#### 2022 - 2023 Resident Presentations

## <u>Catherine Dawson – Gore, PGY1</u>



Catherine C. Dawson, Scott Wallace, Elizabeth Teisberg, Christopher Born, Andrew Well, Kathleen Carberry, Dudley Byron Holt, Erin Gottlieb, Charles D. D. Fraser, Carlos M. M. Mery; *Understanding the Cost of Case Conference in Congenital Heart Disease. Pediatrics* February 2022; 149 (1 Meeting Abstracts February 2022): 377. Congenital Heart Surgeon's Society; Chicago, IL

### Nicole Mott, PGY1



- 1. **Mott NM**, Duncan ZN, Pesavento CM, Vastardis AF, Bredbeck BC, Harter CA, Dossett LA, Broman KK, Hughes TM. *Implementation of melanoma guidelines in the multidisciplinary setting: A qualitative analysis*. Am J Surg. 2023 Feb;225(2):335-340. doi: 10.1016/j.amjsurg.2022.09.039. Epub 2022 Sep 25. PMID: 36180302. **American College of Surgeons Clinical Congress**; San Diego, CA
- Mott NM, Markovitz NH, Wang T, Hughes TM, Pilewskie M, Jagsi R, Dossett LA. Avoiding Overtreatment of Women ≥70 With Early-Stage Breast Cancer: A Provider-Level Deimplementation Strategy. J Surg Res. 2023 Apr;284:124-130. doi: 10.1016/j.jss.2022.11.072. Epub 2022 Dec 23. PMID: 36566589. Academic Surgical Congress; Dallas, TX

### **Ioannis Ziogas, PGY1**



- Wu WK, Stokes J, Ukita R, Patel Y, Simonds E, Ziogas I, Grogan W, Cortelli M, Talackine J, Cardwell N, Benson C, Kim J, Alexopoulos S, Bacchetta M. Thermographic Monitoring of Regional Perfusion Differences During Liver Normothermic Machine Perfusion. Oral Presentation.
   American Society of Transplant Surgeons 22nd Annual State of the Art Summer Winter Symposium; Miami, FL
- **2.** Hayat MH, Rao JS, Pai S, Bouquet E, Ziogas IA, Borgmann A, Anbari H, Slaughter JC, Adeyi OA, Alexopoulos S, Parikh ND, Kirchner V, Izzy M. *Explant-Based Analysis of Response to Locoregional Therapies in Patients with Unifocal Hepatocellular Carcinoma: A Multicenter Study.*

- Poster Presentation. American Association for the Study of Liver Diseases, The Liver Meeting 2022; Washington, DC
- 3. Ziogas IA, Schmoke N, Yoeli D, Cullen JM, Boster JM, Wachs ME, Adams MA. *Pediatric Liver Transplantation for Hepatoblastoma According to Graft Type*. Poster Presentation. American Society of Transplant Surgeons 23rd Annual State of the Art Summer Winter Symposium; Miami, FL
- **4. Ziogas IA**, Diaz-Miron JL, Acker SN, Kulungowski AM, Roach JP, Hills-Dunlap JL. *Influence of Sociodemographic Factors on Surgical Management of Pediatric Liver Cancer: Are We Treating All Children Equally.* **6th Annual Center for Children's Surgery Research Symposium;** Aurora, CO
- 5. **Ziogas IA**, Schmoke N, Yoeli D, Cullen JM, Boster JM, Wachs ME, Adams MA. *Pediatric Liver Transplantation for Hepatoblastoma According to Graft Type*. Oral Presentation. **Controversies in Transplantation 2023**

### Emily Myers, PGY 2



The association of neighborhood disadvantage with pediatric trauma outcomes amongst the most severely injured pediatric trauma patients; **Western Pediatric Trauma Conference**; Carlsbad, CA

### **Kevin Choy, PGY3**



- 1. A Dedicated Feeding Tube Clinic Improves Nutritional Outcomes. Society of American Gastrointestinal Surgeons; Montreal, Canada
- 2. Choy K, Abbitt D, Hadley J, McCarter M, Ahrendt S, Chauhan A, Raeburn C, Jones T, Wikiel K, Jones E. *Endoluminal Wound Vacuum Assisted Closure In the Immunosuppressed*. **The Society of Asian Academic Surgeons**; Honolulu, HI

#### Margot Debot, PGY3



**1. DeBot M**, Erickson C, Kelher M, Schaid TR Jr, Moore EE, Sauaia A, Cralley A, LaCroix I, D'Alessandro A, Hansen K, Cohen MJ, Silliman CC, Coleman J. *Platelet and cryoprecipitate transfusions from female donors improve coagulopathy in vitro*. J Trauma Acute Care Surg. 2023

Apr 1;94(4):497-503. doi: 10.1097/TA.0000000000003857. Epub 2023 Jan 11. PMID: 36728345; PMCID: PMC10038850. **The American Association for the Surgery of Trauma;** Chicago, IL

2. The Von Clauss Assay Does Not Accurately Measure Total Fibrinogen Levels After Traumatic Injury. Have We Been Thinking About Fibrinogen Replacement All Wrong. The International Society on Thrombosis and Haemostasis; London, UK

# **Aaron Foglio, PGY3**



**Foglio A**, Kalia N, Johnson A, Yang J, Mathes D. 142. *The Impact of Insurance Status on Hospital Length of Stay and Outcomes after Breast Reconstruction with Diep Flaps*. Plast Reconstr Surg Glob Open. 2023 May 19;11(5 Suppl):89-90. doi: 10.1097/01.GOX.0000938156.95805.87. PMCID: PMC10194493. **Mountain West Society of Plastic Surgeons**; Crested Butte, CO

### Janet Lee, PGY3



- Lee JS, Day G, Valentino D, Hedges C, Decker C, Booth J, Lockey R, Schroeppel TJ. Help a mother out: The impact of acute care surgeon response in postpartum hemorrhage. Am J Surg. 2023 Jul 27:S0002-9610(23)00363-X. doi: 10.1016/j.amjsurg.2023.07.032. Epub ahead of print. PMID: 37532591. Southwestern Surgical Congress Annual Meeting 2023; Ojai Valley, CA
- Lee, Janet MD; Schmoekel, Nathan DO FACS; Brockman, Valerie MSN, RN; Finch, Heather; Hildebrand, Renee; Schroeppel, Thomas J MD, FACS. A Gap in Activation Filled: Impact of Geriatric Specific Alert on Elderly Trauma Patients. Journal of the American College of Surgeons 236(5):p S124, May 2023. | DOI: 10.1097/XCS.000000000000035 American College of Surgeons Clinical Congress; San Diego, CA
- 3. Combined Sacrocolpopexy and Suture Rectopexy for Pelvic Organ Prolapse Associated with Full-thickness Rectal Prolapse. **American Society of Colon and Rectal Surgeons**. Seattle, WA

### Jose Llaque Salazar, PGY3



Re-Staging after Total Neoadjuvant Therapy (TNT) in Rectal Cancer: The accuracy of Digital Rectal Exam, MRI, and Endoscopy; American Society of Colon and Rectal Surgeons; Seattle, WA

# Andrea Simioni, PGY3



Robotic-assisted median arcuate ligament release: phrenoesophageal membrane preserving technique and early outcomes **Society for Vascular Surgery**; Washington D.C.

### Nell Weber, PGY3



Should We Require Robotic Training? A Needs Assessment at an Academic General Surgery Program Surgical Education Week; San Diego, CA

# **Heather Carmichael, PGY4**



- 1. Botox for Chronic Anal Fissure: Few Benefit from Initial Treatment and None after Repeat Treatment, American Society of Colon and Rectal Surgeons; Seattle, WA
- 2. DEFINING RISK FACTORS FOR CLOSTRIDIUM DIFFICILE INFECTION AFTER ILEOSTOMY REVERSAL. Society of American Gastrointestinal Surgeons; Montreal, Quebec

3.

# Cenea Kemp, PGY4



- 1. Postoperative Surveillance Imaging Following Elective Aortic Hemiarch Replacement. American Heart Association Scientific Sessions; Chicago, IL
- 2. An Analysis of Aortic Remodeling in TEVAR for Aortic Dissection: Balloon Flap Fracture vs the Traditional Method. Eastern Cardiothoracic Surgical Society; Miami, FL
- 3. Increasing Age, Increased Risk? Society of Black Academic Surgeons; Philadelphia, PA

#### Alyssa Peace, PGY4



A new paradigm for early cytoreductive surgery (CRS) and hyperthermic intraperitoneal chemotherapy (HIPEC) for treatment of colon carcinomatosis in children. Society of Black Academic Surgeons; Philadelphia, PA

# Kiran Dyamenahalli, Chief Resident



Omics to Inform Inhalation injury or Acute Lung Injury. **American Burn Association 2023**; Dallas, TX

### **Allie Kovar, Chief Resident**



Abbitt D, Netsanet A, **Kovar A**, Choy K, Jones TS, Cassell B, Hammad H, Reveille RM, Wikiel KJ, Jones EL. Losing weight to achieve joint or hernia surgery: is the intragastric balloon the answer? Surg Endosc. 2023 Jun 26. doi: 10.1007/s00464-023-10209-4. Epub ahead of print. PMID: 37365392. **Society of American Gastrointestinal Surgeons**, Montreal Quebec

# **Amber Moyer, Chief Resident**



- 1. Survival Outcomes Among Patients with Synchronous Metastatic Rectal Cancer to the Liver Undergoing Surgery in the Era of Total Neoadjuvant Therapy. American Society of Colon and Rectal Surgeons Scientific Meeting; Seattle, WA
- 2. Transversus Abdominus Plane Block vs. Lidocaine Infusion on Opioid Use After Colorectal Surgery. Society of Asian Academic Surgeons; Honolulu, HI

#### Adam Carroll, RY1



A Minimally Invasive Hybrid Approach and Algorithm for Aberrant Subclavian and Kommerell Diverticulum. **18th Annual Academic Surgical Congress**, Houston, TX

Jake Cotton, RY1



Comparing Peri-Operative Outcomes after Coronary Artery Bypass Grafting performed at a Level 1A VA Medical Center versus the Community: A Pilot Study. **Association of VA Surgeons**; Madison, WI

Adam Dyas, RY1



- 1. Incidental Perioperative Hypothermia is Associated with Increased Overall Morbidity and Infectious Complications in Robotic-Assisted Thoracoscopic Surgery. Western Thoracic Surgical Association; Coeur D'Alene, ID
- A Comparison of the National Surgical Quality Improvement Program and the Society of Thoracic Surgery Cardiac Surgery Postoperative Risk Models. The American Association for Thoracic Surgery 103rd Annual Meeting; Los Angeles, CA
- 3. Patient Reported Outcomes After Anatomic Lung Resection: Do Patients Fully Recover Within Three Months? The American Association for Thoracic Surgery 103rd Annual Meeting; Los Angeles, CA
- 4. The Effect of Patient Preoperative Disposition on Changes in Medical Therapy After Diagnostic Lung Biopsy. General Thoracic Surgical Club 35<sup>th</sup> Annual meeting; Duck Key, FL
- 5. Emergency Thoracic Surgery Patients Have Worse Risk-Adjusted Outcomes Than Non-Emergency Patients. Academic Surgical Conference; Houston, TX
- 6. Estimation of Observed to Expected Postoperative Infection Ratios Using Electronic Health Records. Academic Surgical Conference; Houston, TX
- 7. Work Relative Value Unit's Associations with Preoperative Characteristics and Surgical Outcomes. Academic Surgical Conference; Houston, TX
- 8. Multidisciplinary Review Committee Oversight Improves Adherence to Newly Implemented Thoracic ERAS Protocol. American College of Surgeons Clinical Congress; San Diego, CA
- 9. Minimally Invasive Surgery Is Associated With Decreased Postoperative Complications After Esophagectomy. Society of Asian Academic Surgeons; Honolulu, HI

# Lauren Gallagher, RY1



- 1. Prenatal Total Lung Volumes Predict Outcomes Among Fetuses with Congenital Genitourinary Anomalies. Society of Maternal and Fetal Medicine; San Francisco, CA
- 2. Integrated Analysis of miRNA-mRNA Interaction in a Mouse Model of Intrauterine Growth Restriction. Academic Surgical Congress; Houston, TX

# Morgan Hallas, RY1



- 1. The effect of the post-trauma milieu on endothelial metabolism: Ex-vivo trauma plasma from severely injured and shocked patients causes oxidative stress, mitochondrial dysfunction, and fatty acid oxidation deficiency in human endothelial cells. European Congress of Trauma and Emergency Surgery; Ljubljana, Slovenia
- Ex-vivo trauma plasma from severely injured patients causes early anti-inflammatory oxylipin signaling followed by a state of oxidative stress in human endothelial cells. Southwestern Surgical Congress; Ojai, CA
- 3. Toward Personalized Omics of Shock: A Potential Role for Fatty Acid Oxidation and Polyamines.

  Academic Surgical Congress; Houston, TX

#### Michael Kirsch, RY1



- 1. Cystic Global Guidelines. Pancreas Club; Chicago, IL
- 2. Global Cystic Lesion of the Pancreas Guidelines Kick Off Meeting. Pancreas Club; Chicago IL
- 3. CANNABIS USE AND POSTOPERATIVE OUTCOMES IN PATIENTS UNDERGOING HEPATECTOMY.

  Americas Hepato-Pancreato-Biliary Association; Miami Beach, FL

#### Viviane Leite Abud, RY1



- 1. Predictors of Perineal Wound Dehiscence Following Abdominoperineal Resection. American Society of Colon and Rectal Surgeons Annual Scientific Meeting; Seattle, WA
- 2. Aspiring For Better Comprehensive stakeholder perspectives on reducing post-operative pulmonary aspiration events. Society of American Gastrointestinal Surgeons; Montreal, Canada

### **Bailey Lyttle, RY1**



- 1. Comparison of best landmarks for fetal jaw index by ultrasound and MRI to predict postnatal outcome, International Fetal Medicine and Surgery Society; Stockholm, Sweden
- 2. CNP-miR146a Improves Diabetic Wound Healing and Angiogenesis in a Porcine Model by Synergistically Targeting Inflammation and Oxidative Stress; Single Application of Nanosilk Cream Promotes Wound Healing in Murine Pressure Ulcer Model. Wound Healing Society; National Harbor, MD
- 3. Prenatal Total Lung Volumes Predict Outcomes Among Fetuses with Congenital Genitourinary Anomalies. Society for Maternal Fetal Medicine; San Francisco, CA
- 4. Use of Prehospital Reverse Shock Index Times Glasgow Coma Scale to Identify Children who Require the Most Immediate Trauma Care. **Pediatric Trauma Society**; Portland, OR

#### **Christina Stuart, RY1**



- 1. Perioperative Hypothermia in Thoracic Surgery: Identifying Opportunities for Early Intervention. 2023 American College of Surgeons Quality and Safety Conference; Minneapolis, MN
- 2. Social Vulnerability is Associated with Increased Post-Operative Morbidity following Esophagectomy. American Association for Thoracic Surgery; Los Angeles, CA
- 3. Social Vulnerability is Associated with Increased Post-Operative Morbidity following Esophagectomy. General Thoracic Surgical Club; Duck Key, FL
- 4. High Social Vulnerability is Associated with Increased Post-Operative Morbidity following Robotic-Assisted Lung Resection. Western Thoracic Surgical Association; Coeur D'Alene, ID

- 5. Prospective Evaluation of a Universally Applied Laparoscopic Gastric Ischemic Preconditioning Protocol Prior to Esophagectomy with Comparison to Historical Controls. Society of Surgical Oncology Annual Meeting 2023; Boston, MA
- 6. Pulmonary Metastasectomy is Associated with Survival After Lung-Only Recurrence in Pancreatic Cancer. Academic Surgical Congress; Houston, TX

# Otto Thielen, RY1



- Balancing Inflammation and Coagulation: The Proteomic Signature of Protein C After Trauma.
   American Surgical Congress; Houston, TX
- 2. Mitigation of Trauma Induced Endotheliopathy by Activated Protein C A Potential Therapeutic for Post-Injury Thromboinflammation. **Western Trauma Association**; Lake Louise, Canada
- 3. The Biochemical Significance of PH in Trauma-Induced Coagulopathy. European Society for Trauma and Emergency Surgery; Ljubljana, Slovenia
- 4. THROMBOINFLAMMATORY MEDIATORS PRODUCED BY FIBRINOLYSIS PHENOTYPES FOLLOWING INJURY. Shock Society; Portland, OR

#### Elliott Yee, RY1



Dynamic Anthropometrics: sarcopenia and survival in pancreatic cancer. **Society of Surgical Oncology**; Boston, MA

# **Danielle Abbitt, RY2**



- 1. Decreasing Postoperative Readmissions for Older Adults with the Geriatric Surgery Verification Program Team. ACS Quality and Safety Conference; Minneapolis, MN
- 2. Postoperative Medications and Ambulation. American Geriatrics Society Annual Meeting; Long Beach, CA
- 3. General Surgery Telehealth Conversion: Complications and Efficiency. Association of VA Surgeons; Madison. WI

- 4. Outpatient Surgery Postoperative Ambulation and Emergency Department Utilization. Society of American Gastrointestinal and Endoscopic Surgeons Annual Meeting; Montreal, Canada
- 5. Endoluminal Wound Vacuum Assisted Closure: Bridging The Gap. American College of Surgeons Clinical Congress; San Diego, CA
- 6. Telehealth Follow-up is Safe for Veterans After Inguinal Hernia Repair. Society of Asian Academic Surgeons; Honolulu, HI

#### Shahyan Bakhtiyar, RY2



- 1. **Bakhtiyar SS**, Sakowitz S, Verma A, Richardson S, Vadlakonda A, Si M, Benharash P. Combined Heart Liver Transplantation versus Isolated Heart Transplantation in Adults with Congenital Heart Disease. (Oral Presentation at 59th Annual Meeting of The Society of Thoracic Surgeons January 2023)
- 2. **Bakhtiyar SS**, Hafeez S, Sakowitz S, Chervu N, Verma A, Benharash P. Does Aggressive Utilization of Marginal Donor Organs at High-Volume Centers Affect Center-Level Heart Transplantation Outcomes? (*Oral Presentation at 59th Annual Meeting of The Society of Thoracic Surgeons January 2023*)
- 3. **Bakhtiyar SS**, Sakowitz S, Verma A, Richardson S, Ascandar N, Cho NY, Chervu NL, Benharash P. Can Left Ventricular Assist Devices Substitute for Marginal Donor Heart Allografts? (*Plenary Presentation at the 18th Annual Academic Surgical Congress February 2023*)
- 4. **Bakhtiyar SS**, Sakowitz S, Verma A, Richardson S, Ascandar N, Chervu NL, Benharash P. Textbook Outcome in Heart Transplantation: A New Quality Metric for the Modern Era (*Oral Presentation at the 18th Annual Academic Surgical Congress February 2023*)

### Martin Barrio, RY2



Computer-assisted Levothyroxine Dose Selection for the Treatment of Postoperative Hypothyroidism. American Thyroid Association Conference. Montreal, Canada

# John Iguidbashian, RY2



- 1. Regional Arch Measurements Differ Between Imaging Modalities in Infants with Aortic Coarctation. American Association for Thoracic Surgery; Los Angeles, CA
- 2. Novel electronic health records-based consultation workflow improves time to operating room for vascular surgery patients in an acute setting. **Southwestern Surgical Congress**; Ojai, CA
- Novel electronic health records-based consultation workflow improves time to operating room for vascular surgery patients in an acute setting. Vascular and Endovascular Surgery Society; Whistler, Canada
- 4. Traumatic tricuspid insufficiency requiring emergent repair in a pediatric patient. American College of Cardiology. New Orleans, LA
- 5. Lung metabolic pathway analysis in an experimental piglet model of cardiopulmonary bypass. **Society of Thoracic Surgeons;** San Diego, CA

# Wilson King, RY2



- 1. High Flow High Pressure RCP at 28 C. Western Thoracic Surgical Association; Coeur D'Alene, ID
- 2. Factors impacting provider utilization of electronic health records-based pathways: variation across specialties. **Southwestern Surgical Congress**; Ojai, CA
- 3. Risk Stratification for Amputation in Patients with Symptomatic Peripheral Artery Disease after Lower Extremity Revascularization: Insights from VOYAGER PAD. American Heart Association Scientific Sessions; Chicago, IL
- 4. Risk Stratification for Amputation in Patients with Symptomatic Peripheral Artery Disease after Lower Extremity Revascularization: Insights from VOYAGER PAD. European Society for Vascular Surgery; Rome, Italy
- 5. Scoring Systems in PAD. American Heart Association Strategically Focused Research Networks; San Diego, CA

## Sam Lai, RY2



- Adoption of a Total Neoadjuvant Therapy Approach in Locally Advanced Rectal Cancer and Identification of Opportunities to Reduce Unnecessary Rectal Resection. American Society of Colon and Rectal Surgeons; Seattle, WA
- 2. Implementation of a Holistic Review Process Eliminates Non-Comparable Metrics and Bias in General Surgery Residency Interview Invitations. APDS Surgical Education Week; San Diego, CA
- 3. Survival After Local Excision with Chemoradiation is Equivalent to Total Mesorectal Excision for cT2NO Rectal Cancer. Society of Asian Academic Surgeons; Honolulu, HI

# TJ Schaid, RY2



- Trauma Induces Intravascular Hemolysis, which is Associated with Adverse Clinical Outcomes:
   Potential Role of Released Arginase-1, Depletion of L-arginine, and Reduced Production of Nitric
   Oxide. Congress of the International Society on Thrombosis and Haemostasis; London, UK
- 2. AGED TRAUMA PATIENTS HAVE DISTINCT PROTEOMIC AND METABOLOMIC SIGNATURES OF INJURY. Shock Society; Portland, OR
- 3. Endothelial Cell Calcium Influx Mediates Trauma-induced Endothelial Permeability. ACS Committee on Trauma National Meeting and Resident Paper Competition; Chicago, IL
- 4. Obesity Influences the Metabolomic and Proteomic Signatures of Trauma. 22nd European Congress of Trauma and Emergency Surgery; Ljubljana, Slovenia
- 5. SEVERE LIVER INJURY MORTALITY REMAINS HIGH, INEQUITABLE, AND UNABATED ACROSS THE NATION: AN OPPORTUNITY FOR IMPROVEMENT and PRE-HOSPITAL ENDOTRACHEAL INTUBATION FOR SEVERE TRAUMA: A DESCRIPTIVE STUDY. Southwestern Surgical Congress 2023 Annual Meeting; Ojai, CA
- 6. Metabolomic and Proteomic Changes in Trauma-induced Hypocalcemia. Western Trauma Association; Lake Louise, Canada
- 7. S1P is Decreased in Post-injury ARDS and Repletion may Mitigate Metabolopathy of Hemorrhagic Shock. 18th Annual Academic Surgical Congress; Houston, TX
- 8. Plasma Elevations of Extracellular Matrix Collagens are Predictive of Unfavorable Outcome after Trauma. American College of Surgeons Clinical Congress; San Diego, CA
- ELEVATED PLASMA SERPINB1 IS A MARKER OF IMMUNE DYSREGULATION PREDICTIVE OF POST-INJURY OUTCOMES. 81st Annual Meeting of AAST and Clinical Congress for Acute Care Surgery; Chicago, IL

#### **Maddy Thomas, RY2**



- 1. THE EFFECT OF COVID-19 ON MELANOMA CARE: A STUDY OF 2020 TRENDS IN THE NATIONAL CANCER DATABASE. Southwestern Surgical Congress 2023 Annual Meeting; Ojai, CA
- 2. RAPID IMPLEMENTATION OF NEOADJUVANT THERAPY USE IN SURGICALLY RESECTED PANCREATIC CANCER. Americas Hepato-Pancreato-Biliary Association; Miami, FL
- 3. The Surgeon Perspective Barriers and Facilitators to De-implementation of Completion Axillary Lymph Node Dissection in Breast Cancer. Society of Surgical Oncology; Boston, MA
- 4. Multi-level Factors Drive use of Sentinel Lymph Node Biopsy in Older Women with Early Breast Cancer. Academic Surgical Congress; Houston, TX

### Alyssa Vaughn, RY2



- 1. On-ECMO Muscle Flap CDH Repair associated with Fewer Bleeding Complications and Improved Survival. International Fetal Medicine and Surgery Society Annual Conference; Visby, Sweden
- 2. On-ECMO Congenital Diaphragmatic Hernia Repair: Decreased Bleeding Complications and Improved Survival with Muscle Flap Repair Technique. American College of Surgeons Clinical Congress. San Diego, CA
- 3. CNP-miR146a DECREASES INFLAMMATORY CELL INFILTRATE AND BRONCHOALVEOLAR PROTEIN LEAK IN METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA)-INDUCED ACUTE LUNG INJURY. American Pediatric Surgical Association; Orlando, FL
- 4. CNP-miR146a DECREASES INFLAMMATORY CELL INFILTRATE AND BRONCHOALVEOLAR PROTEIN LEAK IN METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA)-INDUCED ACUTE LUNG INJURY. Wound Healing Society; National Harbor, MD
- 5. Intensive Care Unit (ICU) Bootcamp for Rising Postgraduate Year Two (PGY-2) General Surgery Residents Creates Durable Learner Confidence. Association for Surgical Education Annual Meeting; San Diego, CA
- 6. Surgical Necrotizing Enterocolitis Can We Predict the Need for Gastrostomy Tube Placement?

  Academic Surgical Congress; Houston, TX

#### Sudheer Vemuru, RY2



- 1. Comparison of Robotic vs Open Combined Suture Rectopexy and Sacrocolpopexy in Women with Pelvic Organ Prolapse. American Society of Colon and Rectal Surgeons Annual Meeting; Seattle, WA
- 2. Disparities in digital literacy among breast surgical oncology patients at an urban safety net hospital. Society of Surgical Oncology Annual Meeting; Boston, MA
- 3. Factors associated with trends in chest physical wellbeing after breast surgery. **Academic Surgical Congress**; Houston, TX
- 4. Comparing Patient-Reported Outcomes for Same-day Discharge and Inpatient Admission After Mastectomy. San Antonio Breast Cancer Symposium; San Antonio, TX
- 5. Incidence of Receptor Conversions Leading to Changes in Clinical Decision Making in Breast Cancer Patients Undergoing Neoadjuvant Chemotherapy. Society of Asian Academic Surgeons; Honolulu, HI

- 6. Relationship Status And Surgery Type Are Important Predictors Of Sexual Wellbeing After Breast Cancer Surgery. American College of Surgeons Clinical Congress; San Diego, CA
- 7. Applying the RE-AIM Framework to Implement an Integrated Pathway to Guide Opioid Prescribing After Breast Operations. American College of Surgeons Quality and Safety Conference; Chicago, IL