

Caitlin A. Fitzgerald, MD

CURRICULUM VITAE

Name: Caitlin A. Fitzgerald, MD FACS

Office Address: Baylor College of Medicine
Department of Surgery
One Baylor Plaza, BCM390
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CURRENT TITLE

Assistant Professor, Division of Trauma, Bariatric, and Acute Care Surgery
Baylor College of Medicine, September 2025-Present

PREVIOUS TITLES

Assistant Professor, Division of Trauma and Acute Care Surgery
East Carolina University, September 2023-September 2025

ADMINISTRATIVE APPOINTMENTS

Associate Trauma Medical Director, Ben Taub Hospital
September 2025-Present

ACS Clerkship Site Representative, Baylor St. Luke's Medical Center
September 2025-Present

Associate Clerkship Director, Baylor College of Medicine
July 2026-Present

EDUCATION

<i>Emory University</i>	2006-2010
Bachelor of Science in Biology	
Atlanta, Georgia	

<i>Emory University School of Medicine</i>	2010-2014
Medical Doctorate	
Atlanta, Georgia	

POSTGRADUATE TRAINING

<i>General Surgery Internship</i>	2014-2015
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Caitlin A. Fitzgerald, MD
Emory University School of Medicine
Atlanta, Georgia

General Surgery Residency 2015-2020
Emory University School of Medicine
Atlanta, Georgia

T32 Research Fellowship 2016-2018
Emory Critical Care Center, Department of Surgery
Atlanta, Georgia

Administrative Chief Resident 2020-2021
Emory University School of Medicine
Atlanta, Georgia

CLINICAL FELLOWSHIP

Surgical Critical Care/Trauma/Acute Care Surgery 2021-2023
Parkland Memorial Hospital, University of Texas Southwestern
Dallas, Texas

Administrative Fellow 2022-2023
Parkland Memorial Hospital, University of Texas Southwestern
Dallas, Texas

ACADEMIC ADMINISTRATIVE POSITIONS

Scholarship Awards and Development Councilor 2023-Present
The American Association for the Surgery of Trauma (AAST) Associate Member Council

LICENSURES

Georgia Medical License, No. 75453
Texas Medical License, No. T0204
North Carolina Medical License, No. 2023-01619

BOARD CERTIFICATION

The American Board of Surgery, General Surgery
Certified October, 2021. No. 068087
Recertified October, 2024

The American Board of Surgery, Surgical Critical Care
Certified September, 2022. No. 005471
Recertified October, 2024

OTHER CERTIFICATIONS

Caitlin A. Fitzgerald, MD

Advanced Cardiovascular Life Support (ACLS)	2014
Basic Life Support (BLS)	2014
Advanced Trauma Life Support (ATLS)	2014
Advanced Trauma Life Support (ATLS) Instructor	2019
Advanced Trauma Life Support (ATLS) Course Director	2023
SAGES Fundamentals of Laparoscopic Surgery (FLS)	2016
SAGES Fundamentals of Endoscopic Surgery (FES)	2021
Intuitive Robotic Curriculum	2021
Advanced Surgical Skills for Exposure in Trauma (ASSET)	2021
Advanced Surgical Skills for Exposure in Trauma (ASSET) Instructor	2023
Elsevier Researcher Academy Certified Peer Reviewer Course	2023
AAST Robo-TRACS Curriculum	2025

SOCIETY MEMBERSHIPS

American College of Surgeons	2014-present
Associate Fellow	2024
Fellow	2025
Dallas County Medical Society/Texas Medical Association	2021-2023
Eastern Association for the Surgery of Trauma	2021-Present
Society of Critical Care Medicine	2021-Present
The American Association for the Surgery of Trauma	2022-Present
Associate Member	
North Carolina Committee on Trauma	2023-Present
Southeastern Surgical Congress	2023-Present
The Association of Women Surgeons	2023-Present
Society of American Gastrointestinal and Endoscopic Surgeons	2023-Present
South Texas Committee on Trauma	2025-Present

COMMITTEE MEMBERSHIPS

Institutional:

Member, Department of Surgery Information Technology Committee, Emory University
Department of Surgery, 2014-2015

Member, Department of Surgery Quality Improvement Committee, Emory University
Department of Surgery, 2014-2015

Member, Department of Surgery Global Health Committee, Emory University Department of
Surgery, 2016-2017

Member Trauma Quality Improvement Project Committee, Grady Memorial Hospital, 2016-
2021

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Member, Department of Surgery Program Evaluation Committee, Emory University
Department of Surgery, 2017-2021

Member, Trauma Executive Committee, UTSW Division of Burns Trauma Acute and Critical
Care Surgery, 2021-2023

Member, Massive Transfusion Protocol Utilization Committee, UTSW Division of Burns
Trauma Acute and Critical Care Surgery, 2021-2023

Member, Clinical Competency Committee, UTSW Office of Graduate Medical Education,
2022-2023

Member, Program Evaluation Committee, UTSW Office of Graduate Medical Education,
2022-2023

Mentor, Medical Student Surgery Interest Group, ECU, 2023-2025

Member, Clinical Competency Committee, ECU Brody School of Medicine Office of Graduate
Medical Education, 2023-2025

Member, Program Evaluation Committee, ECU Brody School of Medicine Office of Graduate
Medical Education, 2023-2025

Member, Excellence in Clinical Practice Committee, ECU Health Medical Center, 2023-2025

Member, Medical Ethics Committee, ECU Health Medical Center, 2023-2025

Member, Medical Executive Committee, ECU Health Medical Center, 2025-2025

Member, Medical Student Admissions Committee, ECU Health Brody School of Medicine,
2025

Member, Trauma Program Improvement Committee, Baylor College of Medicine, Ben Taub
Hospital, 2025-Present

Member, Massive Transfusion Protocol Committee, Baylor College of Medicine, Ben Taub
Hospital, 2025-Present

Member, Clinical Competency Committee, Baylor College of Medicine, 2025-Present

Regional:

Member, SouthEast Texas Regional Advisory Council, 2025-Present

National:

Member, Associate Member Education/Research Committee, The American Association for
the Surgery of Trauma, 2022-Present

Member, Associate Member Scholarship, Awards, and Development Committee, The
American Association for the Surgery of Trauma, 2022-Present

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Councilor, Associate Member Scholarship, Awards, and Development Committee, The American Association for the Surgery of Trauma, 2023-Present

Member, Associate Member Council, The American Association for the Surgery of Trauma, 2023-Present

Member, Educational Development Committee, The American Association for the Surgery of Trauma, 2022-Present

Member, Acute Care Surgery Committee, The American Association for the Surgery of Trauma, 2023-Present

Member, Research and Education Fund Subcommittee, The American Association for the Surgery of Trauma, 2023-Present

Member, Annual Scientific Assembly Committee, The Eastern Association for the Surgery of Trauma, 2023-2025

Member, Multicenter Trials Committee, The Eastern Association for the Surgery of Trauma, 2026-Present

Member, PROMPT Safety Advisory Board, Prytime Medical Devices Inc., 2024-Present

Member, Research Committee, Southeastern Surgical Congress, 2024-Present

Member, Education and Training Committee, Southeastern Surgical Congress, 2025-Present

Liaison, Communications Committee, The American Association for the Surgery of Trauma, 2026-Present

MEETING CONTRIBUTIONS

Quick Shot Discussant, The American Association for the Surgery of Trauma, Annual Meeting, 2023

Paper Discussant, The Eastern Association for the Surgery of Trauma, Annual Meeting, 2024

Poster Professor, The American Association for the Surgery of Trauma, Annual Meeting, 2024

Lunch Session Panelist, "Running a Successful Multicenter Trial," The American Association for the Surgery of Trauma, Annual Meeting, 2024

Lunch Session Panelist, "Surgical Emergencies in the Post-Bariatric Surgery Patient: Management Principles for the Acute Care Surgeon," The American Association for the Surgery of Trauma, Annual Meeting, 2025

Lunch Session Panelist, "Case-Based Ethical Challenges," The American Association for the Surgery of Trauma, Annual Meeting, 2025

Lunch Session Panelist, "Under the Lens: Utilizing Trauma Video Review for QI, PI, and Resident and Fellow Education," The American Association for the Surgery of Trauma, Annual Meeting, 2025

DEI Essay Contest Reviewer, The American Association for the Surgery of Trauma, Annual Meeting, 2025

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Pipeline Program Panelist, The American Association for the Surgery of Trauma, Annual Meeting, 2025

Paper Discussant, The Eastern Association for the Surgery of Trauma, Annual Meeting, 2026

EDITORIAL RESPONSIBILITIES

Content Editor for SCORE Curriculum, 2017-2018

Ad-Hoc Manuscript Reviewer for *Critical Care Explorations*, 2021-Present

Ad-Hoc Manuscript Reviewer for *Journal of Surgical Research*, 2023-Present

Ad-Hoc Manuscript Reviewer for *Critical Care Medicine*, 2024-Present

Ad-Hoc Manuscript Reviewer for *Critical Care Explorations*, 2024-Present

Ad-Hoc Manuscript Reviewer for *Trauma Surgery and Acute Care Open*, 2024-Present

Ad-Hoc Manuscript Reviewer for *The American Surgeon*, 2025-Present

Item writer for the SCORE Question Bank. The SCORE Portal. 2023-Present

Education Module Creator for AAST ACS Fellowship, 2024

Education Module Creator for AAST ACS Fellowship, 2025

Content Reviewer for ACS Medical Student Curricula, 2025

HONORS AND AWARDS

Athletic:

2008	University Athletic Association All-Academic Team
2008	Southeast Region All-Region Tournament Team
2008	NFCA All-America Scholar Athlete
2008	NFCA All-Region 2 nd Team
2009	NFCA All-America Scholar Athlete
2009	University Athletic Association President's Scholar Team
2009	University Athletic Association All-Conference 1 st Team
2009	NCAA All-Region 2 nd Team
2009	ESPN The Magazine/CoSida 2 nd Team Academic All-District
2009	Captain, Emory University Varsity Softball Team
2010	Captain, Emory University Varsity Softball Team
2010	University Athletic Association 2 nd Team All-Conference
2010	NCAA All-Region 2 nd Team
2010	ESPN The Magazine/CoSida 2 nd Team Academic All-District

Academic:

2006	National Merit Scholarship Semifinalist
2007	Dean's List, Emory University
2008	Dean's List, Emory University
2009	Dean's List, Emory University
2011	Arthur Wedekind Medical Scholarship
2011	Sydney H. Yarbrough III Medical Scholarship
2012	George G. Nichols Medical Scholarship
2012	Dean's Scholarship, Emory University School of Medicine
2013	Helen Dobbs Medical Scholarship

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2013	Dean's Scholarship, Emory University School of Medicine
2014	JB Whitehead Surgery Scholarship
2014	Dean's Scholarship, Emory University School of Medicine
2017	Georgia Society of the American College of Surgeons Committee on Trauma Resident Paper Competition Winner
2018	Shock Society Annual Meeting Travel Award
2022	UTSW Surgery Research Forum Best Clinical Poster
2022	North Texas Committee on Trauma Resident Paper Competition Winner
2023	EAST INVEST-C Research Hackathon Participant
2025	AAST Robo-TRACS Participant
2025	South Texas Committee on Trauma Resident and Fellow Paper Competition Winner
2026	Fellow Scholarship Award, Mattox Trauma, Critical Care, and Acute Care Surgery Conference

TEACHING

Teaching Assistant, Introductory Biology, Emory University, 2009-2010
Advanced Trauma Life Support Instructor, Emory University, 2019-2021
Advanced Trauma Life Support Instructor, University of Texas Southwestern, 2021-2023
Intern Bootcamp Surgical Skills Instructor, University of Texas Southwestern, 2021-2023
Team FIRST Lead Instructor, University of Texas Southwestern, 2022-2023
Advanced Surgical Skills for Exposure in Trauma (ASSET), 2023-present
Advanced Trauma Life Support Instructor, East Carolina University, 2023-present
Advanced Trauma Life Support Director, East Carolina University, 2023-present
Mock Oral Examiner, East Carolina University, 2023-2025
Mock Oral Examiner, Southeastern Surgical Congress, 2024-Present
Instructor, Medical Student Suture Lab, 2024-2025
Instructor, AAST Emergency Surgery Course, 2024-Present
Stop the Bleed Course Instructor, 2025-Present
AAST Fellow Bootcamp Site Lead, 2025-Present

MENTORING

Mentee, East Carolina University Mentoring Research Group, 2024-2025

Mentor/Faculty Sponsor, Medical Student Surgery Interest Group, East Carolina University Brody School of Medicine, 2024-Present

Mentor, Dr. SaeRam Oh, East Carolina University Department of Surgery, Division of Trauma and Acute Care Surgery Research Resident, 2024-2025

Mentor, Dr. Christopher Dalloul, East Carolina University Department of Surgery, 2024-Present

Mentor, Dr. Everett Williams, East Carolina University Department of Surgery, 2024-Present

Surgical Clerkship Mentor, Emily Moore (MS3), East Carolina University Department of Surgery, 2025

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Surgical Clerkship Mentor, Wendy Wang (MS3), East Carolina University Department of Surgery, 2025

Surgical Clerkship Mentor, Thekra Hindi (MS3), East Carolina University Department of Surgery, 2025

Surgery Match Mentor, Francisco Reyes (MS4), East Carolina University Department of Surgery, 2025

Surgery Match Mentor, Jessica Mack-Gill (MS4), East Carolina University Department of Surgery, 2025

Mentee, TSACO Peer Review Mentoring Program, 2025-2026

Mentor, AAST Pipeline Program, 2025-Present

Mentor, AASTReview Program, 2026

CURRICULUM DESIGN

2024	Longitudinal Leadership Development Using Trauma Video Review. Surgical Critical Care and Acute Care Surgery Fellowship East Carolina University, Greenville, NC.
2025	Longitudinal Leadership Development Using Trauma Video Review. General Surgery Residency East Carolina University, Greenville, NC.
2025	Perfused Cadaver Dissection Course General Surgery Residency East Carolina University, Greenville, NC.

DEPARTMENTAL LECTURES

2019	“Pediatric Blunt Abdominal Trauma.” Pediatric Surgery Grand Rounds, Egleston Children’s Hospital Atlanta, GA. November, 2019.
2021	“The Art of Surgery: A View of Surgery Through the Eyes of the Artist.” General Surgery Grand Rounds, Emory University Hospital Atlanta, GA, January 2021.
2021	“Acute Respiratory Distress Syndrome.”

	UTSW Trauma/SCC Fellow Lecture, Clements University Hospital Dallas, TX. October, 2021.
2022	“Acute Respiratory Distress Syndrome.” Critical Care Lecture Series, Parkland Memorial Hospital Dallas, TX. April, 2022.
2023	“Acute Respiratory Distress Syndrome.” Critical Care Lecture Series, Parkland Memorial Hospital Dallas, TX. April, 2023.
2023	“Extracorporeal Membrane Oxygenation.” Surgical Critical Care Fellowship Lecture Series, ECU Health Medical Center Greenville, NC. December, 2023.
2024	“Qualitative and Quantitative Approaches to Trauma Video Review.” Coffee and Conversations Lecture Series, ECU Health Medical Center Greenville, NC. March, 2024
2024	“ECF and CAWR.” Surgical Critical Care Fellowship Lecture Series, ECU Health Medical Center Greenville, NC. March, 2024.
2024	“Building Your CV.” Future Surgical Leaders Program, ECU Health Medical Center Greenville, NC. June, 2024.
2024	“Peptic Ulcer Disease and Duodenal Trauma.” Surgical Critical Care Fellowship Lecture Series, ECU Health Medical Center Greenville, NC. June, 2024.
2024	“Nutrition for the Surgical Patient.” Medical Student Rotation Lecture Series, ECU Health Medical Center Greenville, NC. June, 2024.
2024	“Nutrition for the Surgical Patient.” Medical Student Rotation Lecture Series, ECU Health Medical Center Greenville, NC. September, 2024.
2024	“Anemia and Transfusion in the SICU.”

Surgical Critical Care Fellowship Lecture Series, ECU Health Medical Center
Greenville, NC. October, 2024.

2025 “Nutrition for the Surgical Patient.”
Medical Student Rotation Lecture Series, ECU Health Medical Center
Greenville, NC. February, 2025.

2025 “How to Be a Good Mentee.”
Future Surgical Leaders Program, ECU Health Medical Center
Greenville, NC. March, 2025.

2025 “Building Your CV.”
Future Surgical Leaders Program, ECU Health Medical Center
Greenville, NC. May, 2025.

2025 “Nutrition for the Surgical Patient.”
Medical Student Rotation Lecture Series, ECU Health Medical Center
Greenville, NC. May, 2025.

2025 “Nutrition for the Surgical Patient.”
Medical Student Rotation Lecture Series, ECU Health Medical Center
Greenville, NC. July, 2025.

2025 “Intestinal Trauma.”
Surgical Residency Didactic Lecture Series, Baylor College of Medicine
Houston, TX. October, 2025.

2026 “Ascending Cholangitis.”
Acute Care Surgery Fellowship Lecture Series, Baylor College of Medicine
Houston, TX. January, 2026.

INVITED LECTURES

2023 “Managing Transitions in Acute Care Surgery”
AAST Virtual Grand Rounds
August, 2023

2024 “Turnover Time”
AAST Associate Membership Journal Club
January, 2024

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| 2024 | “Grave Robbing for Knowledge: The Evolution of Cadaver Dissection in Surgical Education.”
ECU Department of Surgery Grand Rounds, ECU Health Medical Center
Greenville, NC. October, 2024. |
| 2025 | “Turnover Time”
AAST Associate Membership Journal Club
February, 2025. |
| 2025 | “So You Want to Be a Trauma Surgeon?”
High School Honors Seminar
ECU Brody School of Medicine
April, 2025. |
| 2026 | “Intestinal Trauma”
Global Trauma Collaboration
Baylor College of Medicine, Ben Taub Hospital
March, 2026. |

INTERVIEWS AND PODCASTS

1. **Fitzgerald CA.** Contributor and moderator. “Turnover Time-The Evolution and Development of a Robotic Acute Care Surgery Program.” January 24, 2024.
<https://x.com/traumadoctorsam/status/1750182386698957074?lang=en>
2. **Fitzgerald CA.** Contributor and moderator. “Turnover Time- Review of a Large Trauma Registry in Addis Ababa, Ethiopia: Insights into Prehospital Care and Provider Training for Trauma Quality Improvement.” May 23, 2025.
<https://x.com/traumadoctorsam/status/1925929854035275878>
3. **Fitzgerald CA.** Contributor and moderator. “Ep 8- Surgical Critical Care Review Series: Shock Pathophysiology and Classification, Resuscitation, Types of Vasopressors and General Approach to Different Types of Shock.” TRAUMACAST. June 9, 2025.
https://x.com/EAST_TRAUMA/status/1932088333280117030
4. Fitzgerald CA. Contributor. “Rethinking Management of Grade I/II Colon Injuries.” EAST in the Arena. February 21, 2026.
<https://www.east.org/education-resources/inthearena/detail/2326/east-in-the-arena-rethinking-management-of-grade-iii-colon-injuries>.

COMMUNITY INVOLVEMENT

1. Speaker, “Testimony on Houston Gun Violence Dashboard.” Houston City Council Meeting. Houston, TX. April 14, 2026.

FUNDED GRANTS

Caitlin A. Fitzgerald, MD

Title: Managing Cognitive Load to Improve Operating Room Performance: The Novel Use of Two Learning Models in Surgery Education

Role: Co-Investigator

Source: East Carolina University Faculty Senate Teaching Grant

Funded Amount: \$12,500

SUBMITTED GRANTS

Title: Quality of Life Assessment and Palliative Care for Elderly Trauma Patients In Eastern North Carolina

Role: Co-Investigator

Source: Brody Brothers

Date Submitted: October 3, 2024

MULTICENTER TRIALS

1. Primary Repair versus Resection for AAST Grade I and II Colon Injuries: Does the Type of Repair Matter? Primary Investigator. EAST Multicenter Trial, 2023. Primary Investigator.
2. The Impact of Venovenous Extracorporeal Membrane Oxygenation on Trauma Patient Outcomes: Should We Cannulate? An AAST Multicenter Trial, 2025. Primary Investigator.

PUBLICATIONS

Scientific Articles:

1. Mercer KB, Orcutt HK, Quinn JF, **Fitzgerald CA**, Conneely KN, Barfield RT, Gillespie CF, Ressler KG. Acute and posttraumatic stress symptoms in prospective gene x environment study of a university campus shooting. *Arch Gen Psychiatry* 2012; 69(1):89-97. PMID: 21893641.
2. **Fitzgerald CA**, Morse BC, Dente CJ. Pelvic ring fractures: has mortality improved following the implementation of damage control resuscitation? *Am J Surg* 2014; 208(6):1083-90. PMID: 25440492.
3. **Fitzgerald CA**, Fisher JG, Santore MT. Epiphrenic esophageal diverticulum in an adolescent with a history of a Nissen fundoplication: A case report. *JPS Case Reports* 2015; 3(9):361-63.
4. Pearson EG, **Fitzgerald CA**, Santore MT. Pediatric thoracic trauma- current trends. *Seminars in Pediatric Surgery* 2017; 26(1):36-42. PMID: 28302283.
5. Stevens WT, Morse BC, Bernard A, Davenport D, Sams VG, Goodman M, Dumire R, Carrick M, McCarthy P, Stubbs JR, Pritts T, Dente CJ, Luo-Owen X, Gregory J, Turay D, Gomaa D, Quispe JC, **Fitzgerald CA**, Haddad N, Choudhry A, Quesada J, Zielinski MD.

Incompatible type A plasma transfusion in patients requiring massive transfusion protocol: outcomes of an EAST multicenter study. *J Trauma Acute Care Surg* 2017; 83(1):25-29. PMID: 28452877.

6. **Fitzgerald CA**, Moore TJ, Morse BC, Subramanian A, Dente CJ, Patel DC, Reisman WM, Schenker ML, Gelbard RB. The role of diverting colostomy in traumatic blunt open pelvic fractures. *The American Surgeon* 2017; 83(8):280-282. PMID: 28822360.
7. Nunn A, Prakash P, Inaba K, Escalante A, Maher Z, Yamaguchi S, Kim DY, Maciel M, Chiu WC, Drumheller B, Hazelton JP, Mukherjee K, Lou-Owen X, Nygaard RM, Marek AP, Morse BC, **Fitzgerald CA**, Bosarge PL, Jawa RS, Rowell SE, Magnotti LJ, Ong AW, Brahmabhatt TS, Grossman MD, Seamon MJ. Occupational exposure during emergency department thoracotomy: a prospective, multi-institution study. *J Trauma Acute Care Surg* 2018; 85(1):78-84. PMID: 29664893.
8. **Fitzgerald CA**, Patel D, Dente CJ, Subramanian A. An update on the use of temporary intravascular shunting in the era of balanced blood product resuscitation. *The American Surgeon* 2018; 84(7): e239-241. PMID: 30064562.
9. **Fitzgerald CA**, Smith RN, Luo-Owen X, Turay D, Ferrada P, Han J, Williams BH, Hussain M, Ekeh AP, Herzing K, Zakrison TL, Gelbard RB. Screening for harassment, abuse, and discrimination among surgery residents: an EAST multicenter trial. *The American Surgeon* 2019;85(5):456-461. PMID: 31126355.
10. Tracy BM, **Fitzgerald CA**, Smith RN, Morse BC, Nguyen J, Gelbard RB. Increasing preoperative imaging studies for colostomy reversals in trauma patients delays surgery without improving outcomes. *The American Surgeon* 2019;85(12):e614-616. PMID 31908246.
11. Freeman AD, **Fitzgerald CA**, Baxter KJ, Neff LP, McCracken CE, Bryan LN, Morsberger JL, Zahid AM, Santore MT. Does hypertension at initial presentation adversely affect outcomes in pediatric traumatic brain injury. *Journal of Pediatric Surgery* 2020;55(4):702-706. PMID: 31277980.
12. **Fitzgerald CA**, Tootla Y, Morse BC, Benarroch-Gampel J, Ramos CR, Nguyen J. Traumatic blunt injuries to the celiac artery: A five-year review from a level I trauma center. *The American Surgeon* 2020;86(12):1651-55. PMID 32683941.
13. Tung L, Seamon MJ, Dauer E, Alabi O, Benarroch-Gampel J, Passman J, **Fitzgerald CA**, Lobichusky B, Mazzei M, Rodriguez W, Smith RN. Using arterial pressure index to predict

arterial injuries in penetrating trauma to the upper extremities. *The American Surgeon* 2021;89(1):108-112. PMID 33876999.

14. Eng NL, **Fitzgerald CA**, Fisher JG, Small WC, Willingham FF, Galloway JR, Kooby DA, Haack CI. Laparoscopic-assisted pancreatic necrosectomy: technique and initial outcomes. *The American Surgeon*. 2023;89(11):4459-4468. PMID: 35575200.
15. **Fitzgerald CA**, Dumas RP. Trauma quality improvement and team education: how can we better optimize our training? *Current Surgery Reports*. 2023;11:117-125.
16. Choron RL, Teichman AL, Bargoud CG, Sciarretta JD, Smith RN, Hanos DS, Afif IN, Beard J, Dhillon NV, Zhang A, Gheim M, Devasahayam RJ, Gunter OL, Smith AA, Sun BL, Cao C, Reynolds JK, Hild LA, Holena D, Chang G, Jonikas M, Echeverria K, Fung N, Anderson A, **Fitzgerald CA**, Dumas RP, Levin J, Trankiem C, Yoon JJ, Blank J, Hazelton J, McLaughlin CJ, Al-Aref R, Kirsch JM, Howard DS, Scantlin D, Dellonte K, Vella M, Hopkins B, Shell C, Udekwu PO, Wong EG, Joseph BA, Lieberman H, Ramsey W, Stewart C, Alvarez C, Berne JD, Nahmias J, Puente I, Patton JP, Rakitin I, Perea LL, Pulido OR, Ahmed H, Keating J, Kodadek L, Wade J, Henry R, Schreiber M, Benjamin A, Khan A, Mann LK, Mentzer C, Mousafeiris V, Mulita F, Reid-Gruner S, Marks J, Foote C, Palacia-Lascano C, Argandykov D, Kaafarani H, Coyle S, Macor M, Manderski MB, Seamon MJ. Outcomes among trauma patient with duodenal leak following primary vs complex repair of duodenal injuries: An EAST multicenter trial. *Journal of Trauma and Acute Care Surgery*. 2023;95(1):151-159. PMID: 37072889.
17. **Fitzgerald CA**, Cao S, Zone AI, Dultz LA, Prince H, Wan B, Alexander JC, Gasanova I, Dumas RP. Comparison of erector spinae plane blocks versus multimodal pain management for traumatic rib fractures: A matched cohort study. *Journal of Surgical Research*. 2023;294:122-127. PMID: 37866067.
18. **Fitzgerald CA**, Broecker J, Park C, Dumas RP. Primary repair versus resection for AAST grade I and II colon injuries: does the type of repair matter? *Journal of Surgical Research*. 2023;295:370-375. PMID: 38064978.
19. **Fitzgerald CA**, Dumas RP, Cripps MW, Gurney JM, Davis KA, Knowlton LM. Managing career transitions in the profession of acute care surgery. *Trauma Surgery Acute Care Open*. 2024;9(9):e001334. PMID38616786.
20. Nazir A, Baletic N, Dumas RP, **Fitzgerald CA**, Xu K, McGowan M, Nolan B. Reliability of the safety threats and adverse events in trauma (STAT) taxonomy using trauma video review. *European Journal of Trauma and Emergency Surgery*. 2024;50(2):497-504. PMID: 37979061.

21. Choron RL, Teichman AL, Bargoud CG, Sciarretta JD, Smith RN, Hanos DS, Afif IN, Beard J, Dhillon NV, Zhang A, Gheim M, Devasahayam RJ, Gunter OL, Smith AA, Sun BL, Cao C, Reynolds JK, Hild LA, Holena D, Chang G, Jonikas M, Echeverria K, Fung N, Anderson A, **Fitzgerald CA**, Dumas RP, Levin J, Trankiem C, Yoon JJ, Blank J, Hazelton J, McLaughlin CJ, Al-Aref R, Kirsch JM, Howard DS, Scantlin D, Dellonte K, Vella M, Hopkins B, Shell C, Udekwu PO, Wong EG, Joseph BA, Lieberman H, Ramsey W, Stewart C, Alvarez C, Berne JD, Nahmias J, Puente I, Patton JP, Rakitin I, Perea LL, Pulido OR, Ahmed H, Keating J, Kodadek L, Wade J, Henry R, Schreiber M, Benjamin A, Khan A, Mann LK, Mentzer C, Mousafeiris V, Mulita F, Reid-Gruner S, Marks J, Foote C, Palacia-Lascano C, Argandykov D, Kaafarani H, Coyle S, Macor M, Manderski MB, Seamon MJ. The impact of post-operative enteral nutrition on duodenal injury outcomes: a post-hoc analysis of an EAST multicenter trial. *Journal of Trauma and Acute Care Surgery*. 2024;97(6):928-936. PMID: 38745354.
22. **Fitzgerald CA**, Kernell C, Mejia-Martinez V, Peng G, Zakaria H, Zhu M, Butler D, Bruns B. The contemporary management of perforated appendicitis in adults: to operate or wait? *Surgery Open Science*. 2024;20:242-246. PMID 39156847.
23. **Fitzgerald CA**, Chaudhary SA, Noory M. Bridging the gap: a robotic approach to the repair of a traumatic diaphragmatic intercostal hernia. *Trauma Surgery and Acute Care Open*. 2024;9(1):e001604. PMID 39429900.
24. Oh SR, Hudnall AM, **Fitzgerald CA**. Spontaneous sigmoid perforation and subsequent ruptured hepatic aneurysms in suspected vascular type Ehlers-Danlos syndrome: a case report and comprehensive literature review. *Journal of Surgical Case Reports*. 2024;11:rjae726. PMID: 39588226.
25. Choron RL, Teichman AL, Bargoud CG, Sciarretta JD, Smith RN, Hanos DS, Afif IN, Beard J, Dhillon NV, Zhang A, Gheim M, Devasahayam RJ, Gunter OL, Smith AA, Sun BL, Cao C, Reynolds JK, Hild LA, Holena D, Chang G, Jonikas M, Echeverria K, Fung N, Anderson A, **Fitzgerald CA**, Dumas RP, Levin J, Trankiem C, Yoon JJ, Blank J, Hazelton J, McLaughlin CJ, Al-Aref R, Kirsch JM, Howard DS, Scantlin D, Dellonte K, Vella M, Hopkins B, Shell C, Udekwu PO, Wong EG, Joseph BA, Lieberman H, Ramsey W, Stewart C, Alvarez C, Berne JD, Nahmias J, Puente I, Patton JP, Rakitin I, Perea LL, Pulido OR, Ahmed H, Keating J, Kodadek L, Wade J, Henry R, Schreiber M, Benjamin A, Khan A, Mann LK, Mentzer C, Mousafeiris V, Mulita F, Reid-Gruner S, Marks J, Foote C, Palacia-Lascano C, Argandykov D, Kaafarani H, Coyle S, Macor M, Manderski MB, Seamon MJ. Pancreaticoduodenectomy in trauma patients with grade IV-V duodenal or pancreatic injuries: a post hoc analysis of an EAST multicenter trial. *Trauma Surgery and Acute Care Open*. 2024;9(1):e001438. PMID: 29717488.

26. Nordham KD, Tatum D, Attia AS, Patel MB, Paramesh P, Duchesne JC, Nahmias J, Maiga AW, Peetz AB, Udekwu PO, Stiles A, Shell C, Stodghill JD, Maghsoudi T, Iacullo E, McLafferty B, Coonan E, Boudreau RM, Zimmerman SA, Shammassian B, Egodage T, Aramento I, Morris P, Metheny J, Farrell MS, Painter, MD, McCabe OT, Spadafore P, Wong DT, Serrano J, Sciarretta JD, Kim P, Hayton R, Gonzales D, Murry J, Meadows K, Jacobson LE, Williams JM, Bernard AC, Smith B, Morrissey SL, Patel N, Tabello D, Teicher E, Chowdhury SM, Ahmad F, Basem S Marcos BS, West MA, Jacome TH, Davis G, Marks JA, Rattigan D, Haan JM, Lightwine K, Matsushima K, Park S, Santos A, Shrestha K, Sawyer R, VandenBerg S, Jean RJ, Hicks RC, Lueckel S, Bugaev N, Abosena W, Alvarez C, Lieser MJ, McDonald H, Dumas RP, **Fitzgerald CA**, Terzian WTH, Tian Y, Mousafeiris V, Mulita F, Mederos DR, Smith AA, Taghavi S. Impact of catastrophic brain injury guidelines on organ donation rates: results of an EAST multicenter trial. *Journal of Trauma and Acute Care Surgery*. 2025;98(1):117-126. PMID: 39327646.
27. LaRiccia A, **Fitzgerald CA**. Exploratory laparotomy-Patient education series: understanding trauma and emergency surgery conditions. *Trauma Surgery and Acute Care Open*. 2025. *Accepted pending publication*.
28. Loza-Avalos S, Isenberg EE, Cheng M, **Fitzgerald CA**, Dumas RP, Tannous A, Butler D, Park C. An exploration of food deserts and acute biliary disease in emergency general surgery patients. *Journal of Surgical Research*. 2025;309:80-87. PMID: 40239380.
29. Oh S, Noory M, Trisler D, Garcia NM, Bard MR, Newell MA, Toschlog EA, **Fitzgerald CA**. Penetrating right thoracoabdominal injuries: do you need to repair the diaphragm? *The American Surgeon*. 2025;91(7):1129-1131. PMID: 40411239.
30. **Fitzgerald CA**, Barnes C, Bisgaard EK, McLafferty BJ, Harrell KN, Fleming MM, Meizoso JP, Walker J, Sciarretta JD, Succar BE, Cheng M, Lewis Jr RH, Davis GR, Pulido O, Egodage T, Mooney J, Nguyen S, Kirsch JM, Jose AM, Lumbard D, Finn A, Sheppard K, Shively KS, Butts C, Lasinski AM, Beattie NG, Noory M, Chaudhary SC, Irish W, Leung P, Luketic K, Noorbakhsh M, Almahmoud K, Cash A, Bernard AC, Kumar A, DeSantis AJ, Kozar RA, Prasad A, Siletz AE, Schroepel TJ, Rodriguez J, Tackett N, Mentzer C, Sabu-Kurian A, Bankhead BK, Bhattacharya B, Maung AA, Chang G, Ramoutar U, Farrell MS, Hamdan M, Wong YM, Deci TY, Fernandez L, Pero B, Palacio CH, Rendon Garcia JJ, Myall JJ, Riggle AJ, Golestani S, Dilday J, Miller A, Taveras L, Grande P, Scott S, Dumas RP. Primary repair versus resection for AAST Grade I and II colon injuries: does the management approach really matter? An EAST multicenter trial. *Journal of Trauma and Acute Care Surgery*. 2025;99(1):105-112. PMID 40474346.
31. Davis CM*, **Fitzgerald CA***, Jaffree LS*, Ali Y*, Lee TK, Lyons JD, Mittal R, Liang Z, Martin GS, Suessmuth Y, Ford ML, Coopersmith CM. The role of epidermal growth factor in mediating survival in mouse sepsis is dependent upon an intact adaptive immune system. *Shock*. 2025. *Accepted pending publication*. PMID: 40368370. *denotes co-first authors

32. Nazir A, Shore EM, Dumas RP, **Fitzgerald CA**, McGowan M, Keown-Stoneman C, Grantcharov T, Nolan B. A comparative analysis of the STAT taxonomy and T-NOTECHS for assessing trauma team non-technical skills: a secondary analysis using trauma video review. *Injury*. 2025;56(9): 112537. PMID: 40588430.
33. LaRiccia A, Doris S, Shah B, Kashikar T, Teicher E, Lita E, Huber J, Perea L, Eischen M, Enrol HA, Farrell M, Colom L, Scott S, Daley B, Schaefer G, Bardes J, Palmder B, Moncrief M, DeVoe W, Dumas RP, **Fitzgerald CA**, Brigode W, Berne J, Dailer M, Dougherty ML, Armen S, Alberto E, Ratnasekera A, Smith A, Du I, Gadomski S, Dennis B, Nahmias J, Alvarez C, Schweinsburg J, Wydo S, Palacio C, Foote C, Spalding MC, Hill J. Does mean arterial pressure augmentation improve neurological recovery of blunt spinal cord injuries: An EAST multicenter trial. *Trauma Surgery and Acute Care Open*. 2025;10(3): e001758. PMID: 40831772.
34. Oh S, Singh A, **Fitzgerald CA**, Streams JR. "I don't wear men's clothes, I wear my own:" how Mary Edwards Walker pioneered trauma surgery as the first female trauma surgeon. *World Journal of Surgery*. 2025;49(11):3161-3162. PMID: 41044821.
35. **Fitzgerald CA**, Schwed A, Holena D, Maiga AW, Meyer C, Dumas RP. Under the lens: utilizing trauma video review for performance improvement, quality improvement, and resident and fellow education. *Trauma Surgery and Acute Care Open*. 2026;11(1):e002204. PMID: 41810413.
36. Burke EG, Callaway KJ, Seger CP, Dumas RP, Zielinski MD, Barnes C, Bisgaard EK, McLafferty BJ, Harrell KN, Fleming MM, Meizoso JP, Walker J, Sciarretta JD, Succar BE, Cheng M, Lewis Jr RH, Davis GR, Pulido O, Egodage T, Mooney J, Nguyen S, Kirsch JM, Jose AM, Lumbard D, Finn A, Sheppard K, Shively KS, Butts C, Lasinski AM, Beattie NG, Noory M, Chaudhary SC, Irish W, Leung P, Luketic K, Noorbakhsh M, Almahmoud K, Cash A, Bernard AC, Kumar A, DeSantis AJ, Kozar RA, Prasad A, Siletz AE, Schroepel TJ, Rodriguez J, Tackett N, Mentzer C, Sabu-Kurian A, Bankhead BK, Bhattacharya B, Maung AA, Chang G, Ramoutar U, Farrell MS, Hamdan M, Wong YM, Deci TY, Fernandez L, Pero B, Palacio CH, Rendon Garcia JJ, Myall JJ, Riggle AJ, Golestani S, Dilday J, Miller A, Taveras L, Grande P, Scott S, **Fitzgerald CA**. Mechanism-Stratified Complications After Operative Management of Low-Grade Colon Injuries. *Journal of Surgical Research*. 2026;321:452-460. PMID: 41934833.
37. Salman S, Phadke R, Carlin T, Rana A, Dawson JR, **Fitzgerald CA**, Seger CP, Zielinski MD, Dumas RP. The fracture orthopedic risk of non-home discharge (FORD) score. A novel bedside predictive tool for non-home discharge in orthopedic trauma patients. *Injury*. 2026;57(7):113301. PMID: 42068850. *Online ahead of print*.
38. Burke EG, Nobuhara C, Lee AH, Villarreal JA, **Fitzgerald CA**, Dumas RP. Ghost in the Machine: Leveraging artificial intelligence in the trauma bay. *Trauma Surgery & Acute Care Open*. 2026;11(Suppl 1):e002259. PMID: 42094752.

Books:

Caitlin A. Fitzgerald, MD

1. Brito AMP, Appelbaum RD, **Fitzgerald CA**, Santorelli J, Molavi I, Gallaher J, Byerly S, Dilday J, Perea LL, Colosimo C, Dhillon NK. Editors of How to Survive and Thrive as an Early Career Acute Care Surgeon. AAST; September, 2025.

Book Chapters:

1. **Fitzgerald CA**, Coopersmith CM. Postoperative and ventilator-associated pneumonia. In: Ashley WS, editor. Surgery [online]. Hamilton ON: Decker Medicine; May 2019. DOI: 10.2310/7800.2164.
2. **Fitzgerald CA**, Dumas RP. Operative approaches to the chest. In Brahmabhatt TS and Scantling DR, editors. Trauma Surgery Clerkship: A Guide for Senior Medical Students. Springer Cham; January 2026. DOI: 10.1007/978-3-032-01412-2.

Invited Commentary:

1. **Fitzgerald CA**, Dumas RP. Challenging surgical dogma: should prophylactic fasciotomy become a thing of the past? *Journal of the American College of Surgeons*. 2023;236(5):1044-1045. PMID: 37067170.

Video Publications:

1. **Fitzgerald CA**, Hill SJ, Santore MT. Thoracoscopic resection of a pediatric thymic cyst. *The American College of Surgeons Video Library*. Produced October, 2016.

PRESENTATIONS

Podium:

2014	“Pelvic ring fractures: has mortality improved following the implementation of damage control resuscitation?” Presented at the Southwestern Surgical Congress, Phoenix, AZ. April, 2014.
2016	“Thoracoscopic resection of a pediatric thymic cyst.” Presented at the American College of Surgeons Clinical Congress. Washington D.C. October, 2016
2016	“The effect of systemic EGF in a murine model of cancer and sepsis.” Presented at the monthly Emory Critical Care Center T32 Conference. Atlanta, GA. November, 2016.

- 2017 “The role of diverting colostomy in traumatic blunt open pelvic fractures.” Presented at the Southeastern Surgical Congress. Nashville, TN. February, 2017.
- 2017 “Decreasing the incidence of acute kidney injury in a level I trauma center.” Presented at the Georgia Trauma Foundation Spring TQIP Meeting and Trauma Symposium. Braselton, GA. April, 2017.
- 2017 “The effect of RIP3 kinase inhibitor in a murine model of peritoneal sepsis.” Presented at the monthly Emory Critical Care Center T32 Conference. Atlanta, GA. May, 2017.
- 2017 “Decreasing the incidence of acute kidney injury in a level I trauma center.” Presented at the Georgia Society of the American College of Surgeons Annual Day of Trauma. St. Simons Island, GA. August, 2017.
- 2017 “Penetrating right thoracoabdominal injuries can be managed non-operatively without a higher risk of complications.” Presented at the Georgia Society of the American College of Surgeons Annual Day of Trauma. St. Simons Island, GA. August, 2017.
- 2018 “An update on the use of temporary intravascular shunting in the era of balanced blood product resuscitation.” Presented at the Southeastern Surgical Congress. Tampa, FL. February, 2018.
- 2018 “Screening for harassment, abuse, and discrimination among surgery residents: an EAST multicenter trial.” Presented at the Association for Surgical Education Annual Meeting. Austin, TX. May, 2018.
- 2018 “RIP3 kinase inhibition worsens mortality in sepsis by inducing cellular apoptosis, an effect which is reversed following TNF blockade.” Presented at the monthly Emory Critical Care Center T32 Conference. Atlanta, GA. May, 2018.
- 2018 “Limiting damage control laparotomy reduces complications from open abdomens and saves hospital resources.” Presented at the Georgia Society of the American College of Surgeons Annual Day of Trauma. St. Simons Island, GA. August, 2018.
- 2018 “Vasopressor use in spinal cord injury increases mortality and complications without improving short term neurologic function.” Presented at The American Association for the

Surgery of Trauma Annual Meeting. San Diego, CA. September, 2018.

- 2018 “Penetrating right-sided diaphragm injuries should be repaired to minimize the risk of biliary complications.” Presented at The American College of Surgeons Clinical Congress. Boston, MA. October, 2018.
- 2019 “Skin closure techniques following trauma laparotomy: is secondary closure as beneficial as we think?” Presented at the 14th Annual Academic Surgical Congress. Houston, TX. February, 2019.
- 2020 “Traumatic blunt injuries to the celiac artery: A five-year review from a level I trauma center.” Presented at the Southeastern Surgical Congress. New Orleans, LA. February, 2020.
- 2020 “Using machine-learning to examine the influence of vasopressors on spinal cord injury outcomes.” Southwestern Surgical Congress. Ojai, CA. September, 2020 (conference cancelled).
- 2023 “Primary repair versus resection for AAST grade I and II colon injuries: does the type of repair matter?” Academic Surgical Congress. Houston, TX. February, 2023.
- 2023 “Primary repair versus resection for AAST grade I and II colon injuries: does the type of repair matter?” North and South Texas Chapters American College of Surgeons Joint Annual Meeting. Austin, TX. February, 2023.
- 2024 “The current management of perforated appendicitis: to operate or wait?” Academic Surgical Congress. Washington D.C. February, 2024.
- 2025 “Primary repair versus resection for AAST grade I and II colon injuries: does the type of repair really matter? An EAST multicenter trial.” Eastern Association for the Surgery of Trauma Annual Meeting. Tucson, AZ. January, 2025.
- 2025 “Independent predictors of mortality in older patients with traumatic brain injury undergoing cranial surgery.” North and South Carolina Chapters American College of Surgeons Joint Annual Meeting. Asheville, NC. July, 2025.
- 2025 “A novel predictive model of mortality for patients with traumatic brain injury undergoing cranial surgery.” North and South Carolina Chapters American College of Surgeons Joint Annual Meeting. Asheville, NC. July, 2025.

- 2025 “Is more always better? Single versus combination antibiotic prophylaxis in low-grade colon injuries: A sub-analysis of an EAST multicenter trial.” South Texas Committee on Trauma Annual Meeting. San Antonio, TX. October, 2025.
- 2026 “The myth of the emergency department: symptomatic cholelithiasis.” Eastern Association for the Surgery of Trauma Annual Meeting. Atlanta, GA. January, 2026
- 2026 “Mechanism stratified outcomes after operative management of low-grade colon injuries.” 21st Annual. Academic Surgical Congress. Orlando, FL. February, 2026.
- 2026 “Firearm reinjury in a state trauma system.” Southeastern Surgical Congress. Amelia Island, FL. February, 2026.
- 2026 “To repeat or not to repeat: the incidence of pseudoaneurysm identification in an interval imaging practice management guideline for blunt splenic injury.” Western Trauma Association Annual Meeting. Big Sky, MT. March, 2026.
- 2026 “Playback with a purpose: implementing trauma video review for leadership development in surgical fellowship training.” Association for Surgical Education Annual Meeting. Atlanta, GA. April, 2026
- 2026 “Playback with a purpose: implementing trauma video review for leadership development in surgical fellowship training.” Michael E. DeBakey Department of Surgery Research Day. Houston, TX. April, 2026
- 2026 “Is more too much? Single versus combination antibiotic prophylaxis in low-grade colon injuries.” American Association for the Surgery of Trauma. Dallas, TX. September, 2026.
- 2026 “Early prediction of mortality and intensive care unit (ICU) admission in trauma patients using machine learning models based on prehospital and arrival data.” American College of Surgeons. Washington, DC. September, 2026.

Poster:

- 2014 “Pelvic ring fractures: has mortality improved following the implementation of damage control resuscitation?” Presented at the Emory University School of Medicine Medical Student Research Day. Atlanta, GA. April, 2014.

- 2017 “Pre-existing malignancy eliminates the survival benefit of EGF during peritoneal sepsis.” Presented at the William C. Wood Research Symposium. Atlanta, GA. March, 2017.
- 2017 “Use of incompatible type A plasma transfusion in patients requiring massive transfusion protocol: outcomes of an EAST multicenter study.” Presented at the William E. Booth and James Zaidan Resident Research Day. Atlanta, GA. May, 2017.
- 2017 “Epidermal growth factor paradoxically worsens survival during peritoneal sepsis in the setting of pre-existing malignancy.” Presented at the 40th Annual Conference on Shock. Ft. Lauderdale, FL. June, 2017.
- 2017 “Epidermal growth factor paradoxically worsens survival during peritoneal sepsis in the setting of pre-existing malignancy.” Presented at the Emory University School of Medicine Postdoctoral Research Symposium. Atlanta, GA. September, 2017.
- 2018 “RIP3 kinase inhibition worsens mortality in sepsis by inducing cellular apoptosis, an effect which is reversed following TNF blockade.” Presented at the William C. Wood Research Symposium. Atlanta, GA. April, 2018.
- 2018 “RIP3 kinase inhibition worsens mortality in sepsis by inducing cellular apoptosis, an effect which is reversed following TNF blockade.” Presented at the 41st Annual Conference on Shock. Scottsdale, AZ. June, 2018.
- 2018 “Changing outcomes in abdominal vascular injuries over time.” Presented at The American Association for the Surgery of Trauma Annual Meeting. San Diego, CA. September, 2018.
- 2019 “Skin closure techniques following trauma laparotomy: is secondary closure as beneficial as we think?” Presented at the William C. Wood Research Symposium. Atlanta, GA. April, 2019.
- 2022 “Comparison of erector spinae plane blocks versus multimodal pain management for traumatic rib fractures: A matched cohort analysis.” Presented at the UTSW Surgery Research Forum. Dallas, TX. May, 2022.
- 2023 “Comparison of erector spinae plane blocks versus multimodal pain management for traumatic rib fractures: A matched cohort analysis.” Presented at the North and South Texas Chapters American College of Surgeons Joint Annual Meeting. Austin, TX. February, 2023.

- 2024 “Stress hyperglycemia ratio predicts mortality in trauma patients.” Presented at The American Association for the Surgery of Trauma Annual Meeting. Las Vegas, NV. September, 2024.
- 2025 “Penetrating right thoracoabdominal injuries: do you need to repair the diaphragm? Presented at Southeastern Surgical Congress. New Orleans, LA. February, 2025.
- 2026 “Reverse early! Delaying colostomy closure for pre-operative imaging is not associated with improved post-operative outcomes.” Presented at Southeastern Surgical Congress. Amelia Island, FL. February, 2026.
- 2026 “Perfused cadavers: a tool to enhance procedural confidence in surgical residents” Presented at Association of Program Directors in Surgery Annual Meeting. Atlanta, GA. April, 2026.
- 2026 “Mechanism-stratified complications after operative management of low-grade colon injuries.” Presented at the Michael E. DeBakey Department of Surgery Research Day. Houston, TX. April, 2026.
- 2026 “Is more always better? Single versus combination antibiotic prophylaxis in low-grade colon injuries: A sub-analysis of an EAST multicenter trial.” Presented at the Michael E. DeBakey Department of Surgery Research Day. Houston, TX. April, 2026.

ABSTRACTS

- 2014 **Fitzgerald CA**, Morse BC, Dente CJ. “Pelvic ring fractures: has mortality improved following the implementation of damage control resuscitation?” Southwestern Surgical Congress.
- 2016 Morse BC, Stevens WT, Bernard AC, Dente CJ, **Fitzgerald CA**, Haddad NN, Choudry A, Lou-Owen X, Turay D, Dumire R, McCarthy P, Quesada JF, Sams V, Gregory J, Carrick MM, Pritts TA, Zielinski MD. “Use of incompatible type A plasma transfusion in patients requiring massive transfusion protocol: outcomes of an EAST multicenter study.” The Eastern Association for the Surgery of Trauma.
- 2017 **Fitzgerald CA**, Moore Jr. TJ, Morse BC, Subramanian A, Dente CJ, Resiman WM, Schenker ML, Gelbard RB. “The role of diverting colostomy in traumatic blunt open pelvic fractures.” Southeastern Surgical Congress.

- 2017 **Fitzgerald CA**, Fay KT, Chen CW, Ramonell KH, Liang Z, Klingensmith NJ, Coopersmith CM, Ford ML. "Pre-existing malignancy eliminates the survival benefit of EGF during peritoneal sepsis." Emory Department of Surgery William C. Wood Research Day.
- 2017 **Fitzgerald CA**, Hill SJ, Santore MT. "Laparoscopic resection of a congenital pancreatic cyst." International Pediatric Endosurgery Group.
- 2017 **Fitzgerald CA**, Fay KT, Chen CW, Ramonell KH, Liang Z, Klingensmith NJ, Coopersmith CM, Ford ML. "Epidermal growth factor paradoxically worsens survival during peritoneal sepsis in the setting of pre-existing malignancy. Shock Society.
- 2017 Morse BC, Stevens WT, Bernard AC, Dente CJ, **Fitzgerald CA**, Haddad NN, Choudry A, Lou-Owen X, Turay D, Dumire R, McCarthy P, Quesada JF, Sams V, Gregory J, Carrick MM, Pritts TA, Zielinski MD. "Use of incompatible type A plasma transfusion in patients requiring massive transfusion protocol: outcomes of an EAST multicenter study." William Booth and James Zaidan Grady Resident Research Day.
- 2017 **Fitzgerald CA**, Dente CJ. "Decreasing the incidence of acute kidney injury in a level I trauma center." Georgia Society of the American College of Surgeons Resident Paper Competition.
- 2017 **Fitzgerald CA**, Gelbard RB, Subramanian A, Nguyen J, Dente CJ, Rhee PM, Morse BC. "Penetrating right thoracoabdominal injuries can be managed non-operatively without a higher risk of complications." Georgia Society of the American College of Surgeons Resident Paper Competition.
- 2017 **Fitzgerald CA**, Fay KT, Chen CW, Ramonell KH, Liang Z, Klingensmith NJ, Coopersmith CM, Ford ML. "Epidermal growth factor paradoxically worsens survival during peritoneal sepsis in the setting of pre-existing malignancy. Emory University School of Medicine Postdoctoral Research Symposium.
- 2018 Nunn A, Prakash P, Inaba K, Escalante A, Maher Z, Yamaguchi S, Kim DY, Maciel J, Chiu WC, Drumheller B, Hazelton JP, Mukherjee K, Luo-Owen X, Nygaard RM, Morse BC, **Fitzgerald CA**, Bosarge PL, Jawa RS, Rowell SE, Magnotti LJ, Ong AW, Brahmabhatt TS, Grossman MD, Seamon MJ. "Occupational exposure during emergency department thoracotomy: A prospective multi-institution study. Eastern Association for the Surgery of Trauma.

- 2018 **Fitzgerald CA**, Patel D, Dente CJ, Subramanian A. "An update on the use of temporary intravascular shunting in the era of balanced blood product resuscitation." Southeastern Surgical Congress.
- 2018 **Fitzgerald CA**, Lyons JD, Otani S, Mandal P, Ford ML, Mocarski ES, Coopersmith CM. "RIP3 kinase inhibition worsens mortality in sepsis by inducing cellular apoptosis, an effect which is reversed following TNF blockade." Emory Department of Surgery William C. Wood Research Day.
- 2018 **Fitzgerald CA**, Smith RN, Lou-Owen X, Turay D, Ferrada P, Han J, Williams BH, Hussain M, Ekeh AP, Herzing K, Zakrison TL, Gelbard RB. "Screening for harassment, abuse, and discrimination among surgery residents: an EAST multicenter trial." Association of Surgical Education.
- 2018 **Fitzgerald CA**, Lyons JD, Otani S, Mandal P, Ford ML, Mocarski ES, Coopersmith CM. "RIP3 kinase inhibition worsens mortality in sepsis by inducing cellular apoptosis, an effect which is reversed following TNF blockade." Shock Society.
- 2018 Gelbard RB, **Fitzgerald CA**, Morse BC, Nguyen J, Dente CJ, Shapiro M, Bashan KA, Taha A, Danner O, Rhee P. "Limiting damage control laparotomy reduces complications from open abdomens and saves hospital resources." Georgia Society of the American College of Surgeons Resident Paper Competition.
- 2018 **Fitzgerald CA**, Ahmad FU, Rhee P, Morse B, Shapiro M, Nguyen J, Perez S, Mustroph C, Baum GR, Gelbard RB. "Vasopressor use in spinal cord injury increases mortality and complications without improving short term neurologic function." The American Association for the Surgery of Trauma.
- 2018 **Fitzgerald CA**, Tootla YF, Dente CJ, Patel DC. "Changing outcomes in abdominal vascular injuries over time." The American Association for the Surgery of Trauma.
- 2018 Gelbard RB, **Fitzgerald CA**, Morse BC, Nguyen J, Dente CJ, Shapiro M, Bashan KA, Taha A, Danner O, Rhee P. "Limiting damage control laparotomy reduces complications from open abdomens and saves hospital resources." The American Association for the Surgery of Trauma.
- 2018 Tung L, Seamon MJ, Dauer E, Passman J, **Fitzgerald CA**, Lobichusky B, Mazzei M, Rodriguez W, Smith RN. "Using arterial pressure index to predict arterial injuries in penetrating trauma to the upper extremities." The American Association for the Surgery of Trauma.

- 2018 **Fitzgerald CA**, Morse BC, Rhee PM, Nguyen J, Shapiro ML, Dente CJ, Gelbard RB. "Penetrating right-sided diaphragm injuries should be repaired to minimize the risk of biliary complications." The American College of Surgeons.
- 2018 Freeman AD, Santore M, Baxter KJ, **Fitzgerald CA**, Neff L, McCracken C, Bryan L, Morsberger J, Zahid A. "Does hypertension at initial presentation affect outcomes in pediatric traumatic brain injury?" Pediatric Trauma Society.
- 2019 **Fitzgerald CA**, Morse BC, Smith RN, Nguyen J, Danner O, Gelbard RB. "Skin closure techniques following trauma laparotomy: is secondary closure as beneficial as we think?" Academic Surgical Congress.
- 2019 Tracy BM, **Fitzgerald CA**, Nguyen J, Smith RN, Morse BC, Gelbard RB. "Increasing the number of pre-reversal imaging studies for trauma colostomies delays reversal without improving outcomes." Southeastern Surgical Congress.
- 2019 **Fitzgerald CA**, Tracy BM, Morse BC, Smith RN, Nguyen J, Danner O, Rhee PM, Gelbard RB. "Skin closure techniques following trauma laparotomy: is secondary closure as beneficial as we think?" Emory Department of Surgery William C. Wood Research Day.
- 2020 **Fitzgerald CA**, Tootla Y, Morse BC, Benarroch-Gampel J, Nguyen J. "Traumatic blunt injuries to the celiac artery: A five-year review from a level I trauma center." Southeastern Surgical Congress.
- 2020 Tracy BM, Todd SR, **Fitzgerald CA**, Malcolm J, Gelbard RB. "Using machine-learning to examine the influence of vasopressors on spinal cord injury outcomes." Southwestern Surgical Congress.
- 2022 **Fitzgerald CA**, Dultz LM, Prince H, Cao S, Sanchez C, Ma R, Wan B, Alexander J, Gasanova I, Dumas RP. "Comparison of erector spinae plane blocks versus multimodal pain management for traumatic rib fractures: A matched cohort analysis." UTSW Surgery Research Forum.
- 2022 Choron RL, Teichman AL, Bargoud CG, Sciarretta JD, Smith RN, Hanos DS, Afif IN, Beard J, Dhillon NV, Zhang A, Gheim M, Devasahayam RJ, Gunter OL, Smith AA, Sun BL, Cao C, Reynolds JK, Hild LA, Holena D, Chang G, Jonikas M, Echeverria K, Fung N, Anderson A, **Fitzgerald CA**, Dumas RP, Levin J, Trankiem C, Yoon JJ, Blank J, Hazelton J, McLaughlin

CJ, Al-Aref R, Kirsch JM, Howard DS, Scantlin D, Dellonte K, Vella M, Hopkins B, Shell C, Udekwu PO, Wong EG, Joseph BA, Lieberman H, Ramsey W, Stewart C, Alvarez C, Berne JD, Nahmias J, Puente I, Patton JP, Rakitin I, Perea LL, Pulido OR, Ahmed H, Keating J, Kodadek L, Wade J, Henry R, Schreiber M, Benjamin A, Khan A, Mann LK, Mentzer C, Mousafeiris V, Mulita F, Reid-Gruner S, Marks J, Foote C, Palacia-Lascano C, Argandykov D, Kaafarani H, Coyle S, Macor M, Manderski MB, Seamon MJ. "Outcomes among trauma patient with duodenal leak following primary vs complex repair of duodenal injuries: An EAST multicenter trial." Eastern Association for the Surgery of Trauma.

2022 **Fitzgerald CA**, Broecker J, Park C, Mandell S, Bruns B, Dumas RP. "Primary repair versus resection for AAST grade I and II colon injuries: does the type of repair matter?" Committee on Trauma Region 6 Paper Competition.

2023 **Fitzgerald CA**, Broecker J, Park C, Mandell S, Bruns B, Dumas RP. "Primary repair versus resection for AAST grade I and II colon injuries: does the type of repair matter?" Academic Surgical Congress.

2023 **Fitzgerald CA**, Broecker J, Park C, Mandell S, Bruns B, Dumas RP. "Primary repair versus resection for AAST grade I and II colon injuries: does the type of repair matter?" North and South Texas Chapters American College of Surgeons Joint Annual Meeting.

2023 **Fitzgerald CA**, Dultz LM, Prince H, Cao S, Sanchez C, Ma R, Wan B, Alexander J, Gasanova I, Dumas RP. "Comparison of erector spinae plane blocks versus multimodal pain management for traumatic rib fractures: A matched cohort analysis." North and South Texas Chapters American College of Surgeons Joint Annual Meeting.

2023 Choron RL, Teichman AL, Bargoud CG, Sciarretta JD, Smith RN, Hanos DS, Afif IN, Beard J, Dhillon NV, Zhang A, Gheim M, Devasahayam RJ, Gunter OL, Smith AA, Sun BL, Cao C, Reynolds JK, Hild LA, Holena D, Chang G, Jonikas M, Echeverria K, Fung N, Anderson A, **Fitzgerald CA**, Dumas RP, Levin J, Trankiem C, Yoon JJ, Blank J, Hazelton J, McLaughlin CJ, Al-Aref R, Kirsch JM, Howard DS, Scantlin D, Dellonte K, Vella M, Hopkins B, Shell C, Udekwu PO, Wong EG, Joseph BA, Lieberman H, Ramsey W, Stewart C, Alvarez C, Berne JD, Nahmias J, Puente I, Patton JP, Rakitin I, Perea LL, Pulido OR, Ahmed H, Keating J, Kodadek L, Wade J, Henry R, Schreiber M, Benjamin A, Khan A, Mann LK, Mentzer C, Mousafeiris V, Mulita F, Reid-Gruner S, Marks J, Foote C, Palacia-Lascano C,

Argandykov D, Kaafarani H, Coyle S, Macor M, Manderski MB, Seamon MJ. "Pancreaticoduodenectomy in trauma patients with Grade IV-V duodenal or pancreatic injuries: a multicenter trial." The American Association for the Surgery of Trauma.

2024

Choron RL, Teichman AL, Bargoud CG, Sciarretta JD, Smith RN, Hanos DS, Afif IN, Beard J, Dhillon NV, Zhang A, Gheim M, Devasahayam RJ, Gunter OL, Smith AA, Sun BL, Cao C, Reynolds JK, Hild LA, Holena D, Chang G, Jonikas M, Echeverria K, Fung N, Anderson A, **Fitzgerald CA**, Dumas RP, Levin J, Frankiem C, Yoon JJ, Blank J, Hazelton J, McLaughlin CJ, Al-Aref R, Kirsch JM, Howard DS, Scantlin D, Dellonte K, Vella M, Hopkins B, Shell C, Udekwu PO, Wong EG, Joseph BA, Lieberman H, Ramsey W, Stewart C, Alvarez C, Berne JD, Nahmias J, Puente I, Patton JP, Rakitin I, Perea LL, Pulido OR, Ahmed H, Keating J, Kodadek L, Wade J, Henry R, Schreiber M, Benjamin A, Khan A, Mann LK, Mentzer C, Mousafeiris V, Mulita F, Reid-Gruner S, Marks J, Foote C, Palacia-Lascano C, Argandykov D, Kaafarani H, Coyle S, Macor M, Manderski MB, Seamon MJ. "The impact of post-operative Enteral nutrition on duodenal injury outcomes: A post hoc analysis of an EAST multicenter trial." Eastern Association for the Surgery of Trauma.

2024

LaRiccica A, Doris S, Shah B, Kashikar T, Teicher E, Lita E, Huber J, Perea L, Eischen M, Enrol HA, Farrell M, Colom L, Scott S, Daley B, Schaefer G, Bardes J, Palmder B, Moncrief M, DeVoe W, Dumas RP, **Fitzgerald CA**, Brigode W, Berne J, Dailer M, Dougherty ML, Armen S, Alberto E, Ratnasekera A, Smith A, Du I, Gadomski S, Dennis B, Nahmias J, Alvarez C, Schweinsburg J, Wydo S, Palacio C, Foote C, Spalding MC, Hill J. "Does mean arterial pressure augmentation improve neurological recovery of blunt spinal cord injuries: An EAST multicenter trial." Eastern Association for the Surgery of Trauma.

2024

Nordham K, Tatum D, Patel MB, Paramesh A, Duchesne JC, Nahmias J, Maiga AM, Peetz AB, Udekwu PO, Stiles A, Shell C, Stodghill JD, Maghsoudi T, McLafferty B, Iacullo E, Coonan E, Boudreau RM, Zimmerman SA, Egodage T, Morris P, Metheny J, Farrell MS, Painter MD, McCabe OT, Spadafore P, Wong DTW, Serrano J, Sciarretta JD, Kim P, Hayton R, Gonzales D, Murry J, Meadows K, Jacobson LE, Williams JM, Bernard AC, Smith B, Morrissey SL, Patel N, Tabello D, Teicher E, Chowdhur SM, Ahmad F, Marcos BS, West MA, Jacome TH, Davis G, Marks JA, Rattigan D, Haan MJ, Lightwin K, Matsushima K, Park S, Santos A, Shrestha K, Bayouth CV, Sawyer R, Vandenberg S, Jean R, Hicks C, Lueckel S, Tindal E, Bugaev N, Abosena W, Alvarez C, Hornor M, Droznek V, Lieser MJ, McDonald H, Dumas RP, **Fitzgerald CA**, Terzian WTH, Tian Y, Mousafeiris V, Mederos FMD, Berne JD, Garcia N,

- Smith AA, Taghavi S. "Impact of catastrophic brain injury protocols on organ donation rates: results of an EAST multicenter trial." Eastern Association for the Surgery of Trauma.
- 2024 **Fitzgerald CA**, Kernell C, Mejia V, Peng G, Zakaria H, Zhu M, Butler D, Bruns B. "The current management of perforated appendicitis: to operate or wait?" Academic Surgical Congress.
- 2024 Loza-Avalos S, Isenberg E, **Fitzgerald CA**, Dumas RP, Tannous A, Butler D, Park C. "Doubly disadvantaged: biliary disease, BMI, and barriers to care." Academic Surgical Congress.
- 2024 Trisler DN, Gregg SE, Garcia NM, Newell MA, Leonard KL, Regelsberger-Alvarez CM, **Fitzgerald CA**, Irish W, Toschlog EA. "Stress hyperglycemia ratio predicts mortality in trauma patients." American Association for the Surgery of Trauma.
- 2025 **Fitzgerald CA**, Barnes C, Bisgaard EK, McLafferty BJ, Harrell KN, Fleming MM, Meizoso JP, Walker J, Sciarretta JD, Succar BE, Cheng M, Lewis RH, Davis GR, Pulido O, Egodage T, Mooney J, Nugyen S, Kirsch JM, Jose AM, Lumbard D, Finn A, Sheppard K, Shively KS, Butts C, Lasinski AM, Beattie NG, Noory MN, Chaudary SA, Irish W, Leung P, Luketic K, Noorbakhsh M, Almahmoud K, Cash A, Bernard AC, Kumar A, DeSantis A, Kozar RA, Prasad A, Siletz AE, Schroepel TJ, Rodriguez J, Tacket N, Mentzer C, Sabu-Kurian A, Bankead BK, Bhattacharya B, Maung AA, Chang G, Ramoutar U, Farrell MS, Hamdan M, Wong YM, Deci RT, Fernandez L, Pero P, Palacio CH, Rendon Garcia JJ, Myall JJ, Riggle AJ, Golestani S, Dilday J, Miller A, Taveras L, Grande P, Scott S, Dumas RP. "Primary repair versus resection for AAST grade I and II colon injuries: does the type of repair really matter? An EAST multicenter trial." Eastern Association for the Surgery of Trauma.
- 2025 LaRiccía A, Doris S, Shah B, Kashikar T, Teicher E, Lita E, Huber J, Perea L, Eischen M, Enrol HA, Farrell M, Colom L, Scott S, Daley B, Schaefer G, Bardes J, Palmder B, Moncrief M, DeVoe W, Dumas RP, **Fitzgerald CA**, Brigode W, Berne J, Dailer M, Dougherty ML, Armen S, Alberto E, Ratnasekera A, Smith A, Du I, Gadomski S, Dennis B, Nahmias J, Alvarez C, Schweinsburg J, Wydo S, Palacio C, Foote C, Spalding MC, Hill J. "All about the ASIA A's: A sub analysis of the EAST MAP multicenter trial." Eastern Association for the Surgery of Trauma.
- 2025 **Fitzgerald CA**, Noory M, Trisler D, Garcia NG, Bard MR, Newell MA, Toschlog EA. "Penetrating right thoracoabdominal injuries: do you need to repair the diaphragm?" Southeastern Surgical Congress.

- 2025 Oh S, Gregg SE, Schioro S, Garcia NM, Alvarez CR, Noory M, **Fitzgerald CA**, Hudnall A, Trisler D, Chaudhary S, Leonard K, Irish W, Toschlog E. "Independent predictors of mortality in older patients with traumatic brain injury undergoing cranial surgery." North and South Carolina Chapters American College of Surgeons Joint Annual Meeting.
- 2025 Oh S, Gregg SE, Schioro S, Garcia NM, Alvarez CR, Noory M, **Fitzgerald CA**, Hudnall A, Trisler D, Chaudhary S, Leonard K, Irish W, Toschlog E. "A novel predictive model of mortality for patients with traumatic brain injury undergoing cranial surgery." North and South Carolina Chapters American College of Surgeons Joint Annual Meeting.
- 2025 Burke EG, Callaway KJ, Seger CP, Dumas RP, Zielinski MD, **Fitzgerald CA** and the EAST Colonic Injury MCT Authorship Group. "Is more always better? Single versus combination antibiotic prophylaxis in low-grade colon injuries: A sub-analysis of an EAST multicenter trial." South Texas Committee on Trauma Annual Meeting.
- 2026 Nordham K, Tatum D, Patel MB, Paramesh A, Duchesne JC, Nahmias J, Maiga AM, Peetz AB, Udekwu PO, Stiles A, Shell C, Stodghill JD, Maghsoudi T, McLafferty B, Iacullo E, Coonan E, Boudreau RM, Zimmerman SA, Egodage T, Morris P, Metheny J, Farrell MS, Painter MD, McCabe OT, Spadafore P, Wong DTW, Serrano J, Sciarretta JD, Kim P, Hayton R, Gonzales D, Murry J, Meadows K, Jacobson LE, Williams JM, Bernard AC, Smith B, Morrissey SL, Patel N, Tabello D, Teicher E, Chowdhur SM, Ahmad F, Marcos BS, West MA, Jacome TH, Davis G, Marks JA, Rattigan D, Haan MJ, Lightwin K, Matsushima K, Park S, Santos A, Shrestha K, Bayouth CV, Sawyer R, Vandenberg S, Jean R, Hicks C, Lueckel S, Tindal E, Bugaev N, Abosena W, Alvarez C, Hornor M, Droznak V, Lieser MJ, McDonald H, Dumas RP, **Fitzgerald CA**, Terzian WTH, Tian Y, Mousafeiris V, Mederos FMD, Berne JD, Garcia N, Smith AA, Taghavi S. "Hormone replacement before brain death increases organ donation rate after catastrophic brain injury." Eastern Association for the Surgery of Trauma.
- 2026 Meehan SO, Gregg SE, Sowers H, Cox K, Leonard K, Trisler D, Regelsberger-Alvarez CM, Hudnall AM, Garcia NM, Chaudhary SA, **Fitzgerald CA**, Aldridge J, Ranasinghe L, Newell MA, Toschlog EA. "The myth of the emergency department: symptomatic cholelithiasis." Eastern Association for the Surgery of Trauma.
- 2026 Lambert BC, Lauer C, Thomas BW, Mrad T, Brake J, Yang H, Mukherjee K, Shehadeh T, Farrell MS, Kamat P, Murphy PB,

- Wilson DJ, Ambrose C, Martin MJ, Howe LH, Spriggs J, Joyce S, Blancaflor J, Kulkarni SS, Rehrig S, Radomski M, Kashikar T, Truong N, Nahmias J, Meehan SO, **Fitzgerald CA**, Eriksson E, Wang S, Despain R, Alkadaa L, Khan U, Rodriguez CJ, Christmas AB, Sakran JV, Crookes BA, Ross SW. "Robotic acute care surgery utilization and outcomes: an EAST multicenter trial." Eastern Association for the Surgery of Trauma.
- 2026 Burke EG, Callaway KJ, Seger CP, Dumas RP, Zielinski MD, **Fitzgerald CA**. "Mechanism stratified outcomes after operative management of low-grade colon injuries." Academic Surgical Congress.
- 2026 Oh S, Singh A, Stamey T, Gregg S, Aldridge J, Hudnall A, Regelsberger-Alvarez C, Chaudhary S, **Fitzgerald CA**, Leonard K, Trisler D, Garcia N, Toshlog E. "To repeat or not to repeat: the incidence of pseudoaneurysm identification in an interval imaging practice management guideline for blunt splenic injury." Western Trauma Association.
- 2026 Oh S, Noory M, Chaudhary SA, Newell MA, **Fitzgerald CA**. Reverse early! Delaying colostomy closure for pre-operative imaging is not associated with improved post-operative outcomes. Southeastern Surgical Congress.
- 2026 Jones L, Sanderfer VS, Lambert BC, Lauer C, Thomas BW, Mrad T, Brake J, Yang H, Murkherjee K, Montenegro, Farrell MS, Kamat P, Murphy P, Wilson D, Ambrose C, Martin MJ, Howe L, Spriggs J, Joyce SE, Blancaflor J, Kulkarni S, Rehrig S, Radomski M, Kashikar T, Truong N, Nahmias J, Oh S, **Fitzgerald CA**, Evert E, Wang S, Despain R, Alkadaa L, Khan U, Rodriguez C, Arafeh M, Painter M, Butler D, Prince , Vaughan J, gao M, Shin H, Colosimo C, Christmas AB, Matthews B, Lim R, Sakran J, Crookes B, Ross SW. "Robotics on the rise: an EAST multi-center trial of robotic vs. laparoscopic cholecystectomy in acute care surgery. Society of American Gastrointestinal and Endoscopic Surgeons.
- 2026 Jones L, Sanderfer VS, Lambert BC, Lauer C, Thomas BW, Mrad T, Brake J, Yang H, Murkherjee K, Montenegro, Farrell MS, Kamat P, Murphy P, Wilson D, Ambrose C, Martin MJ, Howe L, Spriggs J, Joyce SE, Blancaflor J, Kulkarni S, Rehrig S, Radomski M, Kashikar T, Truong N, Nahmias J, Oh S, **Fitzgerald CA**, Evert E, Wang S, Despain R, Alkadaa L, Khan U, Rodriguez C, Arafeh M, Painter M, Butler D, Prince , Vaughan J, gao M, Shin H, Colosimo C, Christmas AB, Matthews B, Lim R, Sakran J, Crookes B, Ross SW. Jumping the paradigm: an EAST multi-center trial of robotic inguinal hernia

repair in acute care surgery. Society of American Gastrointestinal and Endoscopic Surgeons.

- 2026 **Fitzgerald CA**, Moore S. Perfused cadavers: a tool to enhance procedural confidence in surgical residents. Association of Program Directors in Surgery.
- 2026 **Fitzgerald CA**, Moore S, Noory M, Chaudhary SA, Hudnall A, Trisler D, Regelsberger-Alvarez C, Leonard K, Garcia NM, Bard MR, Newell MA, Toshlog EA. Playback with a purpose: implementing trauma video review for leadership development in surgical fellowship training. Association for Surgical Education.
- 2026 **Fitzgerald CA**, Smith A, Moore S, Noory M, Chaudhary SA, Hudnall A, Trisler D, Regelsberger-Alvarez C, Leonard K, Garcia NM, Bard MR, Newell MA, Toshlog EA. Playback with a purpose: implementing trauma video review for leadership development in surgical fellowship training. Michael E. DeBakey Department of Surgery Research Day.
- 2026 Cope D, Burke EG, Callaway KJ, Seger CP, Dumas RP, Zielinski MD, **Fitzgerald CA**. Mechanism stratified outcomes after operative management of low-grade colon injuries. Michael E. DeBakey Department of Surgery Research Day.
- 2026 Callaway KJ, Burke EG, Seger CP, Dumas RP, Zielinski MD, **Fitzgerald CA**. Is more always better? Single versus combination antibiotic prophylaxis in low-grade colon injuries: A sub-analysis of an EAST multicenter trial. Michael E. DeBakey Department of Surgery Research Day.
- 2026 Burke EG, Callaway KJ, Seger CP, Dumas RP, Zielinski MD, **Fitzgerald CA**. Is more too much? Single versus combination antibiotic prophylaxis in low-grade colon injuries. American Association for the Surgery of Trauma.
- 2026 Phadke R, Samer S, Carlin T, Seger CP, Rana A, **Fitzgerald CA**, Dumas RP, Zielinski MD. Early prediction of mortality and intensive care unit (ICU) admission in trauma patients using machine learning models based on prehospital and arrival data. American College of Surgeons.