

University of South Carolina School of Medicine Greenville

CURRICULUM VITAE
for
Permanent Record
and the
Appointments and Promotions Committee

Date Prepared: 18Oct2020

Name (complete with degrees): Matthew D. Bitner, MD, MEd, FACEP

Primary academic appointment (department): Emergency Medicine (USCSOMG)

Secondary appointment (if any) (department): School of Health Research (CU)

Present academic rank and title (if any): Associate Professor

Medical licensure:

South Carolina License # 37697	Date of License (Month/Day/Year): 12/11/2014
North Carolina License # 2010-00596	Date of License (Month/Day/Year): 4/19/2010
Florida License # ME 114174	Date of License (Month/Day/Year): 9/12/2012
Virginia License # 0101252732	Date of License (Month/Day/Year): 9/07/2012
Georgia License # 059374	Date of License (Month/Day/Year): 5/10/2007

Specialty certification(s) and dates (Month/Day/Year):

Diplomat, American Board of Emergency Medicine, 6/27/2008, 1/1/2019

Date of birth: 12/23/1976 **Place (include city/state/country):** Arlington Heights, Illinois, USA

Citizen of: United States of America

<u>Education:</u>	<u>Institution</u>	<u>Date (Year)</u>	<u>Degree</u>
High School	Allen D. Nease High School	1995	Diploma
College	Hampden-Sydney College	1998	B.S.
Graduate School	University of Miami, School of Medicine	2004	M.D.
Graduate School	University of Cincinnati	2011	M.Ed.

Scholarly societies (Alpha Omega Alpha, Sigma Xi, Phi Beta Kappa, etc.):

- Alpha Omega Alpha, University of Miami
- Phi Beta Kappa, Hampden-Sydney College
- Omicron Delta Kappa, Hampden-Sydney College
- Chi Beta Phi, Hampden-Sydney College

Professional training and academic career (chronologically commencing with first postdoctoral position):

<u>Institution</u>	<u>Position/Title</u>	<u>Dates</u>
Emory University School of Medicine, Department of Emergency Medicine	Intern	2004-2005
Emory University School of Medicine, Department of Emergency Medicine	Resident	2005-2006
Emory University School of Medicine, Department of Emergency Medicine	Chief Resident	2006-2007
Emory University School of Medicine, Department of Emergency Medicine, Section of Pre-Hospital and Disaster Medicine	Fellow	2007-2009
Emory University School of Medicine, Department of Emergency Medicine	Instructor	2007-2009
Emory University School of Medicine, Department of Emergency Medicine, Section of Pre-Hospital and Disaster Medicine	Assistant Professor	2009-2010
Duke University School of Medicine, Department of Surgery, Division of Emergency Medicine, Section of Pre- Hospital and Disaster Medicine	Assistant Professor	2010-2013
Duke University School of Medicine, Department of Surgery, Division of Emergency Medicine, Section of Pre- Hospital and Disaster Medicine	Clinical Associate	2013-2015
University of South Carolina School of Medicine Greenville, Department of Emergency Medicine	Associate Professor	2015-Present
Clemson University, School of Health Science Research	Associate Professor	2017-Present

Publications: (Do not include submitted papers or papers in preparation. List separately those papers in press.)

1. Refereed journals: (Refereed journals are scientific publications that have active editorial boards and a system of critical review of all submissions for publication.)

1. McMahon, B., Stewart, J., Jackson, J., **Bitner, M.**, Fauq A., McCormick, D., Richelson, E. Altering behavioral responses and dopamine transporter protein with antisense peptide nucleic acids, *Biochemical Pharmacology* 2001; 62:929-932.
2. McMahon, B., Stewart, J., **Bitner, M.**, Fauq A., McCormick, D., Richelson, E. Peptide Nucleic Acids Specifically Cause Antigenic Effects in vivo by systemic injection, *Life Sciences* 2002; 71:325-337.
3. **Bitner M.**, Capes J., Houry D. Images in emergency medicine: Adult Epiglottitis. *Annals of Emergency Medicine*. 2007; 49:560, 563.
4. Silbergleit, R., Durlaski, V., Lowenstein, D., Cowit, R., Panciolo, A., Palesch, Y., Barsan, W. for the **NETT Investigators**, Intramuscular versus Intravenous therapy for Prehospital Status Epilepticus, *New England Journal of Medicine*. 2012; 366:591-600.
5. Silbergleit R, Biros MH, Harney D, Dickert N, Baren J; **NETT Investigators**. Implementation of the exception from informed consent regulations in a large multicenter emergency clinical trials network: the RAMPART experience. *Acad Emerg Med*. 2012 Apr;19(4):448-54.
6. McMullan JT, Pinnawin A, Jones E, Denninghoff K, Siewart N, Spaite DW, Zaleski E, Silbergleit R; **NETT Investigators**. The 60-day temperature-dependent degradation of midazolam and Lorazepam in the prehospital environment. *Prehosp Emerg Care*. 2013 Jan-Mar;17(1):1-7.
7. McMullan JT, Jones E, Barnhart B, Denninghoff K, Spaite D, Zaleski E, Silbergleit R; **NETT Investigators**. Degradation of benzodiazepines after 120 days of EMS deployment. *Prehosp Emerg Care*. 2014 Jul-Sep;18(3):368-74.
8. Fosbol E, Dupre ME, Strauss B, Swanson DR, Myers B, McNally BF, Anderson ML, Bagai A, Monk L, Garvey JL, **Bitner M**, Jollis JG, Granger CB. Association of neighborhood characteristics with incidence of out-of-hospital cardiac arrest and rates of bystander-initiated CPR: implications for community-based education intervention. *Resuscitation*. 2014 Nov;85(11):1512-7.
9. Welch RD, Nicholas K, Durkalski-Mauldin VL, Lowenstein DH, Conwit R, Mahajan PV, Lewandowski C, Silbergleit R; **NETT Investigators**. Intramuscular midazolam versus intravenous lorazepam for the prehospital treatment of status epilepticus in the pediatric population. *Epilepsia*. 2015 Feb;56(2):254-62.
10. Kopec, K., Yen, M., **Bitner, M.**, Evans, C., & Gerardo, C. Marked hypofibrinogenemia and gastrointestinal bleeding after copperhead (agkistrodon contortrix) envenomation. *Wilderness and Environmental Medicine*, 2015;26, 488-490.
11. Ferrand, Y., Siemens, J., Weathers, D., Fredendall, L., Choi, Y., Pirrallo, R., **Bitner, M.** Patient Satisfaction with Healthcare Services: A Critical Review. *QMJ*. 2016; 23:4, 6-22.

12. **Bitner, M.**, Farris, S, Benjamin, L. Clinical Learning in an Urban Emergency Department: An examination of Resident's abilities for Reflective Practice. *GHS Proc.* 2017; 2(2):115-124.
13. Walker, L., Phelan, M., **Bitner, M.**, Legome, E, Tomaszewski, C., Strauss, R., Nestler, D. Ongoing and Focused Provider Performance Evaluations in Emergency Medicine: Current Practices and Modified Delphi to Guide Future Practice. *Am J Med Quality.* 2020; 35(4):306-314

2. Non-refereed publications: (Non-refereed publications are those that frequently solicit articles and do not routinely use a system of critical review prior to publication.)

1. **Bitner, M.** What's Hot in EMS. Georgia College of Emergency Physicians EPIC, Summer 2008:20.
2. **Bitner, M.**, M. Hagues. EMS News: NIH Halts CPR Trial and the Value of Impedance Threshold Device in CPR. Georgia College of Emergency Physicians EPIC, Winter 2010:15.
3. **Bitner, M.** Educational Update. South Carolina College of Emergency Physicians EPIC, Fall 2016:4.
4. **Bitner, M.** Educational Update. South Carolina College of Emergency Physicians EPIC, Spring 2017:1.
5. **Bitner, M.** Educational Update. South Carolina College of Emergency Physicians EPIC, Spring 2018:1.
6. **Bitner, M.**, Farris, S, Benjamin, L. Clinical Learning in an Urban Emergency Department: An examination of Resident's abilities for Reflective Practice. *The Right Cancer Care*, 2017.

3. Selected Invited lectures (since 2007)

- 2020 Prisma Health–Upstate, Department of Emergency Medicine Resident Conference Series, “CURES Act: Implications for Resident Education”, Greenville, South Carolina
- 2020 Prisma Health–Upstate, Department of Emergency Medicine Resident Conference Series, “Integrated Physician Leadership”, Greenville, South Carolina
- 2020 Prisma Health–Upstate, Department of Emergency Medicine Resident Conference Series, “Wellness and Balance, fact or fiction?”, Greenville, South Carolina
- 2019 Prisma Health–Upstate, Department of Emergency Medicine Advanced Practice Providers Grand Rounds Series, “Documenting your success: A Billing and Coding perspective”, Greenville, South Carolina
- 2019 Prisma Health–Upstate, Department of Emergency Medicine Resident Conference Series, “Micro-lectures in EM: Senescence”, Greenville, South Carolina
- 2019 University of South Carolina School of Medicine Greenville M3 Intensification, “Billing and Coding by the Numbers (and letters)”, Greenville, South Carolina
- 2019 Tennessee College of Emergency Physicians Annual Meeting, “, “Micro-lectures in EM:Tennessee ACEP”, Chattanooga, Tennessee
- 2019 University of South Carolina School of Medicine Greenville M4 Wilderness Medicine Grand Rounds, “Medical Threat Assessments”, Greenville, South Carolina
- 2019 University of South Carolina School of Medicine Greenville M4 Intensification, “Revenue Integrity”, Greenville, South Carolina
- 2018 Greenville Health System Department of Emergency Medicine Resident Conference Series, “A to Z in Emergency Medicine”, Greenville, South Carolina
- 2018 University of South Carolina School of Medicine Greenville Intensification, “Revenue Cycle Practically speaking”, Greenville, South Carolina

- 2018 Clemson University, Clinical Application and Medical Practice, “Pathways in Emergency Medicine”, Clemson, South Carolina
- 2018 University of South Carolina School of Medicine Greenville Integrated Practice of Medicine, “Water Intoxication Case Study”, Greenville, South Carolina
- 2017 Greenville Health System Department of Emergency Medicine Resident Conference Series, “Critical Care Documentation for EM”, Greenville, South Carolina
- 2017 Greenville Health System Annual Post Graduate Seminar “Disaster Workshop: Active Shooter Preparedness and Tourniquet use”, Greenville, South Carolina
- 2017 Greenville Health System Department of Emergency Medicine Resident Conference Series, “Nuts and Bolt of Physician Reimbursement”, Greenville, South Carolina
- 2017 Greenville Health System Leadership and Development Retreat – “Transforming Healthcare “Leveraging myAIDET to enhance patient experience,” Greenville, South Carolina
- 2017 University of South Carolina School of Medicine Greenville Integrated Practice of Medicine “Pulmonary Embolism Case Study”, Greenville, South Carolina
- 2016 Greenville Health System Department of Emergency Medicine Grand Rounds, “PEP Talks – Patient Experience Pearls”, Greenville, South Carolina
- 2016 University of South Carolina School of Medicine Greenville Integrated Practice of Medicine “Water Intoxication Case Study”, Greenville, South Carolina
- 2016 University of South Carolina School of Medicine Greenville Integrated Practice of Medicine “Water Intoxication Case Study”, Greenville, South Carolina
- 2015 University of South Carolina School of Medicine Greenville Integrated Practice of Medicine “Water Intoxication Case Study”, Greenville, South Carolina
- 2015 University of South Carolina School of Medicine Greenville Integrated Practice of Medicine “Pulmonary Fibrosis Case Study”, Greenville, South Carolina
- 2014 Duke University Emergency Medicine Grand Rounds “Speed Lecturing in Emergency Medicine,” Durham, North Carolina
- 2013 Medicine of Cycling Conference, “Medical Threat Assessments,” United States Olympic Training Center, Colorado Springs
- 2013 Duke University Health System and Trauma Center, Regional Trauma Workshop, “Prehospital Literature Review”, Durham, North Carolina
- 2012 North Carolina College of Emergency Physicians, Excellence in Emergency Medicine: Update in Trauma and Emergency Care, “Top Articles of 2012: A Prehospital perspective”, Asheville, North Carolina
- 2012 North Carolina College of Emergency Physicians, Excellence in Emergency Medicine: Update in Trauma and Emergency Care, “Hypothermia: State of the Science”, Asheville, North Carolina
- 2012 Duke University Health System and Trauma Center, Regional Trauma Workshop, “Trauma Assessment across the continuum”, Durham, North Carolina
- 2012 Hampden-Sydney College, “C-Day: Health professions”, Hampden-Sydney, Virginia
- 2012 Tennessee College of Emergency Physicians, Scientific Assembly, “Prehospital Medicine Literature: Top Topics,” Chattanooga, Tennessee
- 2011 Medicine of Cycling Conference, “Emergency Medical Response Planning for Stage Cycling Races,” United States Olympic Training Center, Colorado Springs

- 2011 North Carolina College of Emergency Physicians, Annual Meeting Moderator for “Evidenced Based EMS for the non-EMS MD,” Myrtle Beach, South Carolina
- 2010 Duke University Emergency Medicine Grand Rounds “Therapeutic Hypothermia after ROSC: Early Applications,” Durham, North Carolina
- 2009 American College of Emergency Physicians, Scientific Assembly Moderator for “Rapid Fire: Critical Care,” Boston, Massachusetts
- 2009 Airway and Ventilation of the Trauma Patient - Advanced Trauma Course, *Hospital Central de Maputo*, Maputo, Mozambique
- 2009 Shock and Hypoperfusion in Trauma - Advanced Trauma Course, *Hospital Central de Maputo*, Maputo, Mozambique
- 2009 Trauma Surgical Skills Practicum - Advanced Trauma Course, *Hospital Central de Maputo*, Maputo, Mozambique
- 2009 Thermal Injuries in Trauma - Advanced Trauma Course, *Hospital Central de Maputo*, Maputo, Mozambique
- 2009 Trauma in Pregnancy - Advanced Trauma Course, *Hospital Central de Maputo*, Maputo, Mozambique
- 2009 Advanced Ventilatory Strategies: Beyond the buttons - Emergency Medicine Conference, *Central Republican Hospital*, Tbilisi, Republic of Georgia
- 2009 Evaluation of Cervical Spine Injuries: an evidence based approach - Emergency Medicine Conference, *Central Republican Hospital*, Tbilisi, Republic of Georgia
- 2009 Mild Induced Hypothermia after Cardiac Arrest -Emergency Medicine Conference, *Central Republican Hospital*, Tbilisi, Republic of Georgia
- 2009 Pediatric Trauma: “They’re not just little adults” - Emergency Medicine Conference, *Central Republican Hospital*, Tbilisi, Republic of Georgia
- 2009 Vent management: A Primer - Emergency Medicine Conference, *Central Republican Hospital*, Tbilisi, Republic of Georgia
- 2009 Mass Casualty Triage Systems - Principles of Pre-Hospital Care, *Service d'Aide Médicale d'Urgence*, Kigali, Rwanda
- 2009 Approach to the Critically Ill or Injured Patient - Principles of Pre-Hospital Care, *Service d'Aide Médicale d'Urgence*, Kigali, Rwanda
- 2009 Advanced Airway Interventions - Principles of Pre-Hospital Care, *Service d'Aide Médicale d'Urgence*, Kigali, Rwanda
- 2009 Head and Spinal Trauma - Principles of Pre-Hospital Care, *Service d'Aide Médicale d'Urgence*, Kigali, Rwanda
- 2009 EMS Communication Systems - Principles of Pre-Hospital Care, *Service d'Aide Médicale d'Urgence*, Kigali, Rwanda
- 2008 American Association of Cycling Team Doctors, Inaugural Meeting “Emergency Medical Response Planning for a Professional Cycling Stage Race”
- 2008 International Conference on Emergency Medicine – Research Forum Moderator for EMS, Trauma, Military/Tactical Poster Sessions

2008 Society for Academic Emergency Medicine – Research Forum Moderator for “EMS on the Front Lines” Oral Session

2008 Society for Academic Emergency Medicine – Annual Meeting Moderator for “State of the Art: Bringing Back the Dead: From Downtime to Doctor, What we Think We Know about Resuscitation and What We Don't”

2008 Bluffton University Bus Crash: A case example for Mass Casualty Triage Systems - Emergency Medicine Core Conference, Emergency Medicine Residency, *Fundacion de Santa Fe de Bogota*, Bogota, Columbia

2008 Articles that should change your practice - Emergency Medicine Core Conference, Emergency Medicine Residency, *Fundacion de Santa Fe de Bogota*, Bogota, Columbia

2008 Articles that should change your practice - Internal Medicine/Emergency Medicine Grand Rounds, *Fundacion de Santa Fe de Bogota*, Bogota, Columbia

2008 Pre-Hospital Therapeutic Hypothermia - Emergency Medical Services for Children, Regional Conference, Gainesville GA

4. Chapters in books:

1. **Bitner, M.** Pnuemomediastinum. 5-Minute Emergency Medicine Clinical Consult, 6th Edition, Lippincott, Williams, and Wilkins, 2019.
2. **Bitner, M.** Syndrome of Inappropriate ADH Secretion. 5-Minute Emergency Medicine Clinical Consult, 6th Edition, Lippincott, Williams, and Wilkins, 2019.
3. **Bitner, M.** Pyelonephritis. 5-Minute Emergency Medicine Clinical Consult, 6th Edition, Lippincott, Williams, and Wilkins, 2019.
4. **Bitner, M.** Pnuemomediastinum. 5-Minute Emergency Medicine Clinical Consult, 5th Edition, Lippincott, Williams, and Wilkins, 2014.
5. **Bitner, M.** Syndrome of Inappropriate ADH Secretion. 5-Minute Emergency Medicine Clinical Consult, 5th Edition, Lippincott, Williams, and Wilkins, 2014.
6. **Bitner, M.** Pyelonephritis. 5-Minute Emergency Medicine Clinical Consult, 5th Edition, Lippincott, Williams, and Wilkins, 2014.
7. **Bitner, M.** Greenwald, I. Fireground Operations. *Oxford Handbook of Disaster Medicine* 1st Edition, Oxford University Press, 2012.
8. **Bitner, M.** Pnuemomediastinum. 5-Minute Emergency Medicine Clinical Consult, 4th Edition, Lippincott, Williams, and Wilkins, 2010.
9. **Bitner, M.** Syndrome of Inappropriate ADH Secretion. 5-Minute Emergency Medicine Clinical Consult, 4th Edition, Lippincott, Williams, and Wilkins, 2010.
10. **Bitner, M.** Pyelonephritis. 5-Minute Emergency Medicine Clinical Consult, 4th Edition, Lippincott, Williams, and Wilkins, 2010.
11. **Bitner, M.** Pediatric Trauma. *Pre-Hospital Trauma Life Support*, 7th Edition, Mosby, 2010.
12. **Bitner, M.** Ossmann, E. Hospital Based EMS Systems. *Pre-Hospital Systems and Medical Oversight*, Kendall Hunt, 2009.
13. **Bitner, M. (chapter editor)** Enviromental Emergencies. *Critical Care Transport*. Jones and Bartlett Publishers, 2009.

14. **Bitner, M.** Shotgun injury kinematics section. *Pre-Hospital Trauma Life Support*, 6th Edition, Mosby, 2007.
15. **Bitner, M.** Pelvic Trauma section. *Pre-Hospital Pearls* (In Press).

5. Books:(Indicate authors or editor)

1. **Bitner, M.**, ed., Schiavi, A., O'Connell, M., Mechaber, A. "Academic Societies Handbook", 3rd Edition, Miami: University of Miami School of Medicine, 2003.
2. **Bitner, M.**, Lowe, J., Schiavi, A., Centers, S., O'Connell, M., Department of Community Service (DOCS) Handbook, 1st Edition, Miami: University of Miami School of Medicine, 2003.

6. Non-authored publications: (Faculty member formally acknowledged in the publication for her/his contributions)

1. Abramson, A. Concussion Guidelines. *Performance Cycling Conditioning*. 2011;16(4) 1-4.

7. Other: a. Published scientific reviews (for mass distribution)

b. Selected abstracts

1. O'Donnell, J., Ross, D., Shvorin, D., Taaffe, K. Prabhu, V., Pirrallo, R., Moe, C., **Bitner, M.**, Conner, A. Understanding Emergency Medicine Physician Distraction Impact on Patient Care in the Emergency Room. [Abstract/Poster Session] Institute of Industrial and Systems Engineers Annual Conference, May, 2018.
2. Shvorin, D., Glenn, P., Pirrallo, R., **Bitner, M.**, Ossmann, E., Pfennig, C., Hartney, A. An evaluation and recommendation for Emergency Department Physician Consultation. [Abstract/Poster Session] Institute of Industrial and Systems Engineers Annual Conference, May, 2018.
3. Fosbol, E., Strauss, B., Swanson, D., Myers, B. Dupre, M., McNally B., Anderson, M., Bagai, A., Monk, L. Garvey, J. **Bitner, M.**, Jollis, J., Granger, C. Neighborhood Characteristics Associated with High Incidence of Out-of-Hospital Cardiac Arrest and Low Rates of Bystander-Initiated CPR: Implications for Community-Based Education Intervention. *Journal American College of Cardiology*. 2013; 61(10S).
4. Smith, S., Wendell, J., **Bitner, M.**, Barmach, S., Ossmann, E. Prehospital-initiated nontransport to the Emergency Department: a descriptive analysis of outcome. *Prehospital Emergency Care*. 2012;16:175.
5. Wendell, J., **Bitner, M.**, Ossmann, E. Greenwald, I. Emergency Medical Response Systems in a University Athletic Program: A descriptive analysis. *Annals of Emergency Medicine* 2011; 58, 4S:S312-313.
6. Wendell, J., **Bitner, M.**, Ossmann, E. Greenwald, I. Emergency Medical Response Systems in a University Athletic Program: A descriptive analysis. *Prehospital and Disaster Medicine* 2011; 26, S1:P2-41.
7. Hardy, S, **Bitner M**, Borg, K, Greenwald, I. Injuries and Illness in a Professional Bicycling Stage Race. Abstracted in *Annals of Emergency Medicine*. 2008; 51:514.

8. **Bitner, M**, White, M. Resident Education in Emergency Medical Services: Retention of Core Concepts over Time. Presented at Southeastern Society for Academic Emergency Medicine Meeting, March 2009 and Society for Academic Emergency Medicine Annual Meeting. May 2009. *Academic Emergency Medicine*, 2009; 16, S51.
9. Hess, J, Ossmann, E, Greenberg, L, Ackerman, J, Cowan, D, **Bitner, M**, Frumkin, H. A Conceptual Framework for Greening Emergency Medical Services (EMS) and an Impact Analysis of Available Technologies and System Optimization Strategies. [Abstract/Poster Session] Southeastern Society for Academic Emergency Medicine Meeting. March 2009
10. **Bitner MD**, Click LA, Houry D, Ander D. Emergency medicine medical student clerkships: do the patients that students see adequately parallel national trends in emergency department utilization? Abstracted in *Annals of Emergency Medicine* 2006; 48: S114.

c. Editorials, position, and background papers

1. **Bitner, M.** and Blomberg, A., "Seatbelt Use in Young Drivers and Passengers," *American Medical Association Annual Report of the MSS Reference Committee (A-01)* 2001: 9-10.

d. Patents – None

e. Insitutional

1. **Bitner, M.**, Ossmann, E., Greenwald, I., Wendell, J. *Wallace Wade Stadium Emergency Medical Response Plan*. Duke University, Section of Prehospital and Disaster Medicine, Division of Emergency Medicine, 2012.
2. **Bitner, M.**, Ossmann, E., Greenwald, I., Wendell, J. *Cameron Indoor Stadium Emergency Medical Response Plan*. Duke University, Section of Prehospital and Disaster Medicine, Division of Emergency Medicine, 2012.
3. Wendell, J., **Bitner, M.**, Ossmann, E., Greenwald, I., *Olympic Sports Emergency Medical Response Plan*. Duke University, Section of Prehospital and Disaster Medicine, Division of Emergency Medicine, 2012.
4. **Bitner, M.** *Clinical Learning in an urban Emergency Department: An examination of learner's abilities for reflective practice*. (Thesis) University of Cincinnati, College of Education, Criminal Justice and Human Services (CECH), Department of Curriculum and Instruction, 2011.
5. Wendell, J., Ossmann, E., Greenwald, I., **Bitner, M.** *Wallace Wade Stadium Emergency Medical Response Plan*. Duke University, Section of Prehospital and Disaster Medicine, Division of Emergency Medicine, 2011.
6. Wendell, J., Ossmann, E., Greenwald, I., **Bitner, M.** *Cameron Indoor Stadium Emergency Medical Response Plan*. Duke University, Section of Prehospital and Disaster Medicine, Division of Emergency Medicine, 2011.
7. Wendell, J., Ossmann, E., Greenwald, I., **Bitner, M.** *Wallace Wade Stadium Emergency Medical Response Plan*. Duke University, Section of Prehospital and Disaster Medicine, Division of Emergency Medicine, 2010.
8. Wendell, J., Ossmann, E., Greenwald, I., **Bitner, M.** *Cameron Indoor Stadium Emergency Medical Response Plan*. Duke University, Section of Prehospital and Disaster Medicine, Division of Emergency Medicine, 2010.

9. **Bitner, M.**, Moore, B., Beltran, G., Yancey, A. *ING Georgia Marathon and Half Marathon Emergency Medical Response Plan*. Emory University, Section of Prehospital and Disaster Medicine, Department of Emergency Medicine, 2010.
10. Greenwald, I., **Bitner, M.**, Ossmann, O., Zerylnick, J. *ING Georgia Marathon and Half Marathon Emergency Medical Response Plan*. Emory University, Section of Prehospital and Disaster Medicine, Department of Emergency Medicine, 2009.
11. Greenwald, I., **Bitner, M.**, Ossmann, O., Zerylnick, J. *ING Georgia Marathon and Half Marathon Emergency Medical Response Plan*. Emory University, Section of Prehospital and Disaster Medicine, Department of Emergency Medicine, 2008.
12. **Bitner, M.**, Ossmann, O. *His Holiness the Dalai Lama Emergency Medical Response Plan*. Emory University, Section of Prehospital and Disaster Medicine, Department of Emergency Medicine, 2007.

Consultant appointments: (Include US government, state, private organizations, etc.)

Peer Reviewer/Editorial Board:

- 2018-Present *Journal of Operations Management*
- 2016-Present *GHS Proceedings*
- 2012-Present *Annals of Emergency Medicine*
- 2009-Present *Public Health*
- 2007-Present *American Journal of Emergency Medicine*
- 2007-2015 *Continuing Education Coordinating Board for EMS*

Professional awards and special recognitions:

- 2020 Nominee, Leading through Crisis Award, University of South Carolina School of Medicine Greenville
- 2019 Spring Oral Board Examiner, American Board of Emergency Medicine
- 2018 Spring Oral Board Examiner, American Board of Emergency Medicine
- 2017 Fellow, Riley Institute, Diversity in Leadership Initiative
- 2017 Fall Oral Board Examiner, American Board of Emergency Medicine
- 2017 Spring Oral Board Examiner, American Board of Emergency Medicine
- 2016 Fall Oral Board Examiner, American Board of Emergency Medicine
- 2012 Fellow, American College of Emergency Physicians
- 2012 Faculty Teacher of the year, Division of Emergency Medicine, Department of Surgery, Duke University School of Medicine
- 2011 Fellow, Chancellor's Clinical Leadership in Academic Medicine Program (CCHAMP), Duke University Health System
- 2010 Georgia EMS Region III, Dennis Lockridge "Pioneer in EMS" Award
- 2008 Resident Mentor of the Year, Emory University, Department of Emergency Medicine
- 2007 Medtronic/Physio-Control Emergency Medical Services Research Fellowship
- 2007 PGY-3 of the Year for Clinical Excellence, Emory University, Department of Emergency Medicine
- 2007 PGY-3 of the Year for Academic Excellence, Emory University, Department of Emergency Medicine
- 2007 Best Resident teacher for Off-Service Rotators, Emory University, Department of Emergency Medicine
- 2006 PGY-2 of the Year for Clinical Excellence, Emory University, Department of Emergency Medicine

- 2004 Genetics Hall of Fame, University of Miami, School of Medicine
- 2004 Medical Alumni Association Award, University of Miami, School of Medicine
- 2004 Iron Arrow Honor Society, University of Miami
- 2000-2004 Medical Trustee Scholar, University of Miami, School of Medicine
- 1998 Society of '91, Leadership Program, Hampden-Sydney College

Organizations and participation: (Offices held, etc.)

Current Administrative Appointments:

- 2019-Present **Expert Reviewer**, South Carolina Department of Labor, Licensing, and Regulation
- 2017-Present **Chair**, Department of Emergency Medicine, Prisma Health–Upstate (formerly Greenville Health System)
- 2015-Present **Examiner**, American Board of Emergency Medicine
- 2019-Present **Director**, Academic and Administrative Rotation (PGY-3), Prisma Health Emergency Medicine Residency
- 2020-Present **Director Integrated Training/Chief Medical Information Officer**, Super Bowl LV – Tampa, Florida, Medical Sports Group

Previous Administrative Appointments:

- 2019-2020 Director Integrated Training/Chief Medical Information Officer, Super Bowl LIV – Miami, Florida, Medical Sports Group
- 2018-2019 Manager, Board of Managers, Transformative Health Institute, Prisma Health
- 2018-2019 Board of Chairs Representative, Prisma Health–Upstate Board of Governors
- 2018-2019 Chief, Academic Affairs, Baptist Easley Hospital
- 2018-2019 Director Integrated Training, Stadium Medical/Family/VIP Care, Super Bowl LIII – Atlanta, Georgia, Medical Sports Group
- 2017-2019 Associate Chief, Medical Staff Affairs, Baptist Easley Hospital
- 2015-2017 Vice Chair, Medical Staff Affairs and Quality, Department of Emergency Medicine, Greenville Health System
- 2017-2018 Director Integrated Training, Stadium Medical/Family/VIP Care, Super Bowl LII – Minneapolis, Minnesota, Medical Sports Group
- 2016-2017 Director Integrated Training, Stadium Medical/Family/VIP Care, Super Bowl LI – Houston, Texas, Medical Sports Group
- 2015-2019 Medical Director, Critical Care MedFlight, Atlanta, Georgia
- 2015-2016 Director Integrated Training, Stadium Medical/Family/VIP Care, Super Bowl 50 – Santa Clara, California, Medical Sports Group
- 2014-2016 Associate Medical Director, Warren County Emergency Medical Services, North Carolina
- 2014-2015 Chief, Department of Medicine, Maria Parham Medical Center - Duke Lifepoint Hospitals
- 2014-2015 Medical Director, Chest Pain Center, Maria Parham Medical Center - Duke Lifepoint Hospitals
- 2014-2015 Director Integrated Training, Stadium Medical/Family/VIP Care, Super Bowl XLIX – Glendale Arizona, Medical Sports Group
- 2013-2016 Medical Director, Vance County Emergency Medical Services, North Carolina
- 2013-2015 Chief, Emergency Medicine, Maria Parham Medical Center - Duke Lifepoint Hospitals

- 2013-2015 Medical Director, Emergency Department, Maria Parham Medical Center - Duke Lifepoint Hospitals
- 2013-2014 Director Education and Training, Stadium Medical Care, Super Bowl XLVIII – East Rutherford, New Jersey, Medical Sports Group
- 2013-2014 Secretary/Treasurer, Medical Staff, Maria Parham Medical Center - Duke Lifepoint Hospitals
- 2012-2013 Consultant, Stadium Medical Care, Super Bowl XLVII – New Orleans, Louisiana, Medical Sports Group
- 2012-2013 Medical Director, Venue Medicine, Duke University Health System
- 2011-2013 Medical Director, Clinical Evaluation Unit/Observation Medicine, Duke University Health System
- 2011-2013 Director, Pre-Hospital and Disaster Medicine Resident Rotation, Duke University Health System
- 2010-2013 Associate Director, Pre-Hospital Medicine, Duke University Health System
- 2010-2013 Director, Pre-Hospital Education and Research, Duke University Health System
- 2011-2013 Director, Pre-Hospital and Global Disaster Medicine Fellowship, Duke University Health System
- 2010-2011 Associate Director, Pre-Hospital and Global Disaster Medicine Fellowship, Duke University Health System
- 2010-2013 Associate Medical Director, Duke Preparedness and Response Center, Duke University Health System
- 2010-2013 Associate Medical Director, Durham County Emergency Medical Services
- 2010-2013 Medical Director, Duke Emergency Medical Services
- 2013 Medical Coordinator, Larry Miller Tour of Utah, Salt Lake City, UT
- 2012 Medical Coordinator/Physician, Larry Miller Tour of Utah, Salt Lake City, UT
- 2008-2012 Medical Coordinator/Physician, Amgen Tour of California, Santa Monica, CA
- 2009-2010 Medical Director, Chattahoochee River 911 Authority, “ChatComm”, Sandy Springs, GA
- 2009-2010 Medical Director, Fire and Emergency Services, Sandy Springs, GA
- 2009-2010 Medical Director, Emory Emergency Medical Services, Atlanta, GA
- 2008-2010 Medical Director, Milton Fire Rescue Department, Milton, GA
- 2008-2010 Clerkship Director, Pre-Hospital and Event Medicine, Emory University School of Medicine
- 2007-2010 Assistant Medical Director, EmoryFlight, Atlanta, GA
- 2009-2010 Medical Director, ING Georgia Marathon and Half Marathon (2010)
- 2009 Medical Director, Grady Emergency Medical Services, Atlanta, GA
- 2007-2009 Deputy Medical Director, Fire and Emergency Services, Sandy Springs, GA
- 2006-2009 Associate Medical Director, Emory Emergency Medical Services, Atlanta, GA
- 2007-2009 Assistant Medical Director, Grady Emergency Medical Services, Atlanta, GA
- 2007-2009 Associate Medical Director, ING Georgia Marathon and Half Marathon (2008, 2009)
- 2007-2008 Associate Medical Director, Milton Fire Rescue, Milton, GA
- 2008 Medical Director, Tour de Georgia, Atlanta, GA
- 2006-2007 Medical Coordinator, Tour de Georgia, Atlanta, GA
- 2006-2008 Medical Coordinator, Tour of Missouri, St. Louis, MO

Society Membership/Positions:

Current:

- 2018-Present Association of Academic Chairs of Emergency Medicine, Member
- 2017-Present South Carolina College of Emergency Physicians, Board of Directors, Councillor (2018), Secretary (2020)
- 2015-Present South Carolina College of Emergency Physicians, Member
- 2015- Present Society for Academic Emergency Medicine, Member
- 2009-Present Eastern Association for the Surgery of Trauma, Member
- 2001- Present American College of Emergency Physicians, Member

Previous:

- 2010-2015 Medicine of Cycling, Member
- 2014-2016 American College of Healthcare Executives, Member
- 2006- 2016 National Association of Emergency Medical Services Physicians, Member
- 2014-2016 Society of Cardiovascular Patient Care, Member
- 2005- 2014 Society for Critical Care Medicine, Member
- 2012-2015 North Carolina College of Emergency Physicians, Alternate Councillor
- 2011-2015 North Carolina College of Emergency Physicians, Board of Directors
- 2010-2015 North Carolina College of Emergency Physicians, Member
- 2011-2012 World Association for Disaster and Emergency Medicine, Member

- 2001- 2011 Society for Academic Emergency Medicine, Member
- 2007- 2010 Georgia College of Emergency Physicians, Board of Directors
- 2007- 2010 American Association of Cycling Team Doctors, Member
- 2004- 2010 Georgia College of Emergency Physicians, Member

National Committee Assignments:

- 2019 Spring Standards Settings Advisory Panel, American Board of Emergency Medicine, Member
- 2017-2019 Corporate Council, American College of Emergency Physicians, Member
- 2017-2019 Education Committee, American College of Emergency Physicians, Chair
- 2017-2019 Education Steering Committee, American College of Emergency Physicians, Chair
- 2013-2018 InnovatED Taskforce, American College of Emergency Physicians, Chair
- 2015-2017 Education Committee, American College of Emergency Physicians, Chair-Elect
- 2013-2016 Emergency Medicine Academy Taskforce, American College of Emergency Physicians, Chair
- 2012-2015 Continuing Medical Education/Continuing Professional Development (CME/CPD) Steering Committee, American College of Emergency Physicians, Member
- 2013-2015 Performance Improvement Pack Taskforce, American College of Emergency Physicians, Chair
- 2012-2013 Advanced Practice Provider Academy Taskforce, American College of Emergency Physicians, Chair
- 2012-2015 Educational Meetings Subcommittee, American College of Emergency Physicians, Chair
- 2012-2013 Advanced Pediatric Emergency Medicine Assembly Planning Committee, American College of Emergency Physicians, Member

- 2011-2012 Educational Meetings Subcommittee, American College of Emergency Physicians, Chair-Elect
- 2011-2012 Long Range Planning Subcommittee (Education), American College of Emergency Physicians, Member
- 2011-2012 Accreditation Oversight Subcommittee (Education), American College of Emergency Physicians, Member
- 2011 National Registry of Emergency Medical Technicians, SMARTDOCS Program Curriculum Oversight Faculty Auditor (National Association of Emergency Medical Services Physicians appointee)
- 2010-2012 Medicine of Cycling, Concussion Task Force, Member
- 2009- 2011 Technology Committee, National Association of Emergency Medical Services Physicians, Vice-Chair
- 2008- 2011 Emergency Medical Services Committee, American College of Emergency Physicians, Member/Workgroup Leader
- 2008 National Registry of Emergency Medical Technicians, Item Writing committee, Member
- 2007- 2011 Society for Academic Emergency Medicine, Emergency Medical Services Interest Group, Member
- 2007- 2018 Exhibits Task Force, Educational Meetings Subcommittee, American College of Emergency Physicians
- 2007-2008 Society for Academic Emergency Medicine, Emergency Medical Services Interest Group, Chair
- 2006-2007 Spring Congress Task Force, Educational Meetings Subcommittee, American College of Emergency Physicians, Member
- 2005-Present Educational Meetings Subcommittee, American College of Emergency Physicians, Member
- 2005- Present Education Committee, American College of Emergency Physicians, Member
- 2004- Present American College of Emergency Physicians, Scientific Assembly 2005-2015, Professional Skills, Critical Care, Trauma, Toxicology/Environmental Disorders, Neurological Disorders and Pre-Hospital Medicine, Pulmonary Disorders, New Technology Track Planner/Member
- 2003-2004 Emergency Medicine Residents Association Medical Student Committee, Regional Coordinator

State and Local Committee Assignments:

Current:

- 2020-Present Executive Committee, Board of Directors, South Carolina College of Emergency Physicians, Member
- 2016-Present Board of Directors, South Carolina College of Emergency Physicians, Member
- 2015-Present Education Committee, South Carolina College of Emergency Physicians, Chair
- 2012-Present Coastal Emergency Medicine Education Committee, North Carolina/South Carolina/Georgia College of Emergency Physicians, Chair

Previous:

- 2010-2015 EMS Committee, North Carolina College of Emergency Physicians, Member
- 2010-2015 Exhibitor Task Force, North Carolina College of Emergency Physicians, Chair
- 2010-2015 Education Committee, North Carolina College of Emergency Physicians, Chair
- 2010-2015 Board of Directors, North Carolina College of Emergency Physicians, Member
- 2013-2015 Nominating Committee, North Carolina College of Emergency Physicians, Member
- 2010-2012 June Jam Planning Committee, North Carolina College of Emergency Physicians, Member

- 2010-2015 Excellence in Emergency Medicine: Updates in Trauma and Emergency Care Planning Committee, North Carolina College of Emergency Physicians
- 2010-2013 Durham County Emergency Medical Service, Quality Assurance Oversight Council, Member
- 2008-2010 North Fulton Emergency Medical Response Oversight Council, Clinical Services Committee, Chair
- 2008 Fulton County Emergency Medical Dispatch Review Committee, Member
- 2008-2009 DHR, Office of Preparedness, Georgia Altered Standards of Care Workgroup, Alternate Member
- 2007-2010 Board of Directors, Georgia College of Emergency Physicians, Member
- 2006- 2010 Education Committee, Georgia College of Emergency Physician
- 2005-2007 Board of Directors, Georgia College of Emergency Physicians, Resident Member

Institutional Committee Assignments:

Current:

- 2020-Present University of South Carolina School of Medicine Greenville, Graduate Medical Education and Teaching Buyback Taskforce, Member
- 2020-Present University of South Carolina School of Medicine Greenville, Dean's Executive Committee, Member
- 2020-Present Prisma Health–Upstate University Medical Group, Hospital Based Specialty subcommittee, Provider Compensation Compliance Committee, Co-Chair
- 2020-Present Prisma Health–Upstate University Medical Group, Professional Expense/CME Subcommittee, Provider Compensation Compliance Committee, Chair
- 2019-Present Prisma Health–Upstate University Medical Group, Provider Compensation Compliance Committee, Member
- 2019-Present Prisma Health–Upstate, Medical Group Management Board Committee, Member
- 2019-Present Prisma Health–Upstate, Medical Care Committee – Safe Care Subcommittee, Member
- 2018-Present Prisma Health–Upstate, EMTALA Committee, Member
- 2018-Present Prisma Health–Upstate (formerly Greenville Health System), Emergency Medicine Finance and Compensation Committee, Chair
- 2017-Present Prisma Health–Upstate (formerly Greenville Health System), Emergency Medicine Executive Leadership Committee, Chair

Previous:

- 2019-2020 Prisma Health–Upstate, Learning Health System Research & Education Board Committee, Member
- 2019-2020 Prisma Health–Upstate, Board of Governors, Member
- 2017-2019 Greenville Health System, Board of Chairs, Member
- 2016-2018 Greenville Health System, Medical Care Committee – Outcomes and Efficiencies Subcommittee, Member
- 2016-2018 Greenville Health System, Medical Care Committee – Safe Care Subcommittee, Member
- 2016-2018 Greenville Health System, Medical Care Committee – Quality and Analytics Subcommittee, Member
- 2016-2018 Care Coordination Institute, Evidence Based Guidelines Workstream, Member
- 2015-2017 Greenville Health System, Medical Staff Performance Improvement Committee, Member
- 2015-2017 Greenville Health System, Medical Care Committee, Quality and Analytics Subcommittee, Member

- 2015-2018 Greenville Health System, Clinical Practice Value Based Healthcare Committee, Member
- 2015-2018 Greenville Health System, Emergency Medicine Patient Experience Committee, Member
- 2015-2019 Greenville Health System, Information Service Governance Committee, Member
- 2015-2019 Greenville Health System, Emergency Medicine Quality and Risk Management Committee, Chair
- 2017-2018 Greenville Health System, Emergency Medicine Clinical Operations Workgroup Committee, Member
- 2017 Greenville Health System, Vice President of Practice Innovation Search Committee, Member
- 2017-2018 Greenville Health System, Vice President of Patient Safety, Quality, and Resiliency Search Committee, Member
- 2016-2017 Greenville Health System, LogixHealth Implementation Committee, Chair
- 2016-2017 Greenville Health System, Cisco Communication Implementation Committee, Chair
- 2015-2018 Greenville Health System, Mortality Review Committee, Member
- 2015-2017 Greenville Health System, Emergency Medicine Clinical Operation Committee, Member
- 2015-2017 Greenville Health System, Emergency Medicine Executive Leadership Committee, Member
- 2015-2017 Greenville Health System, Emergency Medicine Leadership Committee, Member
- 2015-2017 University Medical Group, Commitment to Excellence Committee, Member
- 2015-2016 Greenville Health System, Director of Emergency Service Search Committee, Member
- 2015-2016 Greenville Health System, Sedation Committee, Member
- 2015-2016 Greenville Health System, EPIC ASAP Implementation EM Team, Physician Lead
- 2014-2015 Maria Parham Medical Center – Duke Lifepoint Hospitals, Medical Executive Committee, Member
- 2014-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, Credentials Committee, Member
- 2014-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, Medical-Surgical Committee, Chair
- 2014-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, Evidence Based Care Committee, Member
- 2013-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, Critical Care Committee, Member
- 2013-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, Peer Review Committee, Member
- 2013-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, EDIS-CPOE Implementation Taskforce, Physician Chair
- 2013-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, Administration/ Emergency Operations Committee, Member
- 2013-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, Patient Safety and Clinical Quality Committee, Member
- 2013-2014 Maria Parham Medical Center-Duke Lifepoint Hospitals, Medical Executive Committee, Secretary-Treasurer
- 2013-2014 Maria Parham Medical Center-Duke Lifepoint Hospitals, Stroke Committee, Member
- 2013-2015 Maria Parham Medical Center-Duke Lifepoint Hospitals, Emergency Management Committee, Member
- 2013-2014 Maria Parham Medical Center-Duke Lifepoint Hospitals, Medical-Surgical Committee, Member
- 2012-2013 Duke University, Emergency Management Steering Committee, Member
- 2012-2013 Duke University Health System, Emergency Services Clinical Services Unit Leadership Committee, Member
- 2012-2013 Duke University Health System, Emergency Medicine Leadership Committee, Member

- 2012-2013 Duke University Health System, Emergency Department Clinical Operations Committee, Member
- 2011-2013 Duke University School of Medicine, Graduate Medical Education – Resident as Teacher Advisory Committee, Member
- 2010-2013 Duke University Health System, Prehospital and Disaster Medicine Executive Committee, Member
- 2009-2010 Grady Memorial Hospital, Induced Hypothermia Ad Hoc Committee, Chair
- 2007-2010 Emory Emergency Medicine Education Committee, Member
- 2007- 2010 Emory Emergency Medicine Residency, Promotions Subcommittee, Member
- 2006-2007 Emory Emergency Medicine Education Committee, Resident Member
- 2006-2007 Emory Emergency Medicine Residency Leadership Committee, Member

Conference Sessions as Chair:

- 2020 Coastal Emergency Medicine Conference, Kiawah Island, South Carolina [postponed due to pandemic]
- 2019 Coastal Emergency Medicine Conference, Kiawah Island, South Carolina
- 2018 Coastal Emergency Medicine Conference, Kiawah Island, South Carolina
- 2017 Coastal Emergency Medicine Conference, Kiawah Island, South Carolina
- 2017 University of South Carolina School of Medicine Greenville, Swamp Rabbit Prehospital Medicine Conference
- 2016 Coastal Emergency Medicine Conference, Kiawah Island, South Carolina
- 2016 University of South Carolina School of Medicine Greenville, Swamp Rabbit Prehospital Medicine Conference
- 2016 American College of Emergency Physicians, EM Academy, Fort Lauderdale, Florida
- 2015 University of South Carolina School of Medicine Greenville, Swamp Rabbit Prehospital Medicine Conference
- 2015 American College of Emergency Physicians, Scientific Assembly, Boston, Massachusetts
- 2015 American College of Emergency Physicians, EM Academy, Denver, Colorado
- 2015 Coastal Emergency Medicine Conference, Kiawah Island, South Carolina
- 2015 American College of Emergency Physicians, EM Academy, Las Vegas, Nevada
- 2014 Coastal Emergency Medicine Conference, Kiawah Island, South Carolina
- 2014 American College of Emergency Physicians, Scientific Assembly, Chicago, Illinois
- 2014 American College of Emergency Physicians, APP Academy, San Diego, California
- 2013 Coastal Emergency Medicine Conference, Kiawah Island, South Carolina
- 2013 American College of Emergency Physicians, Scientific Assembly, Seattle, Washington
- 2010 Georgia College of Emergency Physicians, Annual Meeting, Pre-Hospital Track, Hilton Head Island, South Carolina
- 2009 Georgia College of Emergency Physicians, Annual Meeting, Pre-Hospital Track, Hilton Head Island, South Carolina
- 2008 Georgia College of Emergency Physicians, Annual Meeting, Pre-Hospital Track, Hilton Head Island, South Carolina
- 2007 Georgia College of Emergency Physicians, Annual Meeting, Pre-Hospital Track, Hilton Head Island, South Carolina
- 2006 Georgia College of Emergency Physicians, Annual Meeting, Pre-Hospital Track, Hilton Head Island, South Carolina

Teaching responsibilities including continuing education:

Formal Teaching:

Undergraduate Student Teaching

- 2015-Present, Faculty, MEDEX Clinical Preceptor
- 2015- Present, Faculty, Furman University Clinical Ethics, Clinical Preceptor
- 2011 Faculty, Duke Global Health Institute, Winter Forum: “Pandemic 2011”

Medical Student Teaching

- 2019- Present Student lectures/small group workshops in the context of the Intensification Lecture Series (M3), University of South Carolina School of Medicine Greenville
- 2018- Present Student lectures/small group workshops in the context of the Intensification Lecture Series (M4), University of South Carolina School of Medicine Greenville
- 2015- 2018 Student lectures/small group workshops in the context of the Integrated Practice of Medicine course (IPM-1), University of South Carolina School of Medicine Greenville
- 2015- 2016 Student lectures, Academic Attending Lecture Series, “Abdominal Pain”, University of South Carolina School of Medicine Greenville
- 2010-2013 Student teaching in the context of the Spring Clinic program, Duke University School of Medicine
- 2007- 2010 Student lectures/small group workshops in the context of the Advances in Medicine program, Emory University School of Medicine
- 2007- 2010 Student lectures/small group workshops in the context of the Resuscitation Science program, Emory University School of Medicine
- 2007- 2010 Student lectures/small group workshops in the context of the Academic Attending Conference Series, Emory University School of Medicine
- 2006 – Present Student lectures/small group workshops in context of Emergency Medicine clerkship and “Thrills and Spills” Medical Student Elective, Emory University School of Medicine

Resident Teaching

- 2017- Present Resident lectures in context of Emergency Medicine core conference series, University of South Carolina School of Medicine Greenville/ Prisma Health–Upstate (formerly the Greenville Health System) Emergency Medicine Residency
- 2010- 2015 Resident lectures in context of Emergency Medicine core conference series, Duke University Emergency Medicine Residency
- 2007- 2010 Resident lectures in context of Emergency Medicine core conference series, Emory University Emergency Medicine Residency
- 2012 Presenter at University of North Carolina-Duke University Joint Airway Conference
- 2007- 2013 Mock Oral Boards Examiner, Emory University Emergency Medicine Residency
- 2007- 2010 Resident lectures in context of Emergency Medicine Critical Care conference series, Emory University Emergency Medicine Residency
- 2007- 2010 Resident lectures in context of Emergency Medicine Airway Workshop, Emory University Emergency Medicine Residency

Pre-Hospital/Allied Health Teaching

- 2010- 2013 Student lectures/small group workshops in the context of the Durham County Emergency Medical Services, Continuing Education Lecture Series
- 2007- 2010 Student lectures/small group workshops in the context of the Sandy Springs Fire-Rescue, Continuing Education Lecture Series
- 2007- 2010 Student lectures/small group workshops in the context of the Milton Fire-Rescue, Continuing Education Lecture Series
- 2007- 2010 Student lectures/small group workshops in the context of the Emory EMS Fire-Rescue, Continuing Education Lecture Series
- 2007- 2010 Student lectures/small group workshops in the context of the Grady EMS Continuing Education Lecture Series
- 2007- 2010 Student lectures/small group workshops in the context of the Rural Metro Ambulance EMS, Continuing Education Lecture Series

Supervisory Teaching:

Faculty

- Camiron Pfennig, MD – Faculty Mentor
- Christine Keyes, MD – Faculty Mentor
- Amy Ramsay, MD – Faculty Mentor
- Michael Ramsay, MD – Faculty Mentor
- Emily Hirsh, MD – Faculty Mentor
- Sudave Mendiratta, MD, FACEP – Committee Mentor (Past)
- Jonathan Wendell, MD – Faculty Mentor (Past)
- Catherine Lynch, MD – Faculty Mentor (Past)
- Joseph Borawski, MD – Faculty Mentor (Past)

Fellows

- Gerald Beltran, DO – Faculty/Career Mentor (Past)
- Abigail Hankin, MD – Career Mentor (Past)

Residents

- Bijal Shah, MD – Faculty Mentor, currently a practicing Emergency Physician
- Andrew Conner, DO – Faculty Scholarly project mentor, currently a CCM fellow
- Hunter Mathew, MD – Faculty Scholarly project mentor, currently a practicing Emergency Physician
- William Manning, MD – Faculty Scholarly project mentor, currently a practicing Emergency Physician
- Georganne Rosel, MD – Faculty/Scholarly track Mentor, currently a practicing Emergency Physician
- Samuel Francis, MD – Faculty/Scholarly track Mentor, currently an academic faculty member (EM)
- Stephanie Pendergrass, MD – Faculty/Scholarly track Mentor, currently a practicing Emergency/Pre-hospital Physician
- Brian Burrows, MD – Faculty/Research Mentor, currently a practicing Emergency Physician
- Michael Boniface, MD – Faculty Mentor, currently an academic faculty member (EM)
- Matthew Stull, MD – Committee Mentor; currently a practicing Emergency Physician
- Steven Barmach, MD – Research Mentor; currently a practicing Emergency/Pre-hospital Physician

- Josh Woodruff, MD - Career Mentor; currently a practicing Emergency physician
- Scott Nelson, MD - Career Mentor; currently a practicing Emergency physician
- Scott Selph, MD – Career Mentor; currently a practicing Emergency physician
- Constantine Zaharis, MD – Career Mentor; currently a practicing Emergency Physician
- Ajay Bhatt, MD - STAR Mentor; currently a practicing Emergency Physician
- Brad Bellard, MD - Research Mentor; currently a Sports Medicine Emergency physician
- Lyndsay Frankenberg, DO - Career Mentor; currently a practicing Emergency physician
- Elizabeth Lee - Committee Mentor; currently a practicing Emergency/Internal Medicine physician
- Randeep Gill - Committee Mentor; currently a practicing Emergency physician
- Leila Ghetto - Committee Mentor; currently a practicing Emergency physician

Medical Students/Students

- Isley Arruda – Career Mentor
- Eli Wyatt – Career Mentor
- Kimberly Imbesi – Faculty Sub-Internship Mentor
- Brian May– Core Faculty Spring Clinic Mentor
- Bill Diplas – Core Faculty Spring Clinic Mentor
- Matt Foglia – Core Faculty Spring Clinic Mentor
- Caroline Schroeder – Clinical Experience Mentor; Currently a practicing PT
- Alex Amaducci – Career Mentor
- Victoria White – Career Mentor
- Stephanie Marshall - Core Faculty Mentor; currently a practicing Emergency Physician
- Amy Blackburn - Core Faculty Mentor; currently a practicing Emergency Physician
- Susanne Hardy – Career/Research Mentor; currently an academic faculty member (EM)
- Marco Santiano – Career Mentor; currently a practicing Emergency Physician

Areas of research interests (basic and applied) - list:

- Leadership in Healthcare
- Clinical Operations
- Patient Safety and Patient Satisfaction
- Clinical Quality and Decision Support Systems
- EMS operations
- Pre-hospital education
- Graduate medical education
- Curriculum development
- Adult-learning strategies/Instructional System Design
- Educational Technologies
- Event medicine
- Emergency medical response planning
- International Trauma Systems Design