

Gregory Semon, D.O. FACS FACOS

General Surgery, Trauma Surgery, Surgical Critical Care

Dr Gregory Semon LLC

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EDUCATION

<u>Institution</u>	<u>Concentration</u>	<u>Degree/Date</u>
Nova Southeastern University Fort Lauderdale, FL	Osteopathic Medicine	D.O., 2008
The Ohio State University Columbus, OH	Molecular Genetics	B.S., 2004

POST GRADUATE EDUCATION

Fellowship	Acute Care Surgery Orlando Regional Medical Center Orlando, FL	2014-2015
Fellowship	Surgical Critical Care Orlando Regional Medical Center Orlando, FL	2013-2014
Residency	Ohio University Heritage College of Osteopathic Medicine/Grandview Medical Center Dayton, OH	2008-2013

EMPLOYMENT

Premier Acute Care Surgery Miami Valley Hospital Dayton, OH	Acute Care Surgeon	2025-Present
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Clinical practice includes general surgery, trauma surgery, critical care, burn surgery, and wound care in both inpatient and outpatient settings. Special emphasis on complex chest wall reconstruction.

Wright State Physicians Department of Surgery Dayton, OH	Acute Care Surgeon	2015-2025
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ACADEMIC EXPERIENCE

<u>Institution</u>	<u>Position</u>	<u>Dates</u>
Wright State University Boonshoft School of Medicine Department of Surgery Dayton, OH	Associate Professor	2022-Present
	Assistant Professor	2015-2022
University of Central Florida	Clinical Instructor	2013-2015

College of Medicine
 Department of Surgery
 Orlando, FL
 Ohio University
 Heritage College of
 Osteopathic Medicine
 Department of Surgery
 Athens, OH

Clinical Instructor

2008-2013

BOARD CERTIFICATION

<u>Board</u>	<u>Certification</u>	<u>Date</u>
American Osteopathic Board of Surgery	Neurocritical Care	2025
American Osteopathic Board of Surgery	Critical Care Surgery	2014
American Osteopathic Board of Surgery	General Surgery	2013

ADDITIONAL CERTIFICATIONS

<u>Certifying Body</u>	<u>Certification</u>
American Association for the Surgery of Trauma	Acute Care Surgery
Intuitive Surgical	da Vinci Robotic Surgery

MEDICAL LICENSE

Ohio, unrestricted
 Florida, Medical Expert Witness Certificate

ADMINISTRATIVE EXPERIENCE

<u>Institution</u>	<u>Position</u>	<u>Dates</u>
Miami Valley Hospital Dayton, OH	Chair of Medical Staff Quality	2021-Present
Miami Valley Hospital Dayton, OH	Director, Surgical Intensive Care Unit	2020-Present
Miami Valley Hospital South Centerville, OH	Trauma Medical Director	2019-2020
Miami Valley Hospital Dayton, OH	Director, Injury Prevention Center of Greater Dayton	2017-Present

PROFESSIONAL MEMBERSHIP

<u>Association</u>	<u>Status</u>	<u>Dates</u>
American Association for the Surgery of Trauma	Fellow	2020-Present
	Member	2014-Present
Association for Academic Surgery	Member	2020-Present
American College of Surgeons	Fellow	2017-Present
	Member	2013-2017
American College of Osteopathic Surgeons	Fellow	2017-Present
	Member	2008-2013

Chest Wall Injury Society	Member (founding)	2016-Present
Eastern Association for the Surgery of Trauma	Member	2014-Present
Society of Critical Care Medicine	Member	2013-Present
American Osteopathic Association	Member	2004-Present
American Medical Student Association	Member	2004-2008
Student Osteopathic Medical Association	Member	2004-2008
Student Osteopathic Surgical Association	Member	2004-2008

TEACHING

<u>Course</u>	<u>Institution</u>	<u>Dates</u>
Course Director/Course Consultant		
Fundamental Critical Care Support Course	Wright State University Department of Surgery, Dayton, OH	2016-Present
Fundamental Critical Care Support Course	Grandview Hospital Medical Education Dayton, OH	2018-2024
Fundamental Critical Care Support Course	The Jewish Hospital Cincinnati, OH	2025
Advanced Trauma Life Support	Miami Valley Hospital	2023-Present
Course Faculty		
Patient Safety and Quality Innovation Elective	Wright State University Boonshoft School of Medicine, Dayton, OH	2024-Present
Physicians in Healthcare Leadership Elective	Wright State University Boonshoft School of Medicine, Dayton, OH	2024-Present
Longitudinal Research Elective	Wright State University Boonshoft School of Medicine, Dayton, OH	2018-Present
Core Surgery Clerkship (Year 3)	Wright State University Boonshoft School of Medicine, Dayton, OH	2015-Present
Surgical ICU Elective (Year 4)	Wright State University Boonshoft School of Medicine, Dayton, OH	2015-Present
Advanced Trauma Life Support	Miami Valley Hospital, Dayton, OH	2015-Present
Hematology Course (Year 2)	Wright State University Boonshoft School of Medicine, Dayton, OH	2017
Undergraduate Advising		
Medical Student Advisor	Wright State University Boonshoft School of Medicine, Dayton, OH	2017-Present
Postgraduate Teaching		
General Surgery Residency	Wright State University Boonshoft School of Medicine, Dayton, OH	2015-Present
Emergency Medicine Residency	Wright State University Boonshoft School of Medicine, Dayton, OH	2015-Present
General Surgery Residency	Grandview Hospital Medical Education	2015-Present
Pediatric Emergency Medicine Fellowship	Dayton Children's Hospital, Dayton, OH	2021-Present

PRINTED SCHOLARSHIP

Peer-Reviewed Articles

- Majercik S, Gardner S, Eriksson EA, Forrester JD, Villarreal JA, Bauman ZM, Cavlovic L, Doben AR, Semon GR, Pieracci FM, Morin T, Mancine K, Warriner ZD, Neff C, Whitbeck SS, White TW. Thoracostomy for removal of excess fluid in surgical stabilization of rib fractures: the T-REX trial. *Eur J Trauma Emerg Surg.* 2025 Apr 15;51(1):174. doi: 10.1007/s00068-025-02845-3. PMID: 40232329.
- Nguyen PD, Nahmias J, Aryan N, Samuels JM, Cripps M, Carmichael H, McIntyre R Jr, Urban S, Burlew CC, Velopulos C, Ballow S, Dirks RC, Spalding MC, LaRiccia A, Farrell MS, Stein DM, Truitt MS, Grossman Verner HM, Mentzer CJ, Mack TJ, Ball CG, Mukherjee K, Mladenov G, Haase DJ, Abdou H, Schroepfel TJ, Rodriguez J, Bala M, Keric N, Crigger M, Dhillon NK, Ley EJ, Egodage T, Williamson J, Cardenas TCP, Eugene V, Patel K, Costello K, Bonne S, Elgammal FS, Dorlac W, Pederson C, Werner NL, Haan JM, Lightwine K, Semon G, Spoor K, Harmon LA, Grigorian A. Main versus segmental hepatic artery angioembolization in patients with traumatic liver injuries: A Western Trauma Association multicenter study. *Surgery.* 2024 Nov 8:S0039-6060(24)00884-5. doi: 10.1016/j.surg.2024.10.002. PMID: 39521628.
- Nguyen PD, Nahmias J, Aryan N, Samuels JM, Cripps M, Carmichael H, McIntyre R Jr, Urban S, Burlew CC, Velopulos C, Ballow S, Dirks RC, Spalding MC, LaRiccia A, Farrell MS, Stein DM, Truitt MS, Grossman Verner HM, Mentzer CJ, Mack TJ, Ball CG, Mukherjee K, Mladenov G, Haase DJ, Abdou H, Schroepfel TJ, Rodriguez J, Bala M, Keric N, Crigger M, Dhillon NK, Ley EJ, Egodage T, Williamson J, Cardenas TC, Eugene V, Patel K, Costello K, Bonne S, Elgammal FS, Dorlac W, Pederson C, Werner NL, Haan JM, Lightwine K, Semon G, Spoor K, Harmon LA, Grigorian A. Observation-first versus angioembolization-first approach in stable patients with blunt liver trauma: A WTA multicenter study. *J Trauma Acute Care Surg.* 2024 Nov 1;97(5):764-769. doi: 10.1097/TA.0000000000004372. Epub 2024 May 27. PMID: 39443838.
- Estroff JM, Devlin J, Hoteit L, Hassoune A, Neal MD, Brown JB, Lu L, Kotch S, Hazelton JP, Christian AB, Yeates EO, Nahmias J, Jacobson LE, Williams J, Schuster KM, O'Connor R, Semon GR, Straughn AD, Cullinane D, Egodage T, Kincaid M, Rollins A, Amdur R, Sarani B. 4-factor prothrombin complex concentrate is not inferior to andexanet alfa for the reversal of oral factor Xa inhibitors: An Eastern Association for the Surgery of Trauma multicenter study. *J Trauma Acute Care Surg.* 2024 Apr 30. doi: 10.1097/TA.0000000000004345. PMID: 38685190.
- Aryan N, Grigorian A, Tay-Lasso E, Cripps M, Carmichael H, McIntyre R Jr, Urban S, Velopulos C, Cothren Burlew C, Ballow S, Dirks RC, LaRiccia A, Farrell MS, Stein DM, Truitt MS, Grossman Verner HM, Mentzer CJ, Mack TJ, Ball CG, Mukherjee K, Mladenov G, Haase DJ, Abdou H, Schroepfel TJ, Rodriguez J, Bala M, Keric N, Crigger M, Dhillon NK, Ley EJ, Egodage T, Williamson J, Cardenas TC, Eugene V, Patel K, Costello K, Bonne S, Elgammal FS, Dorlac W, Pederson C, Werner NL, Haan JM, Lightwine K, Semon G, Spoor K, Harmon LA, Samuels JM, Spalding MC, Nahmias J. High-grade liver injuries with contrast extravasation managed initially with interventional radiology versus observation: A secondary analysis of a WTA multicenter study. *Am J Surg.* 2024 Mar 26:S0002-9610(24)00179-X. doi: 10.1016/j.amjsurg.2024.03.018. PMID: 38553335.
- Eriksson EA, Waite A, Whitbeck SS, Bach JA, Bauman ZM, Cavlovic L, Dale K, DeVoe WB, Doben AR, Edwards JG, Forrester JD, Kaye AJ, Green JM, Hsu J, Hufford A, Janowak CF, Kartiko S, Moore EE, Patel B, Pieracci F, Sarani B, Schubl SD, Semon G, Thomas BW, Tung J, Van Lieshout EMM, White TW, Wijffels MME, Wullschleger ME. An initiative to assess and improve the resources and patient care processes used among Chest Wall Injury Society collaborative centers study (CWIS-CC2). *J Trauma Acute Care Surg.* 2024 Apr 1;96(4):618-622. doi: 10.1097/TA.0000000000004158. Epub 2023 Oct 26. PMID: 37889926.

- Walk CT, Ross A, Kranker L, Whitmill M, Ballester M, Parikh PP, Semon G, Ekeh AP. The Oregon District Shooting: Reviewing the Pre-Hospital Protocols and the Role of the Resident During a Multiple Casualty Event. *Am Surg*. 2023 Dec;89(12):6215-6220. doi: 10.1177/00031348221114044
- Ghneim M, Kufera J, Zhang A, Penalzoza-Villalobos L, Swentek L, Watras J, Smith A, Hahn A, Rodriguez Mederos D, Dickhudt TJ, Laverick P, Cunningham K, Norwood S, Fernandez L, Jacobson LE, Williams JM, Lottenberg L, Azar F, Shillinglaw W, Slivinski A, Nahmias J, Donnelly M, Bala M, Egodage T, Zhu C, Udekwu PO, Norton H, Dunn JA, Baer R, McBride K, Santos AP, Shrestha K, Metzner CJ, Murphy JM, Schroepfel TJ, Stillman Z, O'Connor R, Johnson D, Berry C, Ratner M, Reynolds JK, Humphrey M, Scott M, Hickman ZL, Twelker K, Legister C, Glass NE, Siebenburgen C, Palmer B, Semon GR, Lieser M, McDonald H, Bugaev N, LeClair MJ, Stein D; Brain vs. Bone Study Group. Does lower extremity fracture fixation technique influence neurologic outcomes in patients with traumatic brain injury? The EAST Brain vs. Bone multicenter trial. *J Trauma Acute Care Surg*. 2023 Oct 1;95(4):516-523.
- Samuels JM, Carmichael H, McIntyre R Jr, Urban S, Ballow S, Dirks RC, Spalding MC, LaRiccia A, Farrell MS, Stein DM, Truitt MS, Grossman Verner HM, Mentzer CJ, Mack TJ, Ball CG, Mukherjee K, Mladenov G, Haase DJ, Abdou H, Schroepfel TJ, Rodriguez J, Nahmias J, Tay E, Bala M, Keric N, Crigger M, Dhillon NK, Ley EJ, Egodage T, Williamson J, Cardenas TC, Eugene V, Patel K, Costello K, Bonne S, Elgammal FS, Dorlac W, Pederson C, Burlew CC, Werner NL, Haan JM, Lightwine K, Semon G, Spoor K, Velopulos C, Harmon LA. An observation-first strategy for liver injuries with "blush" on computed tomography is safe and effective. *J Trauma Acute Care Surg*. 2023 Feb 1;94(2):281-287
- Walk CT, Semon GR. Novel repair of costal margin rupture with preoperative 3D planning. *Trauma Surg Acute Care Open*. 2022 Sep 29;7(1):e001001.
- Prins JTH, Van Lieshout EMM, Ali-Osman F, Bauman ZM, Caragounis EC, Choi J, Christie DB 3rd, Cole PA, DeVoe WB, Doben AR, Eriksson EA, Forrester JD, Fraser DR, Gontarz B, Hardman C, Hyatt DG, Kaye AJ, Ko HJ, Leasia KN, Leon S, Marasco SF, McNickle AG, Nowack T, Ogunleye TD, Priya P, Richman AP, Schlanser V, Semon GR, Su YH, Verhofstad MHJ, Whitis J, Pieracci FM, Wijffels MME. Surgical stabilization versus nonoperative treatment for flail and non-flail rib fracture patterns in patients with traumatic brain injury. *Eur J Trauma Emerg Surg*. 2022 Aug;48(4):3327-3338.
- Prins JTH, Van Lieshout EMM, Ali-Osman F, Bauman ZM, Caragounis EC, Choi J, Christie DB 3rd, Cole PA, DeVoe WB, Doben AR, Eriksson EA, Forrester JD, Fraser DR, Gontarz B, Hardman C, Hyatt DG, Kaye AJ, Ko HJ, Leasia KN, Leon S, Marasco SF, McNickle AG, Nowack T, Ogunleye TD, Priya P, Richman AP, Schlanser V, Semon G, Su YH, Verhofstad MHJ, Whitis J, Pieracci FM, Wijffels MME. Outcome after surgical stabilization of rib fractures versus nonoperative treatment in patients with multiple rib fractures and moderate to severe traumatic brain injury (CWIS-TBI). *J Trauma Acute Care Surg*. 2021 Mar 1;90(3):492-500.
- D'Agostino R, Kursinskis A, Parikh P, Letarte P, Harmon, L, Semon G (corresponding). Management of Penetrating Traumatic Brain Injury: Operative vs. Non-Operative Intervention. *Journal of Surgical Research*. 2020 Aug;257:101-6
- Pieracci FM, Leasia K, Bauman Z, Eriksson EA, Lottenberg L, Majercik S, Powell L, Sarani B, Semon G, Thomas B, Zhao F, Dyke C, Doben AR. A multicenter, prospective, controlled clinical trial of surgical stabilization of rib fractures in patients with severe, nonflail fracture patterns (Chest Wall Injury Society NONFLAIL). *J Trauma Acute Care Surg*. 2020 Feb;88(2):249-57
- Sarani B, Allen R, Pieracci FM, Doben AR, Eriksson E, Bauman ZM, Gupta P, Semon G, Greiffenstein P, Chapman AJ, Kim BD, Lottenberg L, Gardner S, Marasco S, White T. Characteristics of Hardware Failure in Patients Undergoing Surgical Stabilization of Rib Fractures: A Chest Wall Injury Society Multicenter Study. *J Trauma Acute Care Surg*. 2019 Dec;87(6):1277-81.

Bales AM, Purcell KF, Ferraiola J, Markert RJ, Ekeh AP, Semon GR, Kimpel DM, Prayson MJ, McCarthy MC. Management of Extraperitoneal Bladder Injury with Pelvic Fracture. *Am Surg*. 2019 Nov 1;85(11):e566-e568.

Harmon LA, Haase DJ, Kufera JA, Adnan S, Cabral D, Lottenberg L, Cunningham KW, Bonne S, Burgess J, Etheridge J, Rehbein JL, Semon G, Noorbakhsh MR, Cragun BN, Agrawal V, Truitt M, Marcotte J, Goldenberg A, Behbahaninia M, Keric N, Hammer PM, Nahmias J, Grigorian A, Turay D, Chakravarthy V, Lalchandani P, Kim D, Chapin T, Dunn J, Portillo V, Schroepfel T, Stein DM. Infection after penetrating brain injury-An Eastern Association for the Surgery of Trauma multicenter study. *J Trauma Acute Care Surg*. 2019 Jul;87(1):61-67.

Non-Peer Reviewed Articles

Semon G, McCarthy MC. Review of: Pieracci FM, Lin Y, Rodil M, et al, A prospective, controlled clinical evaluation of surgical stabilization of rib fractures. *Selected Readings in General Surgery* 2016;42(4):e1.

Semon G, Cheatham ML. Necrotizing soft tissue infections. *Evidence-Based Medicine Guidelines of the Department of Surgical Education* (2014). Available: <http://www.surgicalcriticalcare.net/Guidelines/NSTI%202014.pdf>

Semon G, Cheatham ML. Thromboelastography in trauma. *Evidence-Based Medicine Guidelines of the Department of Surgical Education* (2014). Available: <http://www.surgicalcriticalcare.net/Guidelines/TEG%202014.pdf>

Cheatham ML, Semon G, Wisniewski P, Dhaliwal P. Severe traumatic brain injury management. *Evidence-Based Medicine Guidelines of the Department of Surgical Education* (2014). Available: <http://www.surgicalcriticalcare.net/Guidelines/Severe%20TBI%202014.pdf>

Letters

Pieracci FM, Leasia K, Bauman Z, Eriksson EA, Lottenberg L, Majercik S, Powell L, Sarani B, Semon G, Thomas B, Zhao F, Dyke C, Doben AR. Authors' Response to letter by Elkbuli et al. *J Trauma Acute Care Surg*. 2020 Oct;89(4):e123-e124.

Book Chapters

Semon G, McCarthy MC. "Chest Wall, Hemothorax, & Pneumothorax." In Cameron and Cameron: Current Surgical Therapy. 13th Ed. Elsevier 2020.

PRESENTATIONS

National

Semon G, Meyers D, Patel D, Cardosi A. Outcomes of Pre-Hospital Thoracostomy by Air and Ground Critical Transport Teams. Quickshot presentation at: Academic Surgical Congress; 2026 Feb 4; Orlando, FL.

Ashe J, Cardosi A, Crawford T, Semon G. Surgical Stabilization of Rib Fractures: Disparities in Utilization by Race and Insurance Status. Podium presentation at: Chest Wall Injury Society; 2025 Apr; Atlanta, GA.

Koloditch I, Semon G. Severe Upper Chest Implosion Injury with Sternoclavicular Disruption Caused by a Seatbelt. Podium presentation at: Chest Wall Injury Society; 2025 Apr; Atlanta, GA.

Speranza F, Cardosi A, Semon G. Repair of One or Two Rib Fractures (ROOT1): A Chest Injury International Database Study. Podium presentation at: Chest Wall Injury Society; 2025 Apr; Atlanta, GA.

Semon G, George P. Contemporary Management of Solid Organ Injuries. Podium presentation at: American College of Osteopathic Surgeons Annual Clinical Assembly. 2024 Sept 8; Orlando, FL.

Harris K, Semon G. Spare Ribs: Complex Redo SSRF with Repair of Intercostal Hernia and Costal Margin Rupture. Oral presentation at: Chest Wall Injury Society; 2024 Apr 11; Salt Lake City, UT.

Boyd L, Semon G, Crawford T, Parikh P. Surgical Stabilization of Rib Fractures: A National Survey of Practicing Physicians. Podium presentation at: Chest Wall Injury Society; 2023 Apr 28; Charlotte, NC.

Lahey S, Shugar S, Crawford T, Berry C, Hardman C, Semon G. Does Methocarbamol Improve Pain in Patients with Rib Fractures when Added to a Standardized Protocol? Poster presentation at: Chest Wall Injury Society; 2023 Apr 28; Charlotte, NC.

Schaeffer MR, Semon GR, Parikh P, Briggerman CJ, Lindsay M, Winel J. Bike Safety and Perceptions: Are All Bike Lanes Created Equal? Quickshot at: Academic Surgical Congress; 2023 Feb 9; Houston, TX.

Semon G, Straughn A, Hardman C, Steele B, Ekeh AP. Andexanet alfa versus 4-factor PCC for reversal of intracranial hemorrhage associated with factor Xa inhibitors. E-poster presentation at: Society of Critical Care Medicine 50th Annual Critical Care Congress, 2021 (virtual).

Semon G, Miner JA, Malik R, DaSilva J, Bruun J, Gossett HJ, Young L, Herzing K, Hardman C, Ekeh AP. Immune-enhancing nutrition in traumatic brain injury: a blinded prospective randomized pilot study. E-poster presentation at: Society of Critical Care Medicine 50th Annual Critical Care Congress, 2021 (virtual).

D'Agostino RN, Kursinskis AO, Parikh P, Letarte P, Harmon L, Semon G. Management of penetrating traumatic brain injury: operative versus nonoperative management. Oral presentation at: Academic Surgical Congress; 2020 Feb 5; Orlando, FL.

Sensing T, Parikh P, Hardman C, Wischgoll T, Menon S, Semon G. Augmented reality headset facilitates exposure for surgical stabilization of rib fractures. Quickshot at: Academic Surgical Congress; 2020 Feb 4; Orlando, FL.

Bales AM, Purcell KF, Ferraiuola J, Markert RJ, Ekeh AP, Semon G, Kimpel D, Prayson J, McCarthy MC. Should extraperitoneal bladder injuries be repaired at the time of pelvic fixation? Oral presentation at: Academic Surgical Congress 13th Annual Meeting; 2018 Feb 1; Jacksonville, FL.

Lichter A, Speranza F, Wood R, Parikh PP, Markert RJ, Semon G. Management of rib fracture patients: does obesity matter? Oral presentation at: Academic Surgical Congress 13th Annual Meeting; 2018 Jan 31; Jacksonville, FL.

Semon G, Herzing KA, Lichter A, Speranza F, Wood RS. Morbidly obese patients with rib fractures are at increased risk for requiring mechanical ventilation. Oral presentation at: Chest Wall Injury Society 2017 Summit; 2017 March 1; Park City, UT.

Semon G. Rib Fracture Fixation: Who, Where, and When? Invited lecture at: American College of Surgeons 2016 Clinical Congress Trauma Update; 2016 Oct 3; Washington, DC.

Semon G, Alban RF, Smith CP, Smith HG. Delayed presentation of ARDS following propane explosion. Poster presentation at: Society of Critical Care Medicine 43rd Annual Critical Care Congress; 2014; San Francisco, CA.

Semon G, Reeder C. Singulair (montelukast) for the treatment of capsular contraction following breast augmentation. Poster presentation at: American College of Osteopathic Surgeons Annual Clinical Assembly; 2012; Chicago, IL.

International

Semon G, Zhao F. Incision Planning for Surgical Stabilization of Rib Fractures. Podium presentation at: Chest Wall Injury Society International; 2025 Sept 2; Brussels, Belgium.

Markert RJ, Lichter A, Parikh PP, Semon G. Outcomes for chest wall trauma patients with obesity and diabetes. Oral presentation at: Dubai International Healthcare Summit; 2017 Dec 18; Dubai, UAE.

Regional

Ashe J, Cardosi A, Crawford T, Semon G. Surgical Stabilization of Rib Fractures: Disparities in Utilization by Race and Insurance Status. Poster presentation at: DAGMEC Resident Research Forum; 2025; Dayton, OH.

Koloditch I, Semon G. Severe Upper Chest Implosion Injury with Sternoclavicular Disruption Caused by a Seatbelt. Poster presentation at: DAGMEC Resident Research Forum; 2025; Dayton, OH.

Speranza F, Cardosi A, Semon G. Repair of One or Two Rib Fractures (ROOT1): A Chest Injury International Database Study. Poster presentation at: DAGMEC Resident Research Forum; 2025; Dayton, OH.

Sanchez K, Khattabi M, Semon G. Bilateral chylothorax following trauma to the lumbar spine. Poster presentation at: DAGMEC Resident Research Forum; 2025; Dayton, OH.

Walk C, Semon G. Novel approach to costal margin rupture management utilizing pre-operative 3-D planning. Podium presentation at: American College of Surgeon Ohio Chapter Meeting; 2022; Cleveland, OH.

Speranza F, Wood RS, Semon G, Herzing KA, Lichter A. Morbidly obese patients with rib fractures are at increased risks for requiring mechanical ventilation. Poster presentation at: Wright State Research Forum; 2017; Dayton, OH.

Bales AM, Purcell KF, Ferraiola J, Prayson J, Kimpel DM, Markert RJ, Semon G, Ekeh AP, McCarthy MC. Should extraperitoneal bladder injuries be repaired at the time of pelvic fixation? Poster presentation at: University of Dayton and Miami Valley Hospital 7th Annual Healthcare Symposium; 2016; Dayton, OH.

Semon G, Erb E, Gazall M. Median arcuate ligament syndrome: surgical outcomes in two patients. Poster presentation at: DAGMEC Resident Research Forum; 2012; Dayton, OH.

Semon G, Clarey A. Large bowel obstruction secondary to endometrioma. Poster presentation at: Ohio Osteopathic Association Annual Meeting; 2011; Columbus, OH.

Invited Discussant

Semon G. Discussion of: Schulz-Drost et al, "Surgical treatment of rib fractures – are there any changes in the last 15 years?" Chest Wall Injury Society Summit; 2022; Park City, UT.

Semon G. Discussion of: Martin et al, "Comparison of surgical stabilization of rib fractures vs. Epidural analgesia on early clinical outcomes." Eastern Association for the Surgery of Trauma Annual Clinical Assembly; 2022; Austin, TX.

Grand Rounds and Other Local Presentations

Semon G. Contemporary management of rib & sternal Fractures. Grand rounds presentation at: Miami Valley Hospital Medical Staff Grand Rounds; 2024; Dayton, OH.

Semon G. Multidisciplinary management of rib fractures. Panel presentation at: Premier Health Trauma & Critical Care Update; 2024; Dayton, OH.

Semon G. Managing difficult rib & sternal fractures. Invited lecture at: Grandview Family Practice Review & Reunion; 2023; Dayton, OH.

Semon G. From sand bags to SSRF: innovation in the management of chest wall injuries. Grand rounds presentation at: Wright State University Department of Surgery; 2020; Kettering, OH.

Semon G. TEG: you're it! Thromboelastography in trauma. Invited lecture at: Premier Health Trauma & Critical Care Update; 2018; Dayton, OH.

Semon G. Trauma systems: from Princess Diana to Pulse. Grand rounds presentation at: Wright State University Department of Surgery; 2017; Kettering, OH.

Semon G. Lessons learned from Orlando mass shooting. Invited lecture at: Premier Health Trauma & Critical Care Update; 2017; Dayton, OH.

Semon G. Management of chest wall injuries. Grand rounds presentation at: Wright State University Department of Surgery; 2015; Kettering, OH.

Semon G. Management of solid organ injuries. Invited lecture at: Nicholas Dellamonico Trauma Conference; 2015; Orlando, FL.

Semon G. Trauma systems: lessons learned from the death of Princess Diana. Grand rounds presentation at: Orlando Health Department of Surgical Education; 2015; Orlando, FL.

Semon G. Thromboelastography in trauma. Invited lecture at: Orlando Health Selected Topics in Trauma Course; 2014; Orlando, FL.

Semon G. Rapid thromboelastography: a potential replacement for conventional coagulation tests in trauma? Grand rounds presentation at: Orlando Health Department of Surgical Education; 2013; Orlando, FL.

SERVICE AND OUTREACH

Committee Service

<u>National Organization</u>	<u>Position</u>	<u>Dates</u>
Eastern Association for the Surgery of Trauma	EAST4ALL	2023-2026
Eastern Association for the Surgery of Trauma	Program Committee	2020-2023
Eastern Association for the Surgery of Trauma	Development Committee	2017-2020
Chest Wall Injury Society	Database Committee, Chair	2024-Present
Chest Wall Injury Society	Membership Committee	2023-2024
Chest Wall Injury Society	Social Media Committee	2017-2023

<u>Hospital</u>	<u>Position</u>	<u>Dates</u>
Miami Valley Hospital	Medical Executive Committee	2026-Present
Miami Valley Hospital	Medical Staff Operations Committee	2021-Present
Miami Valley Hospital	Burn Committee	2020-Present
Miami Valley Hospital	Medical Staff Quality Committee	2017-Present
Miami Valley Hospital	Massive Transfusion Protocol Committee	2015-Present
Miami Valley Hospital	Emergency Management Committee	2016-Present
Miami Valley Hospital	Emergency & Trauma Institute	2016-Present
Miami Valley Hospital	Trauma Committee	2015-Present

<u>School of Medicine</u>	<u>Position</u>	<u>Dates</u>
Wright State University	Joint Operations Clinical Workgroup	2025-Present
Wright State University	General Surgery Residency Committee	2015-Present
Wright State University	Clinical Competency Committee	2015-Present

Awards

Dayton Academy of Medicine – Outstanding Senior Faculty Member (2025)

Wright State University Boonshoft School of Medicine – Faculty Award for Excellence in Research and Scholarship (2025)

American College of Osteopathic Surgeons – First Place Poster in the Field of Plastic/Reconstructive Surgery (2012)

ATTORNEY REFERENCES

Available upon request

NOT YET RETAINED