

CURRICULUM VITAE

Allyson M. Hynes MD

**Assistant Professor
Department of Surgery
Division of Surgery Trauma and Acute Care**

OFFICE ADDRESS:

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Milwaukee, WI 53226

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EDUCATION:

08/2008 - 05/2012 BS, University of Nebraska, Lincoln, NE

2009 Emergency Medical Technician, Southeast Community College, Lincoln, NE

08/2012 - 05/2016 MD, University of Nebraska Medical Center, Omaha, NE

2019 - 2021 Research Certificate, University of Pennsylvania Perelman School of Medicine, Philadelphia, PA

07/2022 - 05/2026 MSCE, University of Pennsylvania Perelman School of Medicine, Philadelphia, PA

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

07/01/2016 - 06/30/2017 Intern in Emergency Medicine, Emergency Medicine, St. Vincent Mercy Medical Center, 2213 Cherry St, Toledo, OH 43608

07/01/2017 - 06/30/2019 Resident in Emergency Medicine, Emergency Medicine, St. Vincent Mercy Medical Center, 2213 Cherry St, Toledo, OH 43608

08/01/2019 - 07/31/2020 Resident in General Surgery, General Surgery, Division of Trauma, Surgical Critical Care, and Emergency Surgery, University of Pennsylvania, 51 N 39th St, Philadelphia, PA 19104

08/01/2020 - 07/31/2021 Fellow in Trauma, Surgical Critical Care, and Emergency Surgery, Surgery, Trauma, Surgical Critical Care, and Emergency Surgery, University of Pennsylvania, 51 N 39th St, Philadelphia, PA 19104

FACULTY APPOINTMENTS:

08/01/2019 - 07/31/2021 Instructor, Surgery, Division of Trauma, Surgical Critical Care, and Emergency Surgery, University of Pennsylvania, 51 N 39th St, Philadelphia, PA 19104

09/01/2021 - 08/31/2024 Assistant Professor, Emergency Medicine, Critical Care, University of New Mexico, 915 Camino de Salud NE, Albuquerque, NM 87131

02/2022 - 08/2024 Assistant Professor, Surgery, 2211 Lomas Blvd NE, Albuquerque, NM 87106

09/01/2024 - Present Assistant Professor, Emergency Medicine, Medical College of Wisconsin, 8701 Watertown Plank Rd, Milwaukee, WI 53226

09/01/2024 - Present Assistant Professor, Surgery, Trauma and Acute Care Surgery, Medical College of Wisconsin, 8701 Watertown Plank Rd, Milwaukee, WI 53226

CENTER/INSTITUTE AFFILIATIONS:

08/01/2019 - 07/31/2021 Member, Penn Acute Research Collaboration, University of Pennsylvania, Philadelphia, PA, USA

2019 - 2020 Member, Penn Injury Science Center Scholar, University of Pennsylvania, Philadelphia, PA, USA

11/07/2025 - Present Member, Cardiovascular Research Center, Medical College of Wisconsin, Milwaukee, WI, USA

01/27/2026 - Present Member, Comprehensive Injury Center, Medical College of Wisconsin, Milwaukee, WI, USA

ADMINISTRATIVE APPOINTMENTS:

2020 - 2021 Surgical Critical Care Chief Administrative Fellow, Surgery, Division of Trauma, Surgical Critical Care, and Emergency Surgery, University of Pennsylvania, 51 N 39th St, Philadelphia, PA 19104

RESEARCH ADMINISTRATIVE APPOINTMENTS:

2013 Research Assistant, Internal Medicine, Cardiology, University of Nebraska Medical Center, 4400 Emile St, Omaha, NE 68198

HOSPITAL STAFF PRIVILEGES:

2010 - 2014 Emergency Medicine Technician, Midwest Medical Transport Company, 3001 O Street, Lincoln, NE 68510

2017 - 2019 Resident Moonlighter, Neurology, Neuroscience, Neurocritical Care, Endovascular Neurosurgery, St. Vincent Mercy Medical Center, Mercy Health - St. Vincent Medical Center, 2213 Cherry St, Toledo, OH 43608

2019 - 2020 Attending Emergency Medicine Physician, Emergency Medicine, University of Pennsylvania, Penn Presbyterian Medical Center, 51 N 39th St, Philadelphia, PA 19104

2019 - 2020 Attending Emergency Medicine Physician, Emergency Medicine, University of Pennsylvania, Hospital of University of Pennsylvania, 3400 Spruce St, Philadelphia, PA 191

09/01/2021 - 08/31/2024 Attending Critical Care Physician, Emergency Medicine, Critical Care, University of New Mexico, University of New Mexico, 2211 Lomas Blvd NE, Albuquerque, NM 87106

09/01/2021 - 08/31/2021 Attending Emergency Medicine Physician, Emergency Medicine, Critical Care, University of New Mexico, University of New Mexico Sandoval Regional Medical Center, 3001 Broadmoore Blvd NE, Rio Rancho, NM 87144

09/01/2021 - 08/31/2024 Attending Critical Care Physician, Emergency Medicine, Critical Care, University of New Mexico, University of New Mexico Sandoval Regional Medical Center, 3001 Broadmoore Blvd NE, Rio Rancho, NM 87144

09/01/2021 - 08/30/2024 Attending Emergency Medicine Physician, Emergency Medicine, Critical Care, University of New Mexico, University of New Mexico, 2211 Lomas Blvd NE, Albuquerque, NM 87106

09/01/2024 - Present Attending Physician, Surgery, Medical College of Wisconsin, Froedtert Hospital, 900 N 92nd St, Milwaukee, WI 53226

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
Surgical Critical Care Diplomat	2021	None
Emergency Medicine Diplomat	2021	None
Neurocritical Care Diplomat	10/11/2024	12/31/2029

<u>Certificates</u>	<u>Issued By</u>	<u>Issue Date</u>	<u>Expiration</u>
Basic Life Support	American Heart Association	2001	None
National Emergency Medicine Technician	National Registry of Emergency Medicine Technicians	2009	2023
Advanced Cardiovascular Life Support	American Heart Association	2015	None
Pediatric Advanced Life Support	American Heart Association	2016	None
Advanced Trauma Life Support	American College of Surgeons	2016	None
Neonatal Resuscitation Program	American Academy of Pediatrics	2016	2022
Ohio EMS Instructor		2016	2022
Emergency Neurological	Neurocritical Care	2017	None

Life Support	Society		
ECMO Specialist Training Course	ECMO Advantage Training Course	2018	None
Stop the Bleed: Instructor	American College of Surgeons	2019	None
Disaster Management and Emergency Preparedness	American College of Surgeons	2019	None
Advanced Trauma Life Support Instructor	American College of Surgeons	2019	None
Advanced Trauma Life Support Course Co-Director	American College of Surgeons	2020	None
Fundamental Critical Care Support	Society of Critical Care Medicine	2020	None
RESTART (REBOA) Education for Shock Trauma Acute Resuscitation	The Trauma Center at Penn	2020	None
Disaster Management and Emergency Preparedness Instructor	American College of Surgeons	2020	None
Brain Death Certification	Neurocritical Care Society	2022	None
Fundamental Critical Care Support Instructor Candidate	Society of Critical Care Medicine	2023	None

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Nebraska Emergency Medical Technician	18868	07/20/2009	12/31/2021
Ohio Doctor of Medicine	35.132595	11/07/2017	10/01/2026
Pennsylvania Medical Physician and Surgeon	MD466245	12/10/2018	12/31/2026
Nebraska Physician License	31399	01/03/2019	10/01/2026
New Mexico Medical Doctor	MD2021-0659	06/25/2021	07/01/2028
Wisconsin Physician - MD	83149 - 20	12/26/2023	10/31/2025

AWARDS AND HONORS:

2008 Chemistry Day Scholarship Recipient, University of Nebraska-Lincoln
2008 - 2012 Honor's Program Member, University of Nebraska-Lincoln
2008 Canfield Scholarship Recipient, University of Nebraska-Lincoln
2009 - 2011 Dean's List, University of Nebraska Lincoln
2016 Keynotable Scholarship to Attend Keynotable Workshop for Presenter Development, Keynotable
2020 2020 PTSF Research Grant (Best PTOS Data Request Award) for our Work Regarding Police Transport for Penetrating Trauma, Pennsylvania Trauma Systems Foundation
2020 Emergency Medicine Residents' Association Vice Chair of Critical Care Committee: Council of Residency Directors Travelling Scholarship, Emergency Medicine Residents' Association
2020 Emergency Medicine Residents' Association Vice Chair of Critical Care Committee: American College of Emergency Physicians Travelling Scholarship, Emergency Medicine Residents' Association
01/2021 Best Manuscript Award for our manuscript, "Bang for the Buck: The Impact of Political Firearm Contributions on Firearm Laws.", Eastern Association for the Surgery of Trauma

01/2021 SCCM Surgery Section Trainee Quiz Show: Runner Up, Society of Critical Care Medicine

07/2021 Excellence in Research Award - Honorable Mention for the project, "Staying on target: Maintaining a balanced resuscitation during damage-control resuscitation improves survival.", Surgical Critical Care Programs Directors Society

2021 - Present Fellow American Academy of Emergency Medicine (FAAEM), American Academy of Emergency Medicine

2021 Associate Member Poster Award for our work "Preventing the Other Two-Thirds: Modifiable Factors Related to Firearm Suicides.", The American Association of the Surgery of Trauma

01/2022 Best Manuscript Award for our Manuscript, "Modifiable Risk Factors Related to Firearm Homicides: A Broader View of our Lane.", Eastern Association for the Surgery of Trauma

01/2022 Cox-Templeton Injury Prevention Paper Competition Award for our project, "Modifiable Risk Factors Related to Firearm Homicides: A Broader View of our Lane.", Eastern Association for the Surgery of Trauma

02/2022 Honorable Mention for our manuscript, "Coming in hot: Police transport and prehospital time after firearm injury.", Western Trauma Association

2022 - Present Fellow American College of Emergency Physicians (FACEP), American College of Emergency Physicians

12/2023 December Reviewer of the Month, Journal of Trauma and Acute Care Surgery

05/2024 May "Best of Trauma" Manuscript for our manuscript titled, "Maintaining a whole blood-centered transfusion improves survival in hemorrhagic resuscitation.", Journal of Trauma and Acute Care Surgery

05/29/2025 2024 Reviewer of the Year, Journal of Trauma and Acute Care Surgery

02/2026 "Don't Forget the Cryoprecipitate: The Impact of the 2019 Joint Trauma System Damage Control Resuscitation Clinical Practice Guideline on Mortality," Manuscript Selected as a Feb. CME Article, Journal of Trauma and Acute Care Surgery

03/17/2026 MCW Research Day Winner for the project, " Don't Forget the Cryoprecipitate: The Impact of the 2019 Joint Trauma System Damage Control Resuscitation Clinical Practice Guideline on Mortality"

03/2026 Gold Snapshot Award, Society of Critical Care Medicine

04/2026 Grant Selected to be Featured as Exemplary Grant for Introduction to Multicenter Trials: Powering Up From Proposal to Publication , The Eastern Association for the Surgery of Trauma

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

2012 - Present American Medical Association (Member)

2016 - Present American College for Emergency Physicians (Member)

2019 - Present Society of Critical Care Medicine (Member)

2019 - Present Society for Academic Emergency Medicine (Member)

2019 - 2021 Emergency Medicine Residents' Association (Member)

2019 - Present The Eastern Association for the Surgery of Trauma (Member)

2021 - Present American Academy of Emergency Medicine (Member)

2022 - 2024 Western Trauma Association (Member Initiate)

2024 - Present Western Trauma Association (Member)

09/2025 - Present American Association for the Surgery of Trauma (Member)

2025 - Present International Liver Transplantation Society (Member)

2025 - Present Liver Intensive Care Group of Europe (Member)

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Editorial Board

11/2025 - Present Trauma Surgery and Acute Care Open

Journal Review

2020 - Present JAMA Network Open

2020 - Present American College of Surgeons Case Reviews in Surgery

2021 - Present Journal of Trauma and Acute Care Surgery

2022 - Present Military Medical Research

2023 - Present Annals of Emergency Medicine - Invited Critical Appraisal of Medical Literature (Journal Club) Regular Contributor

2023 - Present Trauma Surgery and Acute Care Open

2025 - Present Annals of Emergency Medicine

2025 - Present Journal of American College of Emergency Physicians Open
2026 - Present Critical Care Medicine
Ad-Hoc Reviewer
2019 Injury
2020 Injury
2021 Trauma Surgery Acute Care Open

LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

05/2016 - 06/2019 Member, Ohio Chapter, American College of Emergency Physicians
06/2019 - 06/2022 Member, Pennsylvania Chapter, American College of Emergency Physicians
06/2019 - 08/2022 Member, Pennsylvania Chapter, Society of Critical Care Medicine
06/2022 - Present Member, New Mexico Chapter, American College of Emergency Physicians
08/2022 - Present Member, New Mexico Chapter, Society of Critical Care Medicine

INTERNATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

2016 - 2019 Member, Air Medical Transport Section, American College for Emergency Physicians
2016 - 2021 Mentorship Program Mentor, Critical Care Committee, Emergency Medicine Residents' Association
2016 - 2017 Member, Pain Management Section, American College for Emergency Physicians
2016 - 2022 Member, Young Physicians Section, American College for Emergency Physicians
2017 - Present Member, Critical Care Medicine Section, American College for Emergency Physicians
2019 - Present Interest Group Member, Critical Care Interest Group, Society for Academic Emergency Medicine
2019 - Present Steering Committee Member, Choosing Wisely Knowledge Education Group, Society of Critical Care Medicine
2019 - Present Interest Group Member, CPR/Ischemia/Reperfusion Interest Group, Society for Academic Emergency Medicine
2019 - Present Member, Trauma and Injury Prevention Section, American College for Emergency Physicians
2019 - Present Interest Group Member, Trauma Interest Group, Society for Academic Emergency Medicine
2019 - Present Section Member, Emergency Medicine Section, Society of Critical Care Medicine
2019 - Present Section Member, In Training Section, Society of Critical Care Medicine
2019 - 2020 Section Member, Research Section, Society of Critical Care Medicine
2019 - Present Interest Group Member, Airway Interest Group, Society for Academic Emergency Medicine
2019 - Present Knowledge Education Group Member, Choosing Wisely Knowledge Education Group, Society of Critical Care Medicine
2020 - Present Section Member, Surgery Section, Society of Critical Care Medicine
2020 - 2021 Member, Pediatric Sub-Committee of the Membership Committee, Society for Academic Emergency Medicine
2020 - 2021 Vice Chair, Critical Care Committee, Emergency Medicine Residents' Association
2020 - 2021 University of Pennsylvania Delegate, Emergency Medicine Residents' Association
2020 - 2021 Member, Membership Committee, Society for Academic Emergency Medicine
2021 - 2023 Social Media Editor, Critical Care Medicine Section, American College for Emergency Physicians
2021 - 2022 Manuscript Mentorship-Mentee Member (Mentor Dr. Elliot Haut), Manuscript and Literature Review Committee, The Eastern Association for the Surgery of Trauma
2021 - 2022 Mentorship Mentee Member (Mentor Dr. Catherine L. McKnight), Mentoring Committee, The Eastern Association for the Surgery of Trauma
2021 - Present Mentorship Program Member, Critical Care Medicine Section, American Academy of Emergency Medicine
2021 - Present Member, Young Physicians Section, American Academy of Emergency Medicine
2021 - Present Member, Critical Care Medicine Section, American Academy of Emergency Medicine
2021 - Present Member, Manuscript and Literature Review Committee, The Eastern Association for the Surgery of Trauma
2022 - Present Adult Ultrasound Guideline Focused Update Committee, Society of Critical Care Medicine
2022 - Present Duration of Foley Catheterization after Bladder Repair and Nonoperative Management of Extraperitoneal Bladder Rupture: EAST Clinical Practice Guideline Working Group, The Eastern Association for the Surgery of Trauma

2022 - Present Seat Belts and Legislation Mandates on the Reduction of Mortality in Motor Vehicle Crashes: EAST Clinical Practice Guideline Working Group, The Eastern Association for the Surgery of Trauma
 2022 - 2024 Clinical Manager of Monthly Literature Review, Manuscript and Literature Review Committee, The Eastern Association for the Surgery of Trauma
 2022 - Present Mentorship Program Manager, Critical Care Medicine Section, American Academy of Emergency Medicine
 2022 - 2023 Councilor, Critical Care Medicine Section, American Academy of Emergency Medicine
 2023 - 2025 Scientific Assembly Programming Chair, Critical Care Medicine Section, American College for Emergency Physicians
 2023 - 2024 Secretary, Critical Care Medicine Section, American Academy of Emergency Medicine
 2024 - Present Member, Emergency Medicine Research Sub-Committee, Society of Critical Care Medicine
 2024 - 2025 Chair-Elect, Critical Care Medicine Section, American Academy of Emergency Medicine
 03/2025 - Present Member, Algorithm Committee, Western Trauma Association
 08/19/2025 - Present Clinical Coordinator of EAST / TSACO Collaboration, Manuscript and Literature Review Committee, The Eastern Association for the Surgery of Trauma
 09/2025 - Present Chair-Elect, Critical Care Medicine Section, American College for Emergency Physicians
 2025 - Present Chair, Critical Care Medicine Section, American Academy of Emergency Medicine

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Active

Peer Review

Title:	Multi-Center Study of Universal CTA Necks for Major Blunt Trauma Patients
Source:	Eastern Association for the Surgery of Trauma
Role & Effort:	Sub-Investigator
PI:	Louisiana State University (Dr. Alison Smith)
Dates:	11/2024 - Present
Title:	A Multicenter Trial Investigating the Utility of Routine CXR After Chest Tube Removal in Trauma Patients
Source:	Western Trauma Association
Role & Effort:	Sub-Investigator
PI:	University of Colorado (Dr. Thomas Schroepfel)
Dates:	11/2024 - Present
Title:	Optimizing Venous Thromboembolism Prophylaxis (VTEp) in Patients Who Have Sustained Operative Spinal Trauma
Source:	Eastern Association for the Surgery of Trauma
Role & Effort:	Sub-Investigator
PI:	Tulane (Sharven Taghavi, MD, MPH, MS, FACS)
Dates:	09/01/2025 - Present

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

International

Allyson M. Hynes, ATLS: Initial Assessment: Testing Station, American College of Surgeons: Advanced Trauma Life Support, WellSpan York Hospital, York, Pennsylvania, 07/2019
 Allyson M. Hynes, ATLS: Initial Assessment and Team Training Skills Station, American College of

Surgeons: Advanced Trauma Life Support, WellSpan York Hospital, York, Pennsylvania, 07/2019

Allyson M. Hynes, ATLS: Trauma in Pregnancy and Intimate Partner Violence, American College of Surgeons: Advanced Trauma Life Support, WellSpan York Hospital, York, Pennsylvania, 07/2019

Allyson M. Hynes (Co-Moderator), Choosing Wisely And Less is More Initiatives Locally, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 10/16/2019

Allyson M. Hynes, ATLS: Initial Assessment and Team Training Skills Station, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 10/2019

Allyson M. Hynes, ATLS: Initial Assessment: Testing Station, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 10/2019

Allyson M. Hynes, ATLS: Circulation Skills Station, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 10/2019

Allyson M. Hynes, ATLS: Head Trauma, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 10/2019

Allyson M. Hynes (Co-Moderator), Strategies and Tactics in Laboratory Stewardship, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 11/20/2019

Allyson M. Hynes, American College of Surgeons' Stop the Bleed, American College of Surgeons' Stop the Bleed, People's Baptist Church, Philadelphia, Pennsylvania, 12/2019

Allyson M. Hynes (Co-Moderator), Discussing Radiology Stewardship In the ICU, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 01/15/2020

Allyson M. Hynes, ATLS: Pre-Test Review, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 01/2020

Allyson M. Hynes (1 of 3 Invited Cases), Surgical Critical Care Interesting Cases, The American Association for the Surgery of Trauma, Virtual Grand Rounds, 01/2020

Allyson M. Hynes, ATLS: Initial Assessment and Management, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 01/2020

Allyson M. Hynes, ATLS Course Co-Director, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 01/2020

Allyson M. Hynes, ATLS: Course Overview, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 01/2020

Allyson M. Hynes, ATLS: Initial Assessment Testing Station, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 01/2020

Allyson M. Hynes (Co-Host), Come Hell or High Water: A Success Story of Albumin Stewardship Implementation, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group Annual Congress Meeting, Orlando, Florida, 02/17/2020

Allyson M. Hynes (co-chairs/hosts), Choosing Wisely and Less is More: How to Start Stewardship Efforts in Your Hospital, Society of Critical Care Medicine Annual Congress Meeting, Orlando, Florida, 02/17/2020

Allyson M. Hynes (Co-Host), Critical Care Committee Meeting, Council of Residency Directors In Emergency Medicine, New York City, New York, 03/07/2020

Allyson M. Hynes (Co-Moderator), COVID-19 Open Forum, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 03/18/2020

Allyson M. Hynes (Co-Moderator), COVID-19 Serology, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 05/20/2020

Allyson M. Hynes (Co-Moderator), Caring for COVID-19 Patients: From the Perspective of The Amazing Physicians Hit Hardest In New York, Emergency Medicine Residents' Association Critical Care Interest Group, Virtual, 05/22/2020

Allyson M. Hynes (Co-Moderator), Value Improvement Initiatives to Reduce Low-Value Routine Test, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 09/16/2020

Allyson M. Hynes, Advanced Trauma Life Support: Course Co-Director, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 09/2020

Allyson M. Hynes, ATLS Initial Assessment Practice and Testing, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 09/2020

Allyson M. Hynes, ATLS: Pre-Test Review, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 09/2020

Allyson M. Hynes, ATLS Triage Scenarios, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 09/2020

Allyson M. Hynes (Co-Moderator), Emergency Medicine Residents' Association Future of Critical Care

Medicine, American College of Emergency Physicians Annual Meeting, Virtual, 10/20/2020

Allyson M. Hynes (Co-Moderator), Lab Use and Optimization in a Trauma ICU, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 10/21/2020

Allyson M. Hynes (Co-Moderator), Emergency Medicine Residents' Association, "Fellowship Forum", American College of Emergency Physicians Annual Meeting, Virtual, 10/28/2020

Allyson M. Hynes (Co-Moderator), Zen and the Art of Intensivist, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 11/18/2020

Allyson M. Hynes, Pathophysiology/Patterns: Blast, American College of Surgeons' Disaster Management Emergency Preparedness, Philadelphia, Pennsylvania, 12/2020

Allyson M. Hynes, Pathophysiology/Patterns: Burns, American College of Surgeons' Disaster Management Emergency Preparedness, Philadelphia, Pennsylvania, 12/2020

Allyson M. Hynes (Co-Moderator), Inflammatory Markers in COVID: Enough is Enough? ", Society of Critical Care Medicine Annual Congress Meeting, Virtual, 01/20/2021

Allyson M. Hynes (Co-Host), Choosing Wisely in Critical Care: The Next Five, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 02/17/2021

Allyson M. Hynes (Co-Moderator), Trailblazers in EM-CCM: A Discussion with Female Leaders in the Field, Emergency Medicine Residents' Association Critical Care Interest Group, Virtual, 02/24/2021

Allyson M. Hynes, ATLS: Circulation, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 02/2021

Allyson M. Hynes (Co-Moderator), Midodrine for Vasopressor Weaning: Is the Jury Still Out?, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 03/17/2021

Allyson M. Hynes (Co-Host), Choosing Wisely for Critical Care: The Next Five, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 05/19/2021

Allyson M. Hynes (Co-Moderator), Reduction in Procalcitonin Lab Draws, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 06/16/2021

Allyson M. Hynes, ATLS Course Co-Director for June 23rd Course, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 06/2021

Allyson M. Hynes, ATLS: Initial Assessment Overview, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 06/2021

Allyson M. Hynes, ATLS: Initial Assessment Testing Station, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 06/2021

Allyson M. Hynes, ATLS: Course Overview, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 06/2021

Allyson M. Hynes, ATLS: Pre-Test Review, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 06/2021

Allyson M. Hynes, ATLS Course Co-Director for June 18th, 22nd ATLS Course, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 06/2021

Allyson M. Hynes, ATLS: Initial Assessment: Demonstration, American College of Surgeons: Advanced Trauma Life Support, Philadelphia, Pennsylvania, 06/2021

Allyson M. Hynes (Invited Panelist), Pathway to Critical Care Roundtable, American Academy of Emergency Medicine: Critical Care Medicine Section, Virtual, 08/2021

Allyson M. Hynes (Co-Moderator), Vasopressin Stewardship: Less or More?, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 09/15/2021

Allyson M. Hynes (Co-Moderator), PHIS Waste Calculator, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 10/20/2021

Allyson M. Hynes (Host), ICU Design, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 12/15/2021

Allyson M. Hynes (Invited Speaker), Austere Environment/Social Media, American College of Surgeons' Disaster Management Emergency Preparedness, Philadelphia, Pennsylvania, 12/2021

Allyson M. Hynes (Invited Co-Moderator), Winter Salon: Practice Changing Articles, American Academy of Emergency Medicine: Critical Care Medicine Section, Virtual, 12/2021

Allyson M. Hynes (Invited Speaker), Pediatric/Special Populations Considerations, American College of Surgeons' Disaster Management Emergency Preparedness, Philadelphia, Pennsylvania, 12/2021

Allyson M. Hynes (Co-Moderator), CAUTI in the ICU, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 03/16/2022

Allyson M. Hynes (Invited Panelist), Pathway to Critical Care: What is Critical Care, American Academy of Emergency Medicine: Critical Care Medicine Section, Virtual, 03/2022

Allyson M. Hynes (Moderator), Point of Care Ultrasound, American Academy of Emergency Medicine/ Resident Student Association's Intro to Critical Care and Anesthesia 2022 Course, Virtual, 04/10/2022

Allyson M. Hynes (Invited Co-Host/Co-Moderator), Critical Care Medicine Section Meeting, American Academy of Emergency Medicine 2022 Annual Scientific Assembly, Baltimore, Maryland, 04/24/2022

Allyson M. Hynes (Co-Moderator), Living in two worlds, American College of Emergency Physicians Critical Care Medicine Section Spring Break Out Session of the Spring Webinar, Virtual, 05/25/2022

Allyson M. Hynes (Co-Host), Leadership and Advancement in EM-CCM: Can we change the landscape?, American College of Emergency Medicine Critical Care Medicine Section Spring Webinar, Virtual, 05/25/2022

Allyson M. Hynes (Host), Implementation of the ABCDEF Bundle, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 06/15/2022

Allyson M. Hynes (Co-Moderator), Use of small phlebotomy tubes to reduce RBC transfusions in the ICU, Society of Critical Care Medicine Choosing Wisely Knowledge Education Group, Virtual, 07/20/2022

Allyson M. Hynes (Invited Co-Host), American College of Emergency Physicians Critical Care Medicine Section Meeting, American College of Emergency Physicians 2022 Scientific Assembly, San Francisco, California, 10/02/2022

Allyson M. Hynes (Invited Discussant), Moving the Needle on Time to Resuscitation: An EAST Prospective Multicenter Study of Vascular Access in Hypotensive Injured Patients Using Trauma Video Review, The Eastern Association for the Surgery of Trauma 2023 Scientific Assembly, Orlando, Florida, 01/20/2023

Allyson M. Hynes (Invited Moderator), Transplant and Trauma, Society of Critical Care Medicine 2023 Critical Care Congress, San Francisco, California, 01/21/2023

Allyson M. Hynes (Invited Speaker), The Dark Side of the ICU: ICU Implications of the Mental Health Crisis, Society of Critical Care Medicine 2023 Critical Care Congress, San Francisco, California, 01/2023

Allyson M. Hynes (Invited Speaker), Introduction to Critical Care in Emergency Medicine: Rapid Sequence Intubation, American Academy of Emergency Medicine 30th Annual Scientific Assembly, Austin, Texas, 04/2023

Allyson M. Hynes, Trauma in Pregnancy and Intimate Partner Violence, American College of Surgeons: Advanced Trauma Life Support, Albuquerque, New Mexico, 06/2023

Allyson M. Hynes (Invited Speaker), Hypovolemic Shock, Society of Critical Care Medicine Fundamentals of Critical Care Medicine, Albuquerque, New Mexico, 07/2023

Allyson M. Hynes (Invited Co-Hosts), Critical Care Medicine Section, American College of Emergency Physicians 2023 Scientific Assembly, Philadelphia, Pennsylvania, 10/10/2023

Allyson M. Hynes (Invited Moderator), ECPR: Where do we go from here?, American College of Emergency Physicians: 2023 Scientific Assembly: Critical Care Medicine Section, Philadelphia, Philadelphia, 10/11/2023

Allyson M. Hynes (Invited Panelist), Unique Trauma Practices with EAST Educational Resources Committee and EAST, In the Arena, Virtual, 12/12/2023

Allyson M. Hynes (Invited Panelist), The Eastern Association for the Surgery of Trauma Scientific Assembly in the Arena, The Eastern Association for the Surgery of Trauma 2024 Scientific Assembly, Orlando, Florida, 01/10/2024

Allyson M. Hynes (Invited Discussant), Avoiding a Second Hit: Resuscitation Adjuncts to Prevent Post-Intubation Hypotension in Patients with Isolated Traumatic Brain Injuries, The Eastern Association for the Surgery of Trauma 2024 Scientific Assembly, Orlando, Florida, 01/11/2024

Allyson M. Hynes (Invited Moderator), Trauma/Epidemiology Outcomes, Adult and Pediatric, Society of Critical Care Medicine 2024 Critical Care Congress, Phoenix, Arizona, 01/21/2024

Allyson M. Hynes (Invited Moderator), Trauma, Adult and Pediatric, Society of Critical Care Medicine 2024 Critical Care Congress, Phoenix, Arizona, 01/21/2024

Allyson M. Hynes (Invited Moderator), Trauma, Society of Critical Care Medicine 2024 Critical Care Congress, Phoenix, Arizona, 01/23/2024

Allyson M. Hynes (Invited Co-Moderator), Critical Care Medicine Section Meeting, AAEM 2024 Scientific Assembly, Austin, Texas, 04/29/2024

Allyson M. Hynes (Invited Co-Host/Moderator), Critical Care After Dark, American Academy of Emergency Medicine 24 Scientific Assembly, Austin, Texas, 04/29/2024

Allyson M. Hynes (Invited Co-Hosts), Critical Care Medicine Section Meeting, American Academy of

Emergency Medicine 2024 Scientific Assembly, Austin, Texas, 04/29/2024

Allyson M. Hynes (Invited Co-Moderators), RV Catastrophes in the ED: Controversies, Care Pathways and Codes, American Academy of Emergency Medicine 024 Scientific Assembly, Austin, Texas, 04/29/2024

Allyson M. Hynes (Invited Speaker), Septic Shock-Necrotizing Fasciitis, Society of Critical Care Medicine's Fundamentals of Critical Care Medicine, Albuquerque, New Mexico, 07/2024

Allyson M. Hynes, ATLS: Initial Assessment: Testing Station, American College of Surgeons: Advanced Trauma Life Support, Milwaukee, Wisconsin, 10/2024

Allyson M. Hynes (Invited Speaker), Introduction to Critical Care in Emergency Medicine: Rapid Sequence Intubation, American Academy of Emergency Medicine 31st Annual Scientific Assembly, Miami, Florida, 04/06/2025

Allyson M. Hynes (Invited Co-Host/Co-Moderator), Critical Care After Dark: Toxicology in the Critically Ill Patient, AAEM 2025 Scientific Assembly, Miami, Florida, 04/08/2025 - Present

Allyson M. Hynes (Invited Chair/Host), Critical Care Medicine Section Meeting, American Academy of Emergency Medicine, Miami, Florida, 04/08/2025

Allyson M Hynes (Invited Judge), CCMS-AAEM Breviloquent Competition, American Academy of Emergency Medicine, Miami, Florida, 04/08/2025

Allyson M. Hynes (Invited Panelist), 2025 EAST New Member Orientation: Panelist, Eastern Association for the Surgery of Trauma, Virtual, 04/28/2025

Allyson M. Hynes, Circulation, Advanced Trauma Life Support, Medical College of Wisconsin, 12/08/2025

Allyson M. Hynes (Invited Moderator), Scientific Papers That Should Change Your Practice, Eastern Association for the Surgery of Trauma, Atlanta, Georgia, 01/22/2026

Allyson M. Hynes (Invited Moderator), Analgesia, Sedation, Paralytics and Labs, AAEM Introduction to Critical Care in Emergency Medicine Course, Virtual, 02/15/2026

Allyson M. Hynes (Invited Abstract Moderator), Epidemiology Outcomes: Adult and Pediatric, Society of Critical Care Medicine 2026 Critical Care Congress, Chicago, 03/22/2026

Allyson M. Hynes (Invited Speaker), Managing the Clot Through Intervention, Society of Critical Care Medicine: 2026 Critical Care Congress, Chicago, Illinois, 03/24/2026

Allyson M. Hynes (Invited Abstract Moderator), Behavioral Health & Well-Being, Adult & Pediatric, Society of Critical Care Medicine 2026 Critical Care Congress, Chicago, Illinois, 03/24/2026

Allyson M. Hynes (Invited Speaker), Rapid Sequence Intubation, AAEM 32nd Annual Scientific Assembly, Seattle, Washington, 04/11/2026

Allyson M. Hynes (Invited Judge), CCMS-AAEM Breviloquent Competition, AAEM 32nd Annual Scientific Assembly, Seattle, Washington, 04/13/2026

Allyson M. Hynes (Invited Co-Host/Co-Moderator), Critical Care After Dark, 2026 American Academy of Emergency Medicine Scientific Assembly, Seattle, Washington, 04/13/2026

Allyson Hynes (Invited Panelist), High-Stakes, High-Quality: Cardiac Arrest Care, American Academy of Emergency Medicine 32nd Annual Scientific Assembly, Seattle, Washington, 04/15/2026

Regional

Allyson M. Hynes (Invited Speaker), Surgeons Play a Vital Role in Airway Rapid Responses- Especially with the High Incidence of Tracheostomy Related Complications, Philip Drinker Philadelphia Critical Care Society, Philadelphia, Pennsylvania, 03/2021

Allyson M. Hynes, What Happens After They Survive? The Role of Anticoagulants and Antiplatelets in IVC Injuries, UPENN Trauma Network, Philadelphia, Pennsylvania, 03/2021

Local

Allyson M. Hynes, Anterior Shoulder Dislocation Reduction Techniques Skills Lab, Department of Emergency Medicine Grand Rounds, St. Vincent Mercy Medical Center, 11/2017

Allyson M. Hynes, Congenital Heart Disease: Board Review Lecture, Department of Emergency Medicine Grand Rounds, St. Vincent Mercy Medical Center, 02/2018

Allyson M. Hynes, Food Bolus and Caustic Esophageal Injury, Department of Emergency Medicine Grand Rounds, St. Vincent Mercy Medical Center, 04/2018

Allyson M. Hynes, Interesting Case: Webino Syndrome, Department of Emergency Medicine Grand Rounds, St. Vincent Mercy Medical Center, 10/2018

Allyson M. Hynes, Epiglottis Lecture, Department of Emergency Medicine Grand Rounds, St. Vincent Mercy Medical Center, 12/2018

Allyson M. Hynes, Crying Congenital Heart Conditions: Board Review Lecture, Department of Emergency Medicine Grand Rounds, St. Vincent Mercy Medical Center, 02/2019

Allyson M. Hynes, STEMI Cases, Department of Emergency Medicine and Division of Cardiology Multi-Disciplinary Grand Rounds, St. Vincent Mercy Medical Center, 02/2019

Allyson M. Hynes (invited co-hosts), Trauma Procedures, Department of Emergency Medicine Medical Student Procedure Lab, St. Vincent Mercy Medical Center, 03/2019

Allyson M. Hynes (invited co-hosts), Critical Care Procedures, Department of Emergency Medicine Medical Student Procedure Lab, St. Vincent Mercy Medical Center, 03/2019

Allyson M. Hynes (invited co-hosts), Cadaver Lab, Department of Emergency Medicine Medical Student Procedure Lab, St. Vincent Mercy Medical Center, 04/2019

Allyson M. Hynes (invited co-hosts), Assessment of Anterior Shoulder Dislocation Techniques, Department of Emergency Medicine Grand Rounds, St. Vincent Mercy Medical Center, 04/2019

Allyson M. Hynes, Board Review: Trauma in Special Populations, Oregon Fire Department, Oregon, Ohio, 05/2019

Allyson M. Hynes, Board Review: Neurological Emergencies, Oregon Fire, Oregon, Ohio, 05/2019

Allyson M. Hynes, Board Review: Hemorrhagic Shock, Oregon Fire Department, Oregon, Ohio, 05/2019

Allyson M. Hynes, Anterior Shoulder Dislocations, Department of Emergency Medicine Mercy St. Vincent Senior Capstone Project Grand Rounds, St. Vincent Mercy Medical Center, 05/2019

Allyson M. Hynes, Board Review: Difficulty Breathing, Oregon Fire Department, Oregon, Ohio, 05/2019

Allyson M. Hynes, Mortality Review of Surgical Critical Care Patients, Division of Trauma, Surgical Critical Care, and Emergency Surgery, Philadelphia, Pennsylvania, 08/2019

Allyson M. Hynes, Necrotizing Soft Tissue Infections, Division of Trauma, Surgical Critical Care, and Emergency Surgery, Philadelphia, Pennsylvania, 10/2019

Allyson M. Hynes, Trauma Interesting Case, Division of Trauma, Surgical Critical Care, and Emergency Surgery, Philadelphia, Pennsylvania, 11/2019

Allyson M. Hynes, Thromboelastography, Division of Trauma, Surgical Critical Care, and Emergency Surgery, Philadelphia, Pennsylvania, 11/2019

Allyson M. Hynes, Basic Ventilation, Division of Trauma, Surgical Critical Care, and Emergency Surgery, Philadelphia, Pennsylvania, 11/2019

Allyson M. Hynes, Abdominal Surgical Radiographic Findings, Division of Trauma, Surgical Critical Care, and Emergency Surgery, Philadelphia, Pennsylvania, 12/2019

Allyson M. Hynes, 16 STEMI Mimics, Department of Emergency Medicine, Philadelphia, Pennsylvania, 01/2020

Allyson M. Hynes, Management of the Cardiac Arrest Patient, Department of Medicine, Lecture Given to Residents, Medical Students, Philadelphia, Pennsylvania, 03/2020

Allyson M. Hynes, Acute Cholecystitis, Department of Emergency Medicine: Medical Student Lecture Series, Philadelphia, Pennsylvania, 05/2020

Allyson M. Hynes, Basic Ventilation, Division of Trauma, Surgical Critical Care, and Emergency Surgery, Philadelphia, Pennsylvania, 05/2020

Allyson M. Hynes, Necrotizing Fasciitis, Department of Emergency Medicine: Medical Student Lecture Series, Philadelphia, Pennsylvania, 05/2020

Allyson M. Hynes, Perioperative Cardiac Arrest, Division of Trauma, Surgical Critical Care, and Emergency Surgery Surgical Critical Care Lecture Series, Philadelphia, Pennsylvania, 06/2020

Allyson M. Hynes, The Acute Gallbladder, Department of Emergency Medicine: Medical Student Lecture Series, Philadelphia, Pennsylvania, 06/2020

Allyson M. Hynes, Dishwasher Fluid: NSTI, Department of Emergency Medicine Medical Student Lecture Series, Philadelphia, Pennsylvania, 06/2020

Allyson M. Hynes, ARVD, Division of Trauma, Surgical Critical Care, and Emergency Surgery Surgical Critical Care Lecture Series, Philadelphia, Pennsylvania, 06/2020

Allyson M. Hynes, An Overview of Airway Rapid Responses, Division of Trauma, Surgical Critical Care, and Emergency Surgery given to the Airway Safety Committee, Philadelphia, Pennsylvania, 07/2020

Allyson M. Hynes, Mortality Review of Surgical Critical Care Patients, Division of Trauma, Surgical Critical Care, and Emergency Surgery Surgical Critical Care Lecture Series, Philadelphia, Pennsylvania, 07/2020

Allyson M. Hynes, Managing Reduced Platelet Function In Spontaneous ICH Journal Club, Division of Trauma, Surgical Critical Care, and Emergency Surgery Surgical Critical Care Lecture Series, Philadelphia, Pennsylvania, 08/2020

Allyson M. Hynes, TTM in the Peri-Operative Patient, Division of Trauma, Surgical Critical Care, and Emergency Surgery Surgical Critical Care Lecture Series, Philadelphia, Pennsylvania, 09/2020

Allyson M. Hynes, Euglycemic DKA, Division of Pulmonary and Critical Care Medicine's Interdisciplinary Pulmonary Conference Lecture Series, Philadelphia, Pennsylvania, 01/2021

Allyson M. Hynes, ARVD Work-Up in a Trauma Activation, Division of Trauma, Surgical Critical Care, and Emergency Surgery Surgical Critical Care Lecture Series, Philadelphia, Pennsylvania, 01/2021

Allyson M. Hynes, Airway and Chest Tubes, Department of Surgery, University of Pennsylvania Simulation given as part of 2021 Surgery 599 Prep for Surgery Internship Capstone Course, Philadelphia, Pennsylvania, 03/2021

Allyson M. Hynes, Central Lines, Department of Surgery, University of Pennsylvania Simulation given as part of 2021 Surgery 599 Prep for Surgery Internship Capstone Course, Philadelphia, Pennsylvania, 04/2021

Allyson M. Hynes, Perioperative Cardiac Arrest, Cardiothoracic Surgical Intensive Care Unit, Philadelphia, Pennsylvania, 06/2021

Allyson M. Hynes, Basic Mechanical Ventilation, Division of Critical Care, Albuquerque, New Mexico, 01/2022

Allyson M. Hynes (Invited Contributor), Critical Care Jeopardy, University of Washington Emergency Medicine Grand Rounds, Seattle, Washington, 04/2022

Allyson M. Hynes, Airway (Invited Speaker), University of New Mexico Health Sciences Center Procedure Lab, Albuquerque, New Mexico, 08/2023

Allyson M. Hynes, Difficult Airways (Invited Speaker), University of New Mexico, Albuquerque, New Mexico, 08/2023

Allyson M. Hynes (Invited Speaker), Resuscitation Including Coagulopathy in Acute Liver Failure, Medical College of Wisconsin, Milwaukee, Wisconsin, 11/27/2023

Allyson M. Hynes, Introduction to Transplant Critical Care, Medical College of Wisconsin, Milwaukee, Wisconsin, 03/31/2025

Allyson M. Hynes (Invited Speaker), All Bleeding Stops Eventually: A Coagulation Review, Weekly Transplant Service Line Educational Lecture, Medical College of Wisconsin, 01/16/2026

COMMITTEE SERVICE:

Medical College of Wisconsin

09/2024 - Present Member, TICU Committee, Surgery, Medical College of Wisconsin

09/2024 - Present Member, 4NW/TICU ACT, Surgery, Medical College of Wisconsin

10/2024 - Present TICU Advanced Practice Clinicians Interviewer, Surgery, Medical College of Wisconsin

12/2024 - Present Faculty Interviewer, Trauma and Acute Care Surgery, Surgery, Medical College of Wisconsin

02/2025 - Present Member, Liver Selection Committee, Surgery, Medical College of Wisconsin

04/2025 - Present Faculty Interviewer, Transplant, Surgery, Medical College of Wisconsin

05/2025 - Present Member, Intensive Care Unit Interprofessional Delirium Prevention Recognition Domain Committee, Froedtert Memorial Lutheran Hospital

05/2025 - Present Member, SAT/SBT Workgroup, Froedtert Memorial Lutheran Hospital

08/2025 - Present Member, Communication Subgroup of the SAT/SBT Workgroup, Froedtert Memorial Lutheran Hospital

Hospital

07/2011 - 05/2012 University of Nebraska Medical Center Ambassador, University of Nebraska Medical Center

08/2012 - 05/2016 Member, Residency Roundtable, University of Nebraska Medical Center

08/2012 - 02/2016 Member, Emergency Medicine Interest Group, University of Nebraska Medical Center

02/2013 - 06/2014 College of Medicine Representative, Bridge to Care Executive Board, College of Medicine, University of Nebraska Medical Center

05/2015 - 05/2016 Executive Board Member, Emergency Medicine Interest Group, Emergency Medicine, University of Nebraska Medical Center

05/2015 - 05/2016 Vice President, Residency Roundtable, University of Nebraska Medical Center

09/2017 - 06/2019 Emergency Department Representative, Blood Transfusion Committee, Emergency Medicine, St. Vincent Mercy Medical Center

09/2017 - 07/2019 Resident Interviewer, Emergency Medicine, St. Vincent Mercy Medical Center
09/2018 - 06/2019 Participant, Medical Executive Committee, St. Vincent Mercy Medical Center
09/2022 - 09/2024 Resident Interviewer, Emergency Medicine, University of New Mexico Health Sciences Center

COMMUNITY SERVICE ACTIVITIES:

2007 - 2011 Bryan Lincoln General East Hospital staff volunteer
08/2009 - 05/2012 Theta Phi Alpha Sorority Executive Board Member - University of Nebraska Lincoln
01/2010 - 12/2011 Panhellenic Executive Board Member - University of Nebraska Lincoln
2013 - 2016 Healing Gift Clinic: Free clinic at Kountze Memorial Lutheran Church, Omaha, NE

CAREER DEVELOPMENT:

2016 Keynoteable Workshop-Workshop Participant for Presenter Development (Public Speaking, Slide Preparation). Philadelphia, Pennsylvania.
01/15/2020 Making the GRADE: The Art and Science of Creating High Quality Practice Management Guidelines Eastern Association for the Surgery of Trauma Course. Eastern Association for the Surgery of Trauma 33rd Annual Scientific Assembly; Orlando, Florida.
01/16/2020 No Suit, No Problem: Fostering Relationships Kingston Hall & Building Careers: The Eastern Association for the Surgery of Trauma Career Development Event. Eastern Association for the Surgery of Trauma 33rd Annual Scientific Assembly; Orlando, Florida.
01/11/2022 Local Leadership Inside and Outside Your Organization: An Eastern Association for the Surgery of Trauma Leadership Development Workshop. Eastern Association for the Surgery of Trauma 35th Annual Scientific Assembly; Austin, Texas.
01/11/2022 - 01/20/2026 Eastern Association for the Surgery of Trauma Leadership Workshop Series Completed
01/13/2022 No Suit, No Problem: Fostering Relationships Kingston Hall & Building Careers: The Eastern Association for the Surgery of Trauma Career Development Event. Eastern Association for the Surgery of Trauma 35th Annual Scientific Assembly; Austin, Texas.
01/14/2022 Playing the Research Long Game: Strategic Planning Course for Academic Success: The Eastern Association for the Surgery of Trauma Short Course. Eastern Association for the Surgery of Trauma 35th Annual Scientific Assembly; Austin, Texas.
01/09/2024 Leadership Among the Accomplished-Finding Success for All: An Eastern Association for the Surgery of Trauma Leadership Development Workshop. Eastern Association for the Surgery of Trauma 37th Annual Scientific Assembly; Orlando, Florida.
01/12/2024 Taking Your Study Design and Statistical Analysis to the Next Level: A Practical Tour of Prevalent Pitfalls and How to Navigate Them: Eastern Association for the Surgery of Trauma Short Course. Eastern Association for the Surgery of Trauma 37th Annual Scientific Assembly; Orlando, Florida.
01/17/2025 Trauma Surgeon Scientists Needed: Eastern Association for the Surgery of Trauma Short Course. Eastern Association for the Surgery of Trauma 38th Annual Scientific Assembly; Tucson, Arizona.
01/20/2026 EAST Leadership Development Workshop; Eastern Association for the Surgery of Trauma 39th Annual Scientific Assembly; Atlanta; Georgia.

PODIUM/POSTER PRESENTATIONS:

09/09/2011 Hynes A., Bailey C. Proposed Annotation for Cellulomonas flavigena's FKBP- type peptidyl-prolyl cis-trans isomerase 1. At the University of Nebraska-Lincoln Annual Biochemistry Research Symposium; Lincoln, Nebraska (poster).
09/09/2016 Plewa M, Hynes A., Brown C, Mohan, N. Assessment of Internet Videos of Anterior Shoulder Dislocation Reduction Techniques. At the Society for Academic Emergency Medicine Midwest Regional Conference; Indianapolis, Indiana.
05/09/2017 Plewa M, Hynes A., Brown C, Mohan N. Assessment of Internet Videos of Anterior Shoulder Dislocation Reduction Techniques. At the 17th Annual Mercy Health- Toledo Regional Research Symposium; Toledo, Ohio.
05/28/2017 Plewa M, Hynes A., Brown C, Mohan, N. Assessment of Internet Videos of Anterior Shoulder Dislocation Reduction Techniques. At the Society for Academic Emergency Medicine Annual Meeting

- 2017; Orlando, Florida.
- 10/03/2020 Winter, E., Hynes, A., Schultz, K., Keating, J., Holena, D., Malhotra, N., Cannon, J. Police Transport for Penetrating Trauma. At the American College of Surgeons Clinical Congress 2020 (Virtual).
- 10/03/2020 - 10/07/2020 Martin, T., Hynes A., Kheirbek, T. Association of Payer Status and Mortality in Trauma Patients Before and After the Affordable Care Act. At the American College of Surgeons Clinical Congress (Virtual).
- 01/13/2021 - 01/14/2021 Scantling, D., Hynes, A., Kaufman, E., Holena, D., Seamon, M. Bang for the Buck: The Impact of Political Firearm Contributions on Firearm Laws. At the 34th Eastern Association for the Surgery of Trauma Annual Scientific Assembly (Virtual).
- 01/31/2021 - 02/12/2021 Hynes, A., Lambe, L., Scantling, D., Bormann, B., Atkins, J., Rassekh, C., Seamon, M., Martin, N. Surgeons Play a Vital Role in Airway Rapid Responses- Especially with the High Incidence of Tracheostomy Related Complications. At the 50th Annual Society of Critical Care Medicine Scientific Assembly (Virtual).
- 02/2021 Hynes, A., Geng, Z., Schmulevich, D., Fox, E., Meador, C., Scantling, D., Holena, D., Abella, B., Young, A., Holland, S., Cacchione, P., Wade, C., Cannon, J. Staying on Target: Maintaining a Balanced Resuscitation During Damage Control Resuscitation Improves Survival. At the Western Trauma Association Annual Meeting (Virtual).
- 04/14/2021 Hynes, A., Geng, Z., Schmulevich, D., Fox, E., Meador, C., Scantling, D., Holena, D., Abella, B., Young, A., Holland, S., Cacchione, P., Wade, C., Cannon, J. Staying on Target: Maintaining a Balanced Resuscitation During Damage Control Resuscitation Improves Survival. At the Penn Medicine Department of Emergency Medicine: The 9th Annual Emergency Medicine Research Day 2021 (Virtual).
- 07/01/2021 Hynes, A., O'Donnell, J., Blackstock, C., Aly, A., Kalapatapu, V., Martin, N. Q Fever Masquerading as Legionellosis in an Endovascular Stent Infection. At the Surgical Infection Society 40th Annual Meeting; Denver, Colorado.
- 08/2021 Hynes, A., Geng, Z., Schmulevich, D., Fox, E., Meador, C., Scantling, D., Holena, D., Abella, B., Young, A., Holland, S., Cacchione, P., Wade, C., Cannon, J. Staying on Target: Maintaining a Balanced Resuscitation During Damage Control Resuscitation Improves Survival. 2021 Military Health System Research Symposium; Kissimmee, Florida (poster cancelled due to COVID-19).
- 09/29/2021 - 10/02/2021 Scantling D., Byrne, J., Hynes, A., Kaufman, E., Seamon, M., Wiebe, D., Holena, D. Preventing the Other Two-Thirds: Modifiable Factors Related to Firearm Suicides. American Association for the Surgery of Trauma Annual Meeting 2021; Atlanta, Georgia.
- 10/13/2021 - 10/14/2021 Winter, E., Hynes, A., Shultz, K., Holena, D., Malhotra, N., Cannon, J. Police Transport for Penetrating Trauma. Presented by Eric Winter at the 25th Annual Pennsylvania Committee on Trauma Pennsylvania Trauma Systems Foundation Conference.
- 01/13/2022 Scantling, DR, Holena DN, Kaufman, EJ, Hynes, AM, Hatchimonji, JS, Byrne, JP, Seamon, MJ. Modifiable Factors Related to Firearm Homicides: A Broader View of our Lane. At the 35th Eastern Association for the Surgery of Trauma Annual Scientific Assembly; Austin, Texas.
- 02/21/2022 Winter, E., Byrne, J., Hynes, A., Geng, Z., Seamon, M., Holena, D., Malhotra, N. Cannon, J. Coming in Hot: Pre-Hospital Time After Firearm Injury. Western Trauma Association Annual Meeting 2022; Big Sky, Montana.
- 02/21/2022 Hynes, A., Scantling, D., Murali, S., Borman B., Paul, J., Reilly, P., Seamon, M., Martin, N. What Happens After They Survive? The Role of Anticoagulants and Antiplatelets in IVC Injuries. Western Trauma Association Annual Meeting 2022; Big Sky, Montana.
- 10/13/2022 Chanes, Nicolas, Murali, Shyam; Winter, Eric; Subramanian, Madhu; Hynes, Allyson; Seamon, Mark; Cannon, Jeremy; and Smith, Alison, "Use of Viscoelastic Testing in Trauma Patients" (2022). Medical Research Day. New Orleans, Louisiana
<https://digitalscholar.lsuhsoc.edu/sommrd/2022MRD/Posters/91>.
- 03/07/2023 Hynes, AM, Weaver, JL, Hatchimonji JS, Sperry, JL, Seamon, MJ, Kheirbek, T, Scantling, DR. Funding the war in America: A look in the mirror. Western Trauma Association Annual Meeting 2023; Lake Louise, Alberta (Canada).
- 03/07/2023 Hatchimonji JS, Bakillah E, Hynes, AM, Torres, C, Sanchez, SS, Seamon, MJ, Scantling, DR. A Tale of Two Cities: Policing and Firearm Homicides in Boston and Philadelphia Western Trauma Association Annual Meeting 2023; Lake Louise, Alberta (Canada).
- 04/2023 Carvey, M, Omidvar A, Wan, E, Hynes, AM, Lentz, S. AAEM/RSA Introduction to Critical Care in Emergency Medicine: Initial Assessment and Curriculum Review. American Academy of Emergency

- Medicine Annual Meeting 2023; New Orleans, Louisiana.
- 09/2023 Murali S, Chanes N, Winter E, Hynes AM, Subramanian M, Smith A, Seamon MJ, Cannon JW. Exploring A New Definition of Trauma-Induced Coagulopathy: TEG and ROTEM Abnormalities are Associated with Mortality. American Association for the Surgery of Trauma Annual Meeting 2023; Anaheim, California.
- 09/2023 Courville E, Owodunni OP, Courville J, Kassicieh AJ, Hynes AM, Schmidt MH, Bowers CA. Frailty Is Associated With Decreased 365-day Survival in Adult Patients With Operative and Nonoperative Traumatic Subdural Hemorrhage. 2023 Annual Meeting: Congress of Neurological Surgery; Washington D.C.
- 12/02/2023 Schmulevich D, Geng Z, Joergensen S, Fox E, Meador C, Wade C, Hynes AM, Cannon J. Targeting Perfection in Damage Control Resuscitation: Real-Time Performance Process Optimizes Best Practice Adherence During Massive Transfusion. 2023 Annual TQIP Conference; Louisville, Kentucky.
- 01/21/2024 Geng Z, Moren A, Christie J, Mangalmurti N, Meyer N, Shashaty M, Abella B, Gallagher J, Hynes AM, Li P, Nam J, Schmulevich D, Nathens A, Reilly P, Zonies D, Kaplan L, Cannon J. ARDS Outcomes in Trauma 2007-2019 A Comprehensive Patient and Center Level Analysis. Society of Critical Care Medicine 2024 Critical Care Congress; Phoenix, Arizona.
- 02/2024 Black KM, Hynes AM, Doucet JJ, Weaver JL. In-Hospital Drug Use Affects a Broad Patient Population and the Health Care System. 19th Annual Academic Surgical Congress; Washington D.C.
- 10/02/2024 Schmulevich D, Geng Z, Joergensen S, Fox E, Meador C, Wade C, Hynes AM, Cannon J. Targeting Perfection in Damage Control Resuscitation: Real-Time Performance Process Optimizes Best Practice Adherence During Massive Transfusion. 2024 Trauma Hemostasis and Oxygenation Research Conference; Miami, Florida.
- 03/06/2025 Tammy Kopelman and the Western Trauma Association Algorithm Committee. Critical Decisions in Trauma: Blunt Cardiac Injury. 54th Western Trauma Association Annual Meeting - WHISTLER, BRITISH COLUMBIA, CANADA
- 03/06/2025 Manuel Lorenzo and the Western Trauma Association Algorithm Committee. Critical Decisions in Trauma: Penetrating Chest Trauma. 54th Western Trauma Association Annual Meeting - WHISTLER, BRITISH COLUMBIA, CANADA.
- 03/27/2025 Hynes AM, Carver TW, Gmora FL, Murali S, Owodunni OP, Tisherman SA, Martin ND. Attracting Emergency-Medicine Trained Intensivists to Surgical Critical Care: The Implications from a Nationwide Survey of EM Trainees Interested in Critical Care. Medical College of Wisconsin Research Day; Milwaukee, Wisconsin.
- 09/13/2025 - Present Hynes AM, Cannon JW, Yan R, Scantling DR, Benjamin AJ, Murphy PB, Byrne JP, Abella BS, Mitra N, Delgado MK. Don't Forget the Cryoprecipitate: The Impact of the 2019 Joint Trauma System Damage Control Resuscitation Clinical Practice Guideline on Mortality. The American Association for the Surgery of Trauma 84th Annual Meeting; Boston, Massachusetts.
- 01/21/2026 Cook C, Andre K, Stevens E, Paul L, Lemon C, Leonardi C, Taghavi S, Smith L, Kashikar T, Knight AW, Wu R, Witt C, Draper D, Smith S, Holyfield W, Jiminez B, Welch M, Zreik K, Zillmer K, Littlejohn M, Richards K, Guido J, Bjordahl P, Maqbool B, Mang A, Talebinejad, S, Martinez, B, Jafari D, Gusmano DG, Margiotta E, Bank M, Rodriguez R, Hertzler AR, Sandau AG, Hess T, Tucker M, Miles, G, Schroepfel TJ, Stillman ZE, Farach SM, Bright M, Braverman MA, Sloan B, Chang G, Knight M, Chopko MS, McCracken M, Blackwood B, Duran C, Hamilton D, Tanner II A, Nie J, Nahmias J, Turay D, Delgado IMB, Patel PJ, Millan PR, Hunt D, Rahm J, Stettler GR, Grimes AD, Lombard D, Thunstrom B, Hall C, Ng G, Butts C, Muller A, Tabrizi MB, Luo-Owen X, Martucci J, Matsushima K, Udekwu P, Shell C, Williams SE, Bell CM, Knapp C, Whetten E, Farrell MS, Skoczek AC, Minoza KG, Farley P, Fernandez L, Pero B, Jacobson LE, Williams JM, Chowdhury S, Varghese S, Hynes AM, Murphy PB, Axtman B, Huber LM, Fleming MM, Davis C, Gomez MF, Mederos DR, Polite N, Deci R, Nash J, Moorman ML, Smith A. An EAST Multi-Center Study of Universal Screening for Blunt Cerebrovascular Injury. Eastern Association for the Surgery of Trauma 39th Annual Scientific Assembly; Atlanta, Georgia.
- 01/21/2026 Hynes AM, Farah A, Westein R, Turner T, Boyle K, Blank J, Levin J, Conrardy R, Yang K, de Moya MA. FRESH FROZEN PLASMA FIRST APPROACH IS INDEPENDENTLY ASSOCIATED WITH IMPROVED SURVIVAL IN SEVERELY INJURED PATIENTS UNDERGOING MASSIVE TRANSFUSION PROTOCOL. Eastern Association for the Surgery of Trauma 39th Annual Scientific Assembly; Atlanta; Georgia.
- 02/03/2026 Tatakis A, Livini M, Kehoe I, Pokrzywa C, Farah A, Hynes A, Beckman M, de Moya M, Murphy

- P. System-Wide Analysis of Appendicitis: Identifying Sources of Procedural and Outcome Variability. 21st Annual Academic Surgical Congress; Lake Buena Vista, Florida.
- 03/04/2026 Katie Bower and the Western Trauma Association Algorithm Committee. Management of Multicompartmental Trauma. 55th Western Trauma Association Annual Meeting. Big Sky, Montana.
- 03/04/2026 Jen Hartwell and the Western Trauma Association Algorithm Committee. Provision of Palliative Care. 55th Western Trauma Association Annual Meeting - Big Sky, Montana.
- 03/04/2026 Cook C, Andre K, Stevens E, Paul L, Lemon C, Leonardi C, Taghavi S, Smith L, Kashikar T, Knight AW, Wu R, Witt C, Draper D, Smith S, Holyfield W, Jiminez B, Welch M, Zreik K, Zillmer K, Littlejohn M, Richards K, Guido J, Bjordahl P, Maqbool B, Mang A, Talebinejad S, Martinez B, Jafari D, Gusmano DG, Margiotta E, Bank M, Rodriguez R, Hertzler AR, Sandau AG, Hess T, Tucker M, Miles G, Schroepel TJ, Stillman ZE, Farach SM, Bright M, Braverman MA, Sloan B, Chang G, Knight M, Chopko MS, McCracken M, Blackwood B, Duran C, Hamilton D, Tanner II A, Nie J, Nahmias J, Turay D, Delgado IMB, Patel PJ, Millan PR, Hunt D, Rahm J, Stettler GR, Grimes AD, Lombard D, Thunstrom B, Hall C, Ng G, Butts C, Muller A, Tabrizi MB, Luo-Owen X, Martucci J, Matsushima K, Udekwu P, Shell C, Williams SE, Bell CM, Knapp C, Whetten E, Farrell MS, Skoczek AC, Minoza KG, Farley P, Fernandez L, Pero B, Jacobson LE, Williams JM, Chowdhury S, Varghese S, Hynes AM, Murphy PB, Axtman B, Huber LM, Fleming MM, Davis C, Gomez MF, Mederos DR, Polite N, Deci R, Nash J, Moorman ML, Smith A. Stroke After Blunt Cerebrovascular Injury in Older Adults: A Multi-Center Evaluation of a Prospective Database. 55th Western Trauma Association Annual Meeting; Big Sky, Montana.
- 03/04/2026 Allyson M. Hynes and the Western Trauma Association Algorithm Committee. Lung Injury Algorithm. 55th Western Trauma Association Annual Meeting. Big Sky, Montana.
- 03/05/2026 Alicia Privette, Raul Coimbra, and the Western Trauma Association Algorithm Committee. Abdominal Vascular Injury Update. 55th Western Trauma Association Annual Meeting - Big Sky, Montana.
- 03/05/2026 Natasha Keric and the Western Trauma Association Algorithm Committee. Geriatric Trauma Triage. 55th Western Trauma Association Annual Meeting - Big Sky, Montana.
- 03/06/2026 Kang D, Smith S, Torres C, Hynes AM, Janeway M, Allee L, Buck A, Theodore S, Crandall M, Seamon M, Scantling D. Filling Gaps or Filling Wallets? The Role of the For-Profit Hospital in the American Trauma System. 55th Western Trauma Association Annual Meeting; Big Sky, Montana.
- 03/12/2026 Hynes AM, Cannon JW, Yan R, Scantling DR, Benjamin AJ, Murphy PB, Byrne JP, Abella BS, Mitra N, Delgado MK. Don't Forget the Cryoprecipitate: The Impact of the 2019 Joint Trauma System Damage Control Resuscitation Clinical Practice Guideline on Mortality. Medical College of Wisconsin Research Day; Milwaukee, Wisconsin.
- 03/12/2026 Nelson H, Westein R, Turner T, Conrardy R, Yang K, Boyle K, Levin J, de Moya MA, Hynes AM. FRESH FROZEN PLASMA FIRST APPROACH IS INDEPENDENTLY ASSOCIATED WITH IMPROVED SURVIVAL IN SEVERELY INJURED PATIENTS UNDERGOING MASSIVE TRANSFUSION PROTOCOL. Medical College of Wisconsin Research Day; Milwaukee, Wisconsin.
- 03/2026 Abdel-Wahab M, Camp S, Elhamdani A, Pourmand A, Hynes AM, Downing J, Tran QK. Outcomes of Antibiotic Use in Necrotizing Pancreatitis: A Propensity Score-Matched Study. Society for Critical Care Medicine 2026 Critical Care Congress; Chicago, Illinois (poster)
- 05/05/2026 AbuAssi M, Turner, T, Westein R, Raigani S, Rawashdeh BA, Tachtatzis P, Prasad Kondragunta, Hynes AM. Modified Frailty Index and Outcomes After Liver Transplantation: A Multicenter Cohort Study. Digestive Disease Week 2026; Chicago, Illinois.

INVITED MEDIA APPEARANCES:

International

Allyson M. Hynes, Member Video, The Eastern Association for the Surgery of Trauma,

<https://www.youtube.com/watch?v=WLjYMCtjw0Q>, 2022

Allyson M. Hynes, The EAST Annual Scientific Assembly provides a welcoming environment that fosters collaboration., The Eastern Association for the Surgery of Trauma,

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Allyson M. Hynes, EAST In the Arena: From Emergency Medicine Residency to Surgical Critical Care, <https://www.east.org/education-resources/inthearena/detail/2304/east-in-the-arena-from-emergency-medicine-residency-to-surgical-critical-care>, The Eastern Association for the Surgery of Trauma,

06/15/2025 - Present

Allyson M. Hynes, Dr. Ally Hynes on How EAST Shaped Her Career in Surgery,

<https://www.youtube.com/shorts/LOAjdvHCqCM>, Eastern Association for the Surgery of Trauma (EAST), 06/17/2025 - Present

National

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Peer Reviewed Educational Products

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Database, Video, or Other Research/Clinical Contributions

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