trauma Be Treated at Designated Trauma Centers? A National Trauma Database (NTDB) Analysis

Rawan Sharma, MD, SSM Health Cardinal Glennon Children's Hospital

2:15 – 2:30 PM

Predictors of Blunt Superior Mesenteric Injury in Trauma Patients and Mortality Analysis

Muhammad Zeeshan, MD, Washington University/ Barnes Jewish Hospital

2:30 – 2:45 PM

Morbidity & Mortality Outcomes of Geriatric Trauma Patients with Delirium

Amani Raheel, MD, Univ of Missouri–Kansas City General Surgery

2:45 – 3:00 PM

Lost in Transition: Long-Term Follow-Up in Traumatic Brain Injury Patients

Leonardo J. Diaz, MD, Washington University in St. Louis