



**Marcin A. Jankowski, DO, MBA, CPE, FACS, FACOS, CHSE,
CPHQ, CHCQM-PHYADV**

Vice Chair, Surgical Quality, Patient Safety and Performance Improvement
Trauma, Surgical Critical Care & Emergency General Surgery
Department of Surgery
ChristianaCare Health System

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Experience in Quality, Patient Safety and Performance Improvement:

- **Chair, CMS Patient Safety Indicators (PSI-90 Team)**
 - Strong leadership and management of a multidisciplinary clinical and administrative team.
 - Experienced oversight of system-wide review process & analysis of institutional data.
 - Fluent in utilization of data management systems (Vizient).
 - Strong analytical skills in identifying individual and system wide OFIs.
 - Successful and experienced in facilitating multi-disciplinary collaboration in complex projects.
 - Oversight of the measurement and analysis of data to identify levels of performance, trends, and opportunities for improvement.
 - Demonstrated results in significantly improving the PSI90 overall composite score at ChristianaCare.

- **Chair, Event Review Team (Dept. of Surgery)**
 - Ability to analyze complex care involving numerous providers and departments and identify OFIs
 - Extensive background in identifying opportunities for improvement in clinical care in all environments.
 - Expertise in implementing evidence-based healthcare best practices across multiple departments.

- **Former Chair, Peer Review Committee (Dept. of Surgery)**
 - Experience in investigating patient grievances and physician-related complaints.
 - Ability to objectively assess at-risk physician behaviors utilizing the “Just Culture” algorithm.
 - Ability to identify and implement corrective actions to improve clinical care.

- **Former Service Chief & Trauma Medical Director (Crozer and Hahnemann)**
 - Strong and experienced clinical background with 6+ years of leadership experience.
 - Extensive experience in leading performance improvement, quality and patient safety initiatives related to trauma and surgical critical care.
 - Effectively collaborated with health system executive senior leadership and numerous department/clinical unit physician and nursing leadership.
 - Successfully led a multi-disciplinary, team-oriented approach to trauma patient care across multiple departments including Emergency Medicine, Radiology, Orthopedics, and Neurosurgery

- **Chair, Dept of Surgery Professionalism Committee**
 - Strong leadership and management of a physician/resident committee
 - Experience and ability to confront at-risk physician behavior impacting clinical care
 - Ability to continually develop and promote a culture of safety for all providers

- **Director, Dept of Surgery Morbidity & Mortality Conference**

- Successfully designed and implemented a QI-driven M&M submission form and process.
- Ability to coordinate the process of identifying, reviewing and successfully and efficiently reporting surgical adverse events.
- Ability to integrate multiple system-wide quality and patient safety processes effectively and efficiently (CANDOR, R2L (Report to Learn), Peer Review, PSI90, Zero Harm, Dept of Surgery M&M)
- **CANDOR Leadership Team (Communication and Optimal Resolution Approach to Adverse Event Management)**
 - Skilled in conducting multidisciplinary post-event debriefings and RCAs.
 - Experienced in system-wide patient/family disclosure of adverse events in collaboration with risk management.
 - Strong communication skills and ability to forge collegial relationships with executive, nursing and physician leadership.
- **Zero Harm Council**
 - Assisted in developing, planning and setting priorities to achieve optimal health with year over year improvement in reducing in patient harm.
 - Engaged and provided support to caregivers in managing actual and potential safety risks in efforts to achieve zero preventable harm.
 - Assisted in promoting patient safety initiatives fostering a culture of learning, psychological safety, and continuous improvement system wide.
 - Experience with quality metrics, performance measures and measurement programs.
- **Surgical Service Lines Leadership Committee**
 - Experience in system wide strategic planning with a focus on hospital operations related to Quality and Patient Safety.
 - Ability to implement corrective measures to optimize clinical effectiveness system wide.
 - Ability to work collaboratively with executive, nursing, and physician leadership on complex process improvement initiatives.
- **Renal Transplant OAPI and Performance Improvement Team**
 - Provided guidance in addressing and resolving ongoing patient safety and clinical care opportunities to the Transplant Program.
 - Served as the tertiary PI reviewer of clinical cases associated with unexpected outcomes and adverse events.
 - Successfully integrated Transplant PI into the Dept of Surgery PI through the Event Review Team process and Department M&M Conference.
- **Wilmington Hospital Trauma PI Program**
 - Administrative oversight of performance improvement processes in collaboration with the TMD and TPM.
 - Serving as the tertiary reviewer for all cases with unexpected outcomes and/or adverse events.
 - Guiding continued collaborative efforts between ChristianaCare and Wilmington Hospital physician, nursing and executive leadership.

Additional Administrative and Clinical Achievements:

- **Increased total trauma volumes by 15% in 1 year** at Hahnemann through the development and enhancement of numerous city-wide community outreach initiatives.
- **Generated over \$2 million in ad value equivalency for the hospital** through a collaboration with Philadelphia NBC10 News. The three-part series titled “The Other Side of the Sirens” highlighted the efforts of the Trauma Team in treating gunshot victims and aired on NBC Nightly News with Lester Holt.
- **Decreased trauma patient Emergency Department length of stay by 30% in 18 months** by integrating physician and nursing leadership across multiple departments, redesigning and implementing a new protocol and utilizing in-situ simulation and team debriefings.
- **Decreased ICU delirium by 50% as well as overall patient ventilator days and ICU length of stay** by establishing an early mobilization program for ICU patients.
- **Improved multi-disciplinary communication and decreased ICU length of stay** by establishing daily multi-disciplinary rounds in the Surgical Trauma ICU engaging Pharmacy, PT/OT, respiratory therapy, bedside nursing and physician teams.
- **Chaired the AAHS Physician Informatics Council** (Hahnemann and St. Christopher’s Hospitals) and **led CDI (Clinical Documentation Improvement) efforts** for the system, including standardization of Cerner templates in order to improve provider documentation and enhance appropriate charge capture.
- **Developed a standardized process that greatly improved pre-hospital and Emergency Department communication, increased pre-hospital trauma activations resulting in increased hospital reimbursement.**
- **Decreased ICU readmissions of elderly patients with rib fractures by 75%** with the development and implementation of an institutional protocol, nursing and physician education and a formal monthly review process.
- **Successfully passed two PTSF trauma state surveys** as the Trauma Medical Director of two different Trauma Programs
- **Served as Treasurer on the Medical Executive Committee** at Crozer Chester Medical Center
- **Served as a member of the Executive Board** - Crozer Keystone Health System
- **Established and Co-Chaired the Institute of Clinical Education, Simulation, Innovation and Safety** at Crozer Chester Medical Center
- **Established a city-wide comprehensive “Stop the Bleed” community outreach program** at Hahnemann and engaged the Philadelphia School District and Philadelphia Office of Emergency Management in an effort to educate all school administrative staff in the city.

Clinical Appointments:

Attending Surgeon - Trauma, Surgical Critical Care & Emergency Surgery

(11/18/19 - present)

Medical Director of Surgical Outcomes and Research
Department of Surgery - Christiana Care Health System
Newark, DE

Trauma, Surgical Critical Care, Acute Care Surgery (9/1/19 - 11/1/19)
StaffCare Locums Company
Commonwealth Health - Wilkes-Barre General Hospital
Wilkes Barre, Pa

Trauma Program Medical Director, Service Chief (1/2/17 - 6/28/19)
Charles C. Wolfarth Trauma Center at Hahnemann University Hospital
a Pennsylvania Trauma Systems Foundation State designated Level I Trauma Center
Philadelphia, Pa

Medical Director of Surgical Critical Care (1/2/17 - 8/1/19)
Hahnemann University Hospital
Philadelphia, Pa

Medical Director, Surgical Trauma Intensive Care Unit (1/2/17 - 8/1/19)
Hahnemann University Hospital
Philadelphia, Pa

Co-Medical Director, Neurosurgical Intensive Care Unit (2/1/19 - 8/1/19)
Drexel Neurosciences Institute, Department of Neurosurgery
Hahnemann University Hospital
Philadelphia, Pa

Attending Surgeon - Trauma, Acute Care Surgery, Surgical Critical Care (1/2/17 - 8/1/19)
Department of Surgery, Division of Trauma
Hahnemann University Hospital
Philadelphia, Pa

Trauma Program Medical Director, Service Chief (9/16/13 - 2/31/16)
Crozer Chester Medical Center (a PTSF PA State designated Level II Trauma Center)
Upland, PA

Medical Director, Surgical Trauma Intensive Care Unit (9/16/13 - 12/31/16)
Crozer Chester Medical Center, Upland, PA

Attending Surgeon - Trauma, Acute Care Surgery, Surgical Critical Care (7/1/11 - 12/31/16)
Department of Surgery, Division of Trauma
Crozer Chester Medical Center, Upland, PA

Faculty Appointments:

Assistant Professor, Department of Surgery (10/18/19 - present)

ChristianaCare Health System
Newark, De

Assistant Professor, Department of Surgery (1/27/17 - present)
Drexel University College of Medicine
Philadelphia, Pa

Associate Professor, Department of Surgery (1/19 - present)
Philadelphia College of Osteopathic Medicine
Philadelphia, Pa

Clinical Assistant Professor, Department of Surgery (6/30/12 - 1/19)
Philadelphia College of Osteopathic Medicine
Philadelphia, Pa

Program Director - Surgical Critical Care Ultrasound (5/13 - present)
Clinical Learning and Assessment Simulation Center
Department of Surgery
Philadelphia College of Osteopathic Medicine
Philadelphia, Pa

Founder & Program Director, Advanced Trauma Life Support (ATLS) (1/25/15 - present)
Philadelphia College of Osteopathic Medicine
Philadelphia, Pa

On-Site Program Director, Multi-Institutional Designated Director (4/12 - 12/16)
Philadelphia College of Osteopathic Medicine General Surgery Program
Inspira Health Network General Surgery Program
Crozer Chester Medical Center, Upland, Pa

Founder & Co-Medical Director – Institute for Clinical Education, Simulation, (10/11 - 12/30/16)
Innovation and Safety
Crozer Chester Medical Center, Upland, Pa

Site Program Director, Medical Student Surgery Clerkship Program (4/1/12 - 2/30/16)
Crozer Chester Medical Center, Upland, Pa

Site Program Director, Physician Assistant Student Surgery Clerkship Program (12/1/11 - 12/30/16)
Crozer Chester Medical Center, Upland, Pa

Site Program Director, Advanced Trauma Life Support (ATLS) (2/28/12 - 12/30/16)
Crozer Chester Medical Center, Upland, Pa

Course Director, Disaster Management and Emergency Preparedness (DMEP) (4/19/12 - 2/30/16)
Crozer Chester Medical Center, Upland, Pa

Program Director, Trauma Evaluation and Management (TEAM) (3/1/12 - 12/30/16)
Crozer Chester Medical Center, Upland, Pa

Medical Director, Pre-Hospital Trauma Life Support (PHTLS) Program (11/14/12 - 12/30/16)
Crozer Chester Medical Center, Upland, Pa

Clinical Instructor, Department of Surgery (8/17/11 - 6/30/12)
Philadelphia College of Osteopathic Medicine
Philadelphia, Pa

Postgraduate Training and Fellowship Appointments:

Fellow, Surgical Critical Care (7/10 - 7/11)
Christiana Care Health System
Newark, De

Resident, Department of General Surgery (7/06 - 7/10)
Philadelphia College of Osteopathic Medicine
Philadelphia, Pa

Intern, Department of General Surgery (7/05 - 7/06)
Philadelphia College of Osteopathic Medicine
Philadelphia, Pa

Research Fellow (5/00 - 6/01)
The National Institutes of Health - NIH
National Institute of Diabetes and Digestive and Kidney Diseases - NIDDK
Structural Mass Spectrometry Group in collaboration with the
Warren G. Magnuson Critical Care Center
Bethesda, Md

Education:

Executive Healthcare Masters of Business Administration (MBA) (2/1/17 - 3/1/19)
Erivan K. Haub School of Business
Saint Joseph's University
Philadelphia, Pa

Doctorate of Osteopathic Medicine (8/01 - 6/05)
Philadelphia College of Osteopathic Medicine
Philadelphia, Pa

Bachelor of Science (9/98 - 5/00)
The Pennsylvania State University
University Park, Pa

Arcadia University (Beaver College) (8/96 - 5/98)
Glenside, Pa

Medical Virology Post-Graduate Course (5/00 - 6/01)
The National Institutes of Health
Bethesda, Md

The National Cancer Institute (6/00 - 8/00)
Cancer Research Post-Graduate Course
Bethesda, Md

Additional Leadership Training:

- HealthCare Leadership Certificate Program (9/20 – 12/20)
ChristianaCare & University of Delaware - Alfred Lerner College of Business
- Total Leadership Program –Wharton School Leadership Program (2/23 – 5/23)
- Physician Leadership Program - The Health Management Academy (THMA) (3/24
– 10/24)
- CPE Capstone – American Association for Physician Leadership (AAPL) (4/24)

Professional National Committees:

- National Association for Healthcare Quality (NAHQ) (3/2020 - present)
- TCAA Reimbursement & Finance Committee (1/3/19 - present)
- National Board of Osteopathic Medical Examiners – faculty member (11/13 - present)
- Pennsylvania Trauma Systems Foundation (PTSF) Outcomes Committee (1/19 - 9/1/19)
- HAP Trauma Council Committee member (9/13 - 9/19)
- Pennsylvania Trauma Systems Foundation (PTSF) Standards Committee (3/17 - 12/18)
- American Osteopathic Board of Surgery – Board of Examiners member (2014 - 2018)
- American Osteopathic Board of Surgery - oral and written exam content (2013 - 2018)
- General Surgery In-Service Exam Committee – ACOS (2012 - 2018)
- Careers in Trauma Committee - EAST (6/11 - 6/12)

Hospital-wide Committees:

- System Event Review Team - CCHS
- Chair, Department of Surgery Credentials Committee - CCHS
- Chair, C. Diff Steer Committee - CCHS
- Sentinel Event/Root Cause Analysis - Senior Leadership Team - CCHS
- System Action for Event Follow Up (S.A.F.E) Committee - CCHS
- Infection Prevention Committee - CCHS
- System Quality Council - CCHS
- External Performance Reporting Team - CCHS

- Zero Harm Prevention Task Force - CCHS
- Utilization Management Committee - CCHS
- Trauma Executive Committee (Wilmington Hospital)
- Trauma Executive Committee (ChristianaCare-Newark)
- Best Practice Documentation Improvement Committee - CCHS
- Clinical Effectiveness Committee - CCHS
- Colorectal Bundle Compliance Committee – CCHS
- Chair, VTE Steer Committee
- Surgery clinical documentation improvement steer committee.
- Peer Review Committee Department of Surgery - CCHS (11/2019 – present)
- Surgical Executive Preoperative and Professional Committee - CCHS (3/2020 - present)
- Surgery Service Line Executive Committee - CCHS (11/2019 - present)
- Acute Surgical Community of Practice Committee - CCHS (5/2020 - present)
- Clinical Effectiveness Committee – CCHS (11/2019 - present)
- Wilmington Hospital Trauma Executive Committee (11/2019 - present)
- Chair, Trauma Revenue Cycle and Documentation Improvement Committee (10/18 - 9/1/19)
- Chair, Trauma Finance Committee - Hahnemann University Hospital (5/18 - 9/1/19)
- Chair, Physician Informatics Committee - Hahnemann University Hospital (3/19 - 9/1/19)
- Chair, Trauma Peer Review Committee (1/17 - 9/1/19)
- Chair, Trauma Performance Improvement Committee - HUH (1/17 - 9/1/19)
- Chair, Surgical Trauma Intensive Care Unit Task Force - HUH (6/17 - 9/1/19)
- Chair, Trauma Resuscitation Process Improvement Committee - HUH (3/17 - 9/1/19)
- Chair, Annual Day of Trauma Planning Committee (1/17 - 9/1/19)
- Chair, Trauma Liaison Committee - Crozer (9/16/13 - 12/31/16)
- Chair, Trauma/Burn Process Improvement Committee - Crozer (9/16/13 - 12/31/16)
- Chair, ICESIS / CKHS Simulation Curriculum Committee - Crozer (6/13 - 12/31/16)
- Physician Informatics Council - Hahnemann University Hospital (10/18 - 9/1/19)
- Ethics Committee - Hahnemann University Hospital (HUH) (1/2/17 - 9/1/19)
- Critical Care Committee - HUH (1/2/17 - 9/1/19)
- Emergency Management Committee - HUH (1/2/17 - 9/1/19)
- Emergency Medicine Performance Improvement Committee - HUH (3/18 - 9/1/19)
- Infection Control Committee - HUH (1/2/17 - 9/1/19)
- Sepsis Committee - HUH (2/18 - 9/1/19)
- Emergency Disaster Planning Committee - HUH (1/2/17 - 9/1/19)
- Crozer Keystone Health System Executive Board - Crozer (4/10/14 - 12/31/16)
- Medical Executive Committee (MEC) - Crozer (5/14/14 - 12/31/16)
- Critical Care Committee - Crozer (9/16/13 - 12/31/16)
- Surgical Executive Committee - Crozer (9/16/13 - 12/31/16)
- Trauma Resuscitation/Crew Resource Management Committee - HUH (1/12 - 12/31/16)
- Emergency Disaster Management Committee - Crozer (10/11 - 12/31/16)
- Co-Chairman - Simulation Lab Committee - Crozer (10/11 - 12/31/16)
- Physician Patient Experience Committee - Crozer (8/11 - 12/31/16)

- Crozer Academic Committee (Surgical Program representative) - Crozer (10/12 - 12/31/16)
- Gift of Life Leadership Committee - Crozer (1/12 - 2/31/16)

Medical School Faculty Committees:

- Mentor, Drexel College of Medicine, Dept of Surgery (1/18 - 9/1/19)
- Medical Student Curriculum Committee – PCOM (2/13 - present)
- Clinical Simulation Sub-Committee – PCOM (2/13 - present)
- ACGME Core Faculty Committee – Dept of Surgery – PCOM (6/15 - 12/16)

Professional Memberships:

- National Association for Healthcare Quality (NAHQ) (3/2020 - present)
- American College of Healthcare Executives (ACHE) (7/19 - present)
- American Association for Physician Leadership (AAPL) (5/17 - present)
- Beta Sigma Gamma - International Business Honor Society (2/19 - present)
- Fellow of the American College of Surgeons (FACS) (10/14 - present)
- Metropolitan Philadelphia Chapter of the American College of Surgeons (10/14 - present)
- Society for Simulation in Healthcare (SSIH) (12/12 - present)
- Fellow of the American College of Osteopathic Surgeons (FACOS) (2012 - present)
- Society of Critical Care Medicine (SCCM) (2011 - present)
- Eastern Association for the Surgery of Trauma (EAST) (2011 - present)
- American College of Osteopathic Surgeons (ACOS) (2006 - present)
- Pennsylvania Osteopathic Medical Association (POMA) (2001 - present)
- American Osteopathic Association (AOA) (2005 - present)
- Trauma Centers Association of America (TCAA) (8/2018 - present)
- American Osteopathic Board of Surgery (AOBS) (1/13 - 12/17)
- American Osteopathic Board of Surgery Board of Examiners (AOBS-BOE) (1/13 - 12/17)
- Associate Fellow of the American College of Surgeons (ACS) (10/13 - 10/14)

Board Certifications and Licensure:

- General Surgery – Board Certified (9/14/11 - present)
- Surgical Critical Care – Board Certified (6/9/12 - present)
- AOBS - Surgical Critical Care Written Examination (6/9/12 - pass)
- AOBS - General Surgery Oral Examination (9/14/11 - pass)
- AOBS - General Surgery Written Examination (10/23/11 - pass)

Medical Licences:

Pennsylvania (OS014152) - current

Delaware (C2-3421001) - current

New Jersey (25MB09793000) – expired (reinstatement application submitted/pending)

Certifications:

- Certified Physician Executive (CPE) – AAPL
- Certified Professional in Healthcare Quality (CPHQ) - NAHQ
- Certified Healthcare Simulation Educator (CHSE) - SSIH
- Certified Just Culture Master
- Emergency Point of Care Ultrasound (Christiana Care Hospital)
- Ultrasound Course - Society of Critical Care Medicine (SCCM)
- Advanced Trauma Life Support (ATLS) Program Director – Crozer & PCOM
- Advanced Trauma Life Support (ATLS) Instructor Course Director
- Advanced Trauma Life Support (ATLS) Instructor Course instructor
- Advanced Trauma Life Support State Faculty status
- Advanced Trauma Life Support (ATLS) Instructor
- Advanced Trauma Life Support (ATLS) Provider
- Disaster Management and Emergency Preparedness (DMEP) Program/Course Director
- Fundamentals of Critical Care Support (FCCS) Instructor
- Advanced Cardiac Life Support (ACLS) Provider
- Basic Life Support (BLS) Provider
- Pediatric Advanced Life Support (PALS) Provider
- CITI Research Ethics and Compliance training

Current & Past involvement in Hospital/System-wide Administrative Projects:

- Chaired, Implementation of a Level 3 ED/Trauma Activation Criteria - HUH
- Chaired, Trauma Resuscitation and Performance Improvement Collaborative (TRPIC) - HUH
- Implementation of the Stop The Bleed Campaign in Philadelphia region - HUH
- Chaired, Implementation of the Trauma FAST Exam Performance Improvement Initiative - HUH
- Development/incorporation of the Rib Plating Procedure – CCMC
- Design and implementation of the Surgical Procedure Cart in the Surgical Trauma Unit – CCMC
- Hospital Patient Safety Initiatives – Mock Trauma Codes/TEAM Training
- Hospital Patient Safety Initiatives – Airway Emergencies / Anesthesia Mock Codes
- Co-Chairing - Institute of Clinical Education, Simulation, Innovation and Safety (ICESIS) – CCMC
- Chair - The Annual Trauma and Critical Care Symposium Committee – CCMC
- Development and initiation of the Advanced Trauma Life Support (ATLS) Course - CCMC
- Development and initiation of the Advanced Trauma Care for Nurses (ATCN) Course - CCMC
- Development and initiation of “Ultrasound in Trauma and Critical Care” Course - CCMC
- Nursing Trauma Education Program – Crozer Chester Medical Center, Upland, PA

- Pre-hospital Trauma Life Support (PHTLS) Director/Instructor – EMSTI / CCMC
- Implementation of the S.T.A.R.S Course (Specialized Trauma Resuscitation, Assessment and Stabilization Course) into the MS III Curriculum at a local medical school

Publications:

“Pneumoscrotum: Value as an Early Diagnostic Sign of Tension Pneumothorax in Blunt Thoracic Trauma” Chai, L., **Jankowski M.** International Journal of Critical Illness and Injury Science. Oct-Nov 2018. Vol 8, issue 4 .

Adam Zwislewski, BSN, RN, Autumn D. Nanassy, MA, Loreen K. Meyer, MSN, RN, Dane Scantling, DO, **Marcin A. Jankowski, DO**, Gail Blinstrub, MSN, RN, & Harsh Grewal, MD. (March, 2019). *Practice makes perfect: The impact of Stop the Bleed training on hemorrhage control knowledge, wound packing, and tourniquet application in the workplace.* Injury. 2019.

Scantling, D, Butchy, M, Brimmer S, Wasser T, Castillo R, Weiss R, **Jankowski M.** “Where Should the Kids Go?” *A Comparison of Sub-Specialty Operative Adolescent Patient.* Outcomes in Adult Level 1 and 2 Pediatric Centers”.

Contributor of multiple chapters to the EAST Online Guide to Fellowship Training Programs in Trauma, Surgical Critical Care, and Acute Care Surgery. <http://www.east.org/professional-development/fellowships/east-guide-to-fellowship-training-programs>

Author/contributor of chapters “Cardiovascular Physiology” and “Respiratory Physiology” to Surgical Critical Care and Emergency Surgery: Clinical Questions and Answers. Moore, F, Rhee, P, Tisherman, Fulda, G, **Jankowski M**, et al. Wiley publishing. April 2012.

“Nitric Oxide Properties of Hydroxyurea in Patients with Sickle Cell Disease.” Gladwin MT, Shelhamer JH, Ognibene FP, Pease-Fye ME, Nichols JS, Link B, Patel DB, **Jankowski MA**, Pannell LK, Schechter AN, Rodgers GP. *British Journal of Haematology.* 2002 Feb;116(2):436-44.

Research/Poster/Podium Presentations:

- “Seatbelt Use in Females of Child-Bearing Age at an Urban Safety-Net Level 1 Trauma Center” Schmidt, A., Scantling D., **Jankowski M.** Presented at the 2018 Annual Education Conference sponsored by the Pennsylvania Medical Society in Hershey, Pa on October 27th, 2018.
- “Trauma Resuscitation Process Improvement Collaborative (TRPIC): Can’t We Just Get Along?” Teichman A., Weisman M., Riley D., **Jankowski, M.**, Griswold S. Drexel University College of Medicine Hahnemann University Hospital. Presented at the 20th Annual PTSF Trauma Conference - Harrisburg, PA. 2017.
- “Implementation of an Early Rehabilitation Program in a Surgical Trauma Intensive Care Unit” Asher E., Clements S., Evans D., **Jankowski M.**, Teichman A. Hahnemann University Hospital. Presented at the Annual PTSF Trauma Conference - Harrisburg, PA. 2017.

- Adam Zwislewski, BSN, RN, Autumn D. Nanassy, MA, Loreen K. Meyer, MSN, RN, Dane Scantling, DO, **Marcin A. Jankowski, DO**, Gail Blinstrub, MSN, RN, & Harsh Grewal, MD. (March, 2019). *Practice makes perfect: The impact of Stop the Bleed training on hemorrhage control knowledge, wound packing, and tourniquet application in the workplace*. Poster to be presented at the 18th Annual John M. Templeton Jr. Pediatric Trauma Symposium. Pittsburgh, PA.
- Adam Zwislewski, BSN, RN, Autumn D. Nanassy, MA, Loreen K. Meyer, MSN, RN, Dane Scantling, DO, **Marcin A. Jankowski, DO**, Gail Blinstrub, MSN, RN, & Harsh Grewal, MD. (April, 2019). *“Stop the Bleed: The Pennsylvania Department of Transportation Experience”*. Poster to be presented at the 2019 American Trauma Society-Pennsylvania Division Conference. Hershey, PA.
- *“Trauma Resuscitation Process Improvement Collaborative (TRPIC): Can't We Just Get Along?”*
Teichman A., Weisman M., Riley D., **Jankowski, M.**, Griswold S. Drexel University College of Medicine Hahnemann University Hospital. Presented at the American Academy of Emergency Medicine 24th Annual Scientific Assembly in San Diego, CA in 2018.
- Presenter/Resident Poster Judge *“The Utility of MRI in Cervical Spine Clearance in Alert Blunt Trauma Patients with Cervical Spine Tenderness and Negative CT Scan”* and *“The Utility of MRI in Cervical Spine Clearance in Neurologically Impaired Blunt Trauma Patients with a Negative CT Scan”*
The 8th Annual Resident Research Day
Crozer Chester Medical Center - Upland, PA

Postgraduate Clinical Research Experience:

The National Institutes of Health, Bethesda, MD (5/00 - 6/01)
National Institute of Diabetes and Digestive and Kidney Diseases
Structural Mass Spectrometry Group in collaboration with the
Warren G. Magnuson Critical Care Center

- Participant in several research projects as a Pre-Doctoral Intramural Research Training Award Fellow at the NIH.
- Experience working with Dr. Mark Gladwin, a principle investigator at the NIH Clinical Center, on developing a treatment for sickle cell anemia using nitric oxide (NO) and/or other thiols.
- Served as the primary investigator in finding the best methods to detect changes in hemoglobin composition using High Performance Liquid Chromatography (HPLC) Electrospray Ionization Mass Spectrometry.

Human Nutrition Department (9/98 - 5/00)
The Pennsylvania State University
University Park, PA

- Experience working with a high-performance liquid chromatography system to measure changes in serum and liver retinol and retinyl ester concentrations in the early stages of vitamin A depletion.
- Completion of training to use radioisotopes.
- Experience working with retinyl palmitate and other radioactive isotopes.

Awards/Features/Public Appearances:

- “2022 Rising Star Award” in recognition of outstanding contributions to the Department of Surgery - presented by ChristianaCare Medical Dental Staff (11/22)
- “Philly Police Are Saving Lives by Taking Shooting Victims to the Hospital Without Waiting for Paramedics”. Van Brocklin, Elizabeth. Interview. (10/14/18)
- Featured in PCOM Digest Magazine “Remedy for Physician Burnout” (11/18)
- Stop The Bleed: a National, Regional and Local Campaign The Charles C. Wolferth Trauma Center at Hahnemann University Hospital (6/17 - present)
- Certificate of Merit Award – presented by the PCOM Alumni Association Philadelphia College of Osteopathic Medicine Philadelphia, PA (12/12)

Community Involvement/Volunteer:

- Medical Student Mentorship - RowanSOM, PCOM, Drexel, LECOM

Lectures/Presentations:

- “Changing Your Hospital’s Organizational Culture by Creating Psychological Safety for All” Trauma Center Association of America (TCAA) 24th Annual Trauma Conference Virtual Conference (5/7/21)
- “Trauma Resuscitation Process Improvement Collaborative” 2019 Exemplar Innovation Award & Podium Best Practice Trauma Center Association of America (TCAA) 22nd Annual Trauma Conference Las Vegas, NV (5/1/19)
- Speaker - Advanced Emergency Medicine Regional Conference “Traumatic Occult Injuries Not to be Missed” Philadelphia College of Osteopathic Medicine Philadelphia, Pa (2/25 - 2/28/19)
- Motivational Speaker/Panelist - PCOM Student Forum Philadelphia College of Osteopathic Medicine Philadelphia, Pa (4/4/19)
- Motivational Speaker - The Annual Student Educational Conference “*Why We Need Leadership in Surgery*” Rowan University School of Medicine Startford, NJ (8/5/18)
- Motivational Speaker - The Philadelphia Surgery Conference “*Transformational Leadership*” Philadelphia College of Osteopathic Medicine Philadelphia, Pa (1/13/18)
- Motivational Speaker - The 8th Annual Philadelphia Surgery Symposium “*Your Journey Toward Transformational Leadership Starts Now*” Sidney Kimmel Medical College at Thomas Jefferson University (4/13/18)

Metropolitan Philadelphia Chapter, American College of Surgeons
Philadelphia Academy of Surgery, Philadelphia, PA

- Keynote Speaker - Department of Surgery Grand Rounds (10/14/17)
“*Current State of Trauma Systems in Pa and in the U.S.*”
Hahnemann University Hospital / Drexel College of Medicine
Philadelphia, Pa
- Keynote speaker - The Philadelphia Surgery Conference (1/16/17)
Incorporating Simulation into Surgical Training
Philadelphia College of Osteopathic Medicine
Philadelphia, PA
- Keynote speaker - The Philadelphia Surgery Conference (1/16/16)
Philadelphia College of Osteopathic Medicine
Philadelphia, PA
- Speaker/Lecturer – “Trauma Case Presentation” (3//23/14)
Gloucester County EMS/Rowan University
Annual EMS Clinical Educational Symposium
Rowan University
Glassboro, NJ
- Motivational Speaker/Physician Panelist - “*Being a Leader: Extending Your Reach*” (9/21/13)
Regional SNMA 2013 Leadership Conference
Drexel University College of Medicine
Philadelphia, PA
- Committee Chair/Speaker – 18th Annual Trauma and Critical Care Symposium (5/16/13)
“Traumatic Injuries and Surgical Management of the Geriatric Patient”
Crozer Chester Medical Center Upland, P
- Speaker/Panelist – The John Pryor Memorial PennTrac Conference (5/8/13)
Sponsored by The Division of Traumatology, Surgical Critical Care &
Emergency Surgery – The Hospital of the University of Pennsylvania
The College of Physicians
Philadelphia, PA
- Speaker, 3rd Annual Philadelphia Surgical Symposium (3/23/13)
“The Implementation of the Acute Care Surgery Model at a Community Hospital”
College of Physicians
Philadelphia, Pa
- Keynote speaker, General Surgery / Anesthesia Grand Rounds (1/8/13)
“Incorporation of Tranexamic Acid into the Massive Transfusion Protocol”
Crozer Chester Medical Center Upland, PA
- Keynote speaker, General Surgery Grand Rounds (12/11/12)
“Chest Wall Stabilization in Chest Wall Trauma”
Crozer Chester Medical Center Upland, PA
- Nursing Education Update – “Chest Wall Stabilization in Chest Wall Trauma” (11/14/12)
Crozer Chester Medical Center, Upland, PA
- Physician Patient Experience Training – Module III (Instructor) (3/13/12)
Crozer Chester Medical Center Upland, PA (CME activity)
- “Traumatic Brain Injury/Concussion Update” (11/16/11)
Regional Trauma Nursing Symposium
Crozer Chester Medical Center, Upland, PA

“Chest Trauma Management
Pre-Hospital Trauma Life Support Course / Paramedic Education
Delaware County Community College, Media, PA

(9/20/11)

“Traumatic Whipple After a Gun Shot Wound to the Mid-abdomen” – 3rd Place
Key Presenter at The Annual Day of Trauma
A Surgery and Critical Care Symposium
Drexel University College of Medicine - Union League of Philadelphia
Philadelphia, Pa

(12/6/07)