

Academic Appointments

University of Texas Health Science Center at Houston Houston, TX Assistant Professor, Dept of Surgery – Division of Acute Care Surgery	2019-Present
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Post-Graduate Training

University of Texas Health Science Center at Houston Houston, TX Traumatology Fellowship	2019-2020
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Indiana University Indianapolis, IN Surgical Critical Care Fellowship	2018-2019
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University Of North Carolina Chapel Hill, NC General Surgery Residency	2013-2018
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Education

Virginia Commonwealth University School of Medicine Richmond, VA Doctor of Medicine Valedictorian	2009-2013
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Virginia Polytechnic Institute and State University Blacksburg, VA B.S. Degree in Science of Human Nutrition, Foods, and Exercise Minor Degree in Chemistry Commonwealth Scholar Honors Degree <i>Suma Cum Laude</i> Class Rank 13th of 5,308	2005-2009
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Awards

Fellowship:

Best Oral Presentation – 2019

Indiana University School of Medicine Patient Quality and Safety Day 2019

Residency:

H. Max Schiebel Award for Surgical Professionalism – 2018

Selected by the surgery faculty to recognize the chief resident who has demonstrated excellence in surgical skills and proficiency

Nathan A. Womack Scholar Award – 2018

Selected by the surgery residents and fellows to recognize the chief resident who has demonstrated excellence in teaching, investigation, and patient care

Kaiser Permanente Excellence in Medical Student Teaching Award – 2018

Thaddeus Joseph Puzio MD

Eskelund PGY5 Pediatric Surgery Resident Award – 2018
Wake Med PGY4 Resident of the Year – 2017
Eskelund PGY3 Pediatric Surgery Resident Award – 2016
Kaiser Permanente Excellence in Medical Student Teaching Award – 2015
William Messick Award for Excellence in Surgical Critical Care - 2015
Jerry Stackhouse Burn Intern of the Year award – 2014

Medical School:

Valedictorian – Medical College of Virginia class of 2013

Merk Manual Award – Scholastic Achievement of Graduating Senior

AD Williams Award 2011 – First in M2 Class

AD Williams Award 2010 – First in M1 Class

Aubrey H. Straus Award – First in M2 Microbiology Course

Albert J. Wasserman Award – First in M2 Pharmacology Course

Alpha Omega Alpha Medical Honor Society – Inducted Aug ‘11

Medical College of Virginia Dean’s Merit Scholarship ‘09, ‘10, and ‘11

Peer Reviewed Publications

T Puzio, M Shah, H Dineen, J Chen, K Caddell, A Charles. *A Case of Iliac Crest Avulsion with Peritoneal Disruption and Bowel Herniation After Blunt Trauma: A Case Report and Review of Literature*. Am Surg. 2016 July 82(7) 655-658

JM Tessier, **T Puzio**, A Young, L Wolfe, J Han, TM Duane. *Thrombocytopenia Associated with Linezolid Therapy in Solid Organ Transplant Recipients: A Retrospective Cohort Study*. Surg Infect. 2015 Aug;16(4):361-7

M Shah, **T Puzio**, W Marston, DL Johnson. *A Rare Case of Traumatic Bilateral Femoral Arteriovenous Fistulas with Associated High-Output Cardiac Failure*. ACS Case Reviews in Surgery. 2017;1(3):31-36.

AJ Linkemann, JM Tessier, L Cooney, A Young, **T Puzio**, L Wolfe, J Han, TM Duane. *Increased Incidence of Blood Product Transfusions among Transplant Patients Treated with Linezolid Therapy: A Retrospective, Cohort Study*. Am Surg. 2015 Nov;81(11): E385-7.

T Puzio, K Cools, W Adamson, K Erickson. *A Unique Case of Venous-Arterial Extracorporeal Life Support Utilization in a Pediatric Trauma Patient Following a Severe Dog Mauling and a Review of The Literature*. Pediatr Emerg Care. 2019 Mar 19.

T Puzio, S Mangat, P Strassle, E Sredzienski, T Reid, M Brownstein. *Lidocaine Infusion as an Adjunct to Narcotics in Trauma Patients with Rib Fractures – A Pilot Study*. Am Surg. 2019 Apr 1;85 (4):e187-e188

T Puzio, P Murphy, J Gazzetta, M Phillips, B Cotton, J Hartwell. *Extracorporeal Life Support in the Pediatric Trauma Patient: A Systematic Review of the Literature*. Trauma Surg Acute Care Open. 2019 Sep 13;4(1)

T. Puzio, D Chrobak, Y Jawed, P Tripathy, W Carlos. *Severe Hypothermia Managed with Continuous Venovenous Hemofiltration*. American Surgeon. 2020 Jan 86(1) 73-75

T Puzio, P Murphy, J Gazzetta, H Dineen, S Savage, E Streib, B Zarzaur. *The Electric Scooter: A Surging New Mode of Transportation That Comes with Risk to Riders*. Traffic Inj Prev. 2020 Feb 21(2): 175-178

Thaddeus Joseph Puzio MD

N. Drucker, S Wang, T Puzio, B Kim, K Goze, N Nakeeb. *Emergent Pancreaticoduodenectomy for Duodenum to Superior Mesenteric Vein Fistulation*. American Surgeon. 2020 Feb 86(2) e61-e63

Manuscripts Accepted for Publication:

T. Puzio, P Murphy, P Virtanen, J Harvin, J Hartwell. *Handover Practices Among Trauma and Acute Care Surgeons: A Survey Study of the Eastern Association for the Surgery of Trauma (EAST) Members*. Journal of Surgical Research

Work in Progress

T. Puzio, K. Kalkwarf, B. Cotton. *Trauma Patients at Risk for Massive Transfusion: the Role of Prehospital Scoring Systems and the Impact of Early Identification on Patient Outcomes*. Manuscript Submitted for Publication

T. Puzio, M. McNutt, C. Stephens, J. Harvin, R. Cabrera, L. Kao, B. Cotton, C. Wade, J Love, D Meyers. *Predictors for Direct to Operating Admission for Severe Trauma*. Manuscript Submitted for Publication

A Douglas, **T Puzio**, P Murphy, A Meagher. *Thoracic Damage Control Surgery: A Systematic Review*. Manuscript Submitted for Publication

H Dineen, **T Puzio**, A Vera, B Lim, W Chen, G Merrell *Olecranon osteotomy fixation with the use of Nitinol Staples in a Cadaveric Model*. Abstract submitted for publication

Presentations

T. Puzio, P Murphy, P Virtanen, J Harvin, J Hartwell. “Handover Practices Among Trauma and Acute Care Surgeons: A Survey Study of the Eastern Association for the Surgery of Trauma (EAST) Members.” – Podium Presentation – *South Texas Academic Surgical Congress 2020*

T Puzio, C Green, R Ellis, M Wandling, C Wade, L Kao, M McNutt, J Harvin “Falls While on Direct Oral Anticoagulants: Is Observation Warranted if Initial Head CT Negative?” – Podium Presentation – *South Texas Academic Surgical Congress 2020*

T. Puzio, P Murphy, P Virtanen, J Harvin, J Hartwell. “Handover Practices Among Trauma and Acute Care Surgeons: A Survey Study of the Eastern Association for the Surgery of Trauma (EAST) Members.” – Podium Presentation - *Academic Surgical Congress 2020*

T Puzio, P Murphy, J Gazzetta, J Azar, B Brewer. “Creating a System for Postoperative Handoff in the Intensive Care Unit: An AGILE Implementation Quality Improvement Project” – *American College of Surgeons Quality and Safety Conference 2019*

T. Puzio “Resurgence of the REBOA Catheter” – Podium Presentation - *American College of Surgeons, Indiana Chapter*. 4/2019

Thaddeus Joseph Puzio MD

T. Puzio, P Murphy, J Gazzetta, J Azar, B Brewer "Creating a System for Postoperative Handoff in the ICU: An AGILE Implementation Quality Improvement Project" – Podium Presentation - *Indiana University School of Medicine Patient Quality and Safety Day 2019*

T. Puzio, M Shah, H Dineen, J Chen, K Caddell, A Charles. A Case of Iliac Crest Avulsion with Peritoneal Disruption and Bowel Herniation After Blunt Trauma: A Case Report and Review of Literature - Poster Presentation - *Southeastern Surgical Congress 2016*

T. Puzio, A. Deal J. J. Dehmer, J. Carr, T. L. Fitzgerald, W. Newton, M. O. Meyers. Basic Procedural Skills Acquisition Amongst Graduating Medical Students: A Two-Institution Evaluation. - Quickshot Presentation - *Academic Surgical Congress 2014*

A Douglas, **T Puzio**, P Murphy, A Meagher. Pack the Chest: Damage Control Strategy for Management of Thoracic Trauma. – Podium Presentation – *Academic Surgical Congress 2020*

S Aubry, **T. Puzio**, S McLean, K Clement, A Charles, M Phillips “ECMO in Pediatric Trauma – A Case Series” – Podium Presentation - *ELSO Conference 2019*

Y Jawed, **T. Puzio**, D Chrobak, W. Carlos “Blue Inside and Out: A Novel Case of Hypothermic Shock Salvaged by Methylene Blue” - Podium Presentation - *Chest Conference 2019*. Unusual Cases and Treatments in the ICU.

N. Drucker, **T Puzio**, K Goze, N Nakeeb “Emergent Pancreaticoduodenectomy for Duodenal Crohn’s Disease: A Case Report and Review of the Literature. - Podium Presentation - *American College of Surgeons – Indiana Chapter* April 2019

H. Dineen, **T. Puzio**, A. Vera, G Merrell “Olecranon Osteotomy Fixation with Use of Nitinol Staples” - Podium Presentation - *Tristate Hand Surgery Conference 2019*

A. Vera, **T. Puzio**, H. Dineen, B. Smetana “Upper Extremity Injuries in Electric Scooters” - Podium Presentation - *Tristate Hand Surgery Conference 2019*

T. Puzio “Congenital Diaphragmatic Hernia: Past, Present, and the Future” *UNC Department of Surgery Grand Rounds* Aug 2016

T. Puzio “Resurgence of the REBOA Catheter” - *Indiana University Department of Surgery Grand Rounds* Oct 2018

T. Puzio and P Georgoff “Big T Trauma Series - Traumatic Brain Injury” - *Behind the Knife Podcast*. May 2020

T. Puzio and P Georgoff “Big T Trauma Series - REBOA” - *Behind the Knife Podcast*. April 2020

T. Puzio and P Georgoff “Oral Board Review – Stomach” - *Behind the Knife Podcast*. Nov 2019

T. Puzio and P Georgoff “Oral Board Review – Endocrine” - *Behind the Knife Podcast*. Nov 2019

Book Chapters

T. Puzio, A. Fichera “Fluids and Electrolyte Therapy” *Cameron and Cameron: Current Surgical Therapy*, 13th edition

T Puzio, S Adams “Traumatic Brain Injury” *Textbook of Critical Care*

Academic Appointments

Reviewer: Surgery

Reviewer: Surgery Open Science

Educational Experience

ASSET Course Instructor Indianapolis, IN 2019. Houston, TX 2019

American College of Surgeons BEST REBOA course certified Houston, TX 2019

Indiana EMS – Paramedic Course Instructor Indianapolis, IN 2019
Surgical Airway and Cadaver Lab Course Instructor

ATLS Course Instructor

Chapel Hill, NC
Indianapolis, IN
Houston, TX

Burnt Chimney Volunteer Fire Department Wirtz VA
Firefighter Level II. January 04 – Present

Red Valley Rescue Squad Wirtz VA
Emergency Medical Technician - Basic. June 05 – Present

Carilion Roanoke Memorial Hospital Roanoke, VA
Nursing Assistant in Emergency Department April 07 – July 09

Virginia Polytechnic Institute and State University Blacksburg, VA
Undergraduate Teaching Assistant Human Anatomy & Physiology Lab Fall 07 Semester

Certifications

American Board of Surgery – General Surgery
American Board of Surgery - Surgical Critical Care
REBOA Certified by ACS BEST Course
ATLS instructor
ASSET instructor
ATOM certification
