# CURRICULUM VITAE DAVID PORTELLI, M.D.

Business Address: Rhode Island Hospital

Anderson Emergency Center

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Providence, RI 02903

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## **EDUCATION**

Undergraduate Cornell University, Ithaca, NY

B.S. Animal Physiology and Anatomy, 1988

Medical School State University of New York at Stony Brook

Doctorate of Medicine, 1992

#### **POSTGRADUATE TRAINING**

Residency Combined Emergency Medicine/Internal Medicine Residency

Henry Ford Hospital. Detroit, MI, 1992-1997

Chief Resident, Department of Emergency Medicine, 1996-1997

Other Hyperbaric Medicine Team Training Course, 1999

Methodist Hospital. San Antonio, TX

Institute for Healthcare Improvement: Patient Safety Executive

Development Program. Sept 2010. Cambridge, MA

American Academy of Addiction Psychiatry's Medication Assisted

Treatment (MAT) Online Waiver training required for X-Waiver/Suboxone

Prescribing. Feb 24, 2019

Brown Physicians Inc. Leadership Academy Feb-May, 2020

## POSTGRADUATE HONORS AND AWARDS

2021 Rhode Island "Top Doc" award: Chosen by peers in the medical community

of the State of Rhode Island as a "Top Doctor" in RI

2020 Brown EM, COVID Clinical Award for unprecedented, outstanding

leadership, dedication & commitment to Brown EM and the RI Community

during the time of COVID 19

2019 American College of Emergency Physicians, RI Chapter: Recognition for

Special Service

2019	Brown EM Outstanding Contribution to Clinical Service Award recipient. This award recognizes a member of the group who has had an impact in improving clinical care throughout all the sites.
2019	Rhode Island Hospital "Service to Hospital Award". Granted to a physician who has provided outstanding service to the hospital and its mission.
2019	Rhode Island "Top Doc" award: Chosen by peers in the medical community of the State of Rhode Island as a "Top Doctor" in RI
2017	Lifespan Certificate: For Promoting a Culture of Safety at Lifespan
2016	Lifespan-Wide, Barnet Fain Quality Award for "AEC 2.0: Transforming Emergency Care to Meet the Needs and Exceed the Expectations of our Patients"*
2016	University Emergency Medicine Foundation Leadership Award
2016	Warren Alpert Medical School, Brown University, "Dean's Excellence in Teaching Award"
2016	Lifespan Quality Leader Certificate of Recognition
2013	Lifespan-Wide, Barnet Fain Quality Award for "Closing the Loop on Important Non-Urgent Radiology Findings: A Multidisciplinary System-Wide Approach"*
2011	Lifespan-Wide, Barnet Fain Quality Award for "Improving Survival in Patients with Severe Sepsis and Septic Shock: Using Nurse-Physician dyads, evidence based education, positive feedback and "the
2010	narrative" to impact compliance with early antibiotic administration"* "Outstanding Physician" Award, University Emergency Medicine Foundation
2009	Warren Alpert Medical School of Brown University Teaching Recognition Award
	*(The Barnet Fain Quality Award is presented annually to a team or individual for achievement in the use of process and outcomes measures to improve organization performance and, ultimately, the quality of care provided to the public)

# PROFESSIONAL LICENSES AND BOARD CERTIFICATION

2003 – Present	State of Rhode Island Physician License
1997 – Present	State of Michigan Physician License
2007 – Present	State of Massachusetts Physician License
1998, 2008	Board Certified in Emergency Medicine
1997 - 2007	Board Certified in Internal Medicine

# **ACADEMIC APPOINTMENTS**

2018 – Present	Clinical Professor, Dept of Emergency Medicine Warren Alpert School of Medicine Brown University, Providence, RI
2008 –2018	Clinical Associate Professor, Dept of Emergency Medicine Warren Alpert School of Medicine Brown University, Providence, RI
2003 – 2008	Clinical Assistant Professor, Dept of Emergency Medicine Warren Alpert School of Medicine Brown University, Providence, RI

# **HOSPITAL APPOINTMENTS**

10/2021-Present	EM Observation Unit Director for Brown Emergency Medicine
12/2020- present	Physician Administrative Triage Officer, RIH/Lifespan
1/2021- 3/2021	Attending Physician, Lifespan Alternative Hospital Site (COVID 19 Pandemic)
1/2014 – 12/2021	Medical Director of Anderson Emergency Center Rhode Island Hospital, Providence, RI
2003 – Present	Attending Physician, Department of Emergency Medicine Rhode Island Hospital and The Miriam Hospital, Providence, RI
2007 – 2008	Attending Physician, Emergency Medicine Nantucket Cottage Hospital, Nantucket, MA
2003	Developed the nation's first Six-Year Emergency Medicine/Internal Medicine/Critical Care Medicine combined training program Approved by ABIM and ABEM Henry Ford Hospital, Detroit, MI 5/2003
1999 – 2002	Hyperbaric Medicine Physician, Department of Emergency Medicine Henry Ford Hospital, Detroit, MI
1997 – 2003	Senior Staff Physician, Department of Emergency Medicine Henry Ford Hospital, Detroit, MI
1997 – 2003	Co-Director, Emergency Medicine/Internal Medicine Residency Program Henry Ford Hospital, Detroit, MI
1997 – 2003	Associate Program Director, Emergency Medicine Residency Program Henry Ford Hospital. Detroit, MI

# **OTHER APPOINTMENTS**

7/2020-7/2021 Brown EM Telehealth Physician

2009 - Present	Member, Emergency Department Executive Committee	
2014 – Present	Member: Lifespan Emergency Services Council	
2014 – Present	Member, ED Clinical Operations Committee	
2009 – 2021	Anderson EC Operations Committee Member	
2009 - 2014	Director of Quality & Safety University Emergency Medicine Foundation	
2009 - 2014	Chairman, Anderson EC Quality and Safety Committee	
2009 - 2014	Co-Chair, Lifespan System Wide Emergency Services Council	
2008 – 2014	The Miriam Hospital Emergency Department Surviving Sepsis Team Leader	
2008	Editor: RIH Department of Emergency Medicine - Resident Handbook 2 <sup>nd</sup> Edition.	
2007 – Present	Member, University Emergency Medicine Foundation Benefits Committee	
2007 – 2014	Rhode Island Hospital Emergency Department Surviving Sepsis Team Leader	
2007 – 2012	Elected Member, University Emergency Medicine Foundation Board of Directors (Three, two year terms)	
2006 – 2021	Member, University Emergency Medicine Foundation Finance Committee	
2006 – Present	National Emergency Medicine Oral Boards Examiner, American Board of Emergency Medicine	
2006 – 2013	Morbidity and Mortality Coordinator, Rhode Island Hospital Department of Emergency Medicine	
2006 – 2013	Emergency Medicine-Critical Care Medicine Conference Coordinator, Rhode Island Hospital	
2005 - 2006	EM Residency Recruitment Interviewer, RI Hospital 2005-2006	
2004 – 2008	Morbidity and Mortality Coordinator, The Miriam Hospital Department of Emergency Medicine	
HOSPITAL COMMITTEES		
2012 – 2019	Lifespan Quality Oversight Committee member	
2012 – 2013	TMH Medical Executive Committee member	
2011 – 2023	Chairman, Quality Monitoring and Improvement Committee, RIH	

2011 - 2013	Rhode Island Medical Review Advisory Committee
2011 – 2012	RIH/TMH Operational Excellence Greenbelt Candidate and Program Participant
2010 - 2021	RIH Quality Oversight Committee (QOC) Member
2009 – 2012	Inter-ICU Council Member
2009 –2019	Lifespan Physician Claims Review Committee Member
2009 – 2011	Quality Monitoring and Improvement Committee Member, RIH
2008 – 2013	TMH ICU Collaborative Member
2008 - 2013	RIH ICU Collaborative Member
2005 - 2010	Organ Donation Awareness Committee, The Miriam Hospital
1997 – 2003	Henry Ford Hospital Graduate Medical Education Committee
1997 – 1998	Henry Ford Hospital Emergency Department Teamwork Committee
1996 – 2003	Henry Ford Hospital Department of Emergency Medicine Education Committee

## **UNIVERSITY COMMITTEES**

1990 – 1991 SUNY @ Stony Brook Medical School Admissions Committee, Student Member

## **MEMBERSHIPS IN SOCIETIES**

2002 – Present	Fellow, American College of Emergency Physicians
2001 – Present	Fellow, American Academy of Emergency Medicine
2000 - 2003	CORD Technology Committee 2000-2003
1998 – 2003	Council of Residency Directors (CORD) in Emergency Medicine
1992 – Present	Member, American College of Emergency Physicians

## **PUBLICATIONS**

- 1. Kline J, Israel E, Michelson E, O'Neal B, Plewa M, **Portelli D**: Diagnostic accuracy of a bedside D-dimer assay and alveolar dead space measurement for rapid exclusion of embolism. *JAMA* 285: 761-768; 2001
- 2. Reisdorff E, Hayes O, Reynolds B, Wilkinson K, Overton D, Wagner M, Kowalenko T, **Portelli D**, Walker G, Carlson D. General competencies are an intrinsic part of Emergency medicine training: a multicenter study. *Acad Emerg Med 10*: 1049-1053, 2003

3. Kobayashi L, Parchuri R, Gardiner FG, Paolucci GA, Tomaselli NM, Al-Rasheed RS, Bertsch KS, Devine J, Boss RM, Gibbs FJ, Goldlust E, Monti JE, O'Hearn B, **Portelli DC**, Siegel NA, Hemendinger D, Jay GD. Use of in situ simulation and human factors engineering to assess and improve emergency department clinical systems for timely telemetry-based detection of life-threatening arrhythmias.

BMJ Qual Saf. Jan;22(1):72-83, 2013

- 4. Siegel NA, Kobayashi L, Dunbar-Viveiros JA, Devine J, Al-Rasheed RS, Gardiner FG, Olsson K, Lai S, Jones MS, Dannecker M, Overly FL, Gosbee JW, **Portelli DC**, Jay GD. "High-fidelity *in situ* medical simulation investigation of emergency department procedural sedation and an experimental bedside informatics clinical process guidance intervention." *Sim Healthcare*, 2015; 10(3): 146-53.
- 5. Swenson DW, Baird GL, **Portelli DC**, Mainiero MB, Movson JS. Pilot study of a new comprehensive radiology report categorization (RADCAT) system in the emergency department. *Emerg Radiol*. 2018 Apr;25(2):139-145.
- 6. Vaishnav Y, **Portelli D**, Migliori M. Delayed Diagnosis of an Occult Wooden Orbital Foreign Body. *RI Med Jour*. June 2020 Vol 103. No 5.
- 7. Danielle Kerrigan, MD, David Portelli, MD. Male With Abdominal Pain and Weight Loss. *Ann Emerg Med*. 2023;82 (2):152.
- 8. Frank H, Evans L, Phillips G, Dellinger R, Goldstein J, Harmon L, **Portelli D**, Sarani N, Schorr C, Terry K, Townsend S, Levy M. Trials Assessment of implementation methods in sepsis: study protocol for a cluster-randomized hybrid type 2 trial. *Study Protocol Open Access* 2023

### CORPORATE AUTHORSHIP OR MULTI CENTER TRIALS

1. Kline JA, Nordenholz KE, Courtney DM, Kabrhel C, Jones AE, Rondina MT, Diercks DB, Klinger JR, Hernandez J.

Treatment of submassive pulmonary embolism with tenecteplase or placebo: cardiopulmonary outcomes at 3 months: multicenter double-blind, placebo-controlled randomized trial. <u>J Thromb Haemost.</u> 2014 Apr;12(4):459-68

Co Site -PI in this Multicenter Trial

IRB Approved 4/17/09

#### **ABSTRACTS**

- 1. **Portelli D**, Khoury N, Hennin S, Thompson L; "Management of low risk cardiac chest pain in a clinical decision unit." Midwest Regional SAEM Meeting 1997; **Awarded First Place.**
- 2. Steuerwald M., O'Neil B, **Portelli D**, Plewa M, Kline J. "Direct Comparison of Noninvasive Physiologic Measurements in a Multicenter Cohort of Emergency Department

Patients Evaluated for Suspected Pulmonary Embolism," Acad Emerg Med 2006 13(5 Supplement 1): S117-S118.

3. D. Palka, RN, MSN, **D. Portelli**, MD, M. Gaudreau, RN, BSN, M. Levy, MD, R. Boss, RN, G. Carino, MD PhD, A. Palmisciano, RN, BSN

Improving Survival In Patients With Severe Sepsis And Septic Shock: Using Nurse-Physician Dyads, Evidence Based Education And Positive Feedback To Impact Compliance With Early Antibiotics, 2012 American Thoracic Society Conference [Publication Page: A5078]

4. Lee M, Wu R, Portelli, D, Machan J.

Risk Factors Associated with 72-Hour Emergency Department Return Visits: A Pilot Study

New England SAEM Regional Meeting, Providence RI April 3, 2013

5. Madsen, TE, Simmons, J, Choo, EK, **Portelli, D**, McGregor, A, and Napoli, A.
Do Gender Differences Exist in Sepsis Mortality, Overall Surviving Sepsis
Campaign Bundle Completion, or Completion Of Individual Bundle Elements?:
The DISPARITY Study
Submitted to 2013 SAEM National Conference and 2013 Women's Health
Congress

6. **David Portelli**, MD, Susan Patterson, MHA, BSN, NEA-BC, James Monti, MD, Alexis Lawrence MD, Lindsay McKeever, BSN, RN, Lisa Murphy, NP, Dennis Ferrante, Brian Zink, MD.

Reducing left without being seen in a large, academic emergency department.

#### Presented at:

Emergency Department Benchmarking Alliance Innovations Conference, New Orleans, LA. Feb 15, 2017. **Poster Presentation** 

New England Regional Society for Academic Emergency Medicine Research Meeting. 3/2017. Lightening Oral Presentation

National Society for Academic Emergency Medicine Annual Meeting. 5/2017. e-Poster Presentation

#### **INVITED PRESENTATIONS**

#### National

- 1. Medical Director's Panel (Panelist) at the 45<sup>th</sup> Anniversary of the Henry Ford Health System Emergency Medicine Residency Progran. Nashville, TN March 24, 2022
- Society of Academic Emergency Medicine National Meeting Speaker: Top 5 Plays of the Day: How Gender-Specific Medicine Impacts Men's Health. May 18, 2013, Atlanta, GA
- 2. Reducing left without being seen in a large, academic emergency department. Emergency Department Benchmarking Alliance Innovations Conference

#### Regional

- 1. Served as Faculty on the Edwards PreSep Reference Center Program. This program provides visiting national and international physicians the opportunity to see our Early Goal Directed approach to the septic patient and to discuss the challenges that may arise in starting a sepsis program at their home hospitals. Rhode Island Hospital (Nov 04, 2004, Jan 05, 2005, Mar 05, 2005, May 05, 2005, Oct 17, 2005)
- 2. Women & Infants Hospital Morbidity and Mortality Conference Guest Speaker: Recognition and Management of Severe Sepsis and Septic Shock: Principles of Early Goal Directed Therapy and the International Surviving Sepsis Campaign. 12/20/07
- 3. Hand-in-Hand: A Family-Centered Approach to End-of-Life Care Guest Panelist for this organ donation educational event for Nurses, Social Workers and Organ Donation Specialists sponsored by the New England Organ Bank. 4/30/08
- 4. Implementation of Surviving Sepsis Campaign Guidelines in the Emergency Department. Webinar Delivered to Members of the Hospital Association of New York 9/21/2011
- 5. New England Regional SAEM Meeting. Moderator: Clinical Operations & Processes April 3, 2013. Providence, RI
- Adopting the New Surviving Sepsis Bundle Locally
   Delivered to Healthcentric Advisors Rhode Island, Annual ICU Collaborative Meeting
   October 24, 2013
- Strategies to Identify and Manage Sepsis in the Emergency Department: Improving Performance Metrics and Patient Outcome.
   Delivered to members of the Connecticut Hospital Association for their "Sepsis Day" 9/19/2014, Wallingford CT

#### Local

- 1. Thrombotic Thrombocytopenic Purpura: A Range of Clinical Presentations. Delivered to EM Residents at Henry Ford Hospital Detroit MI 5/1998
- 2. Aortic Dissection: Case Presentation and Discussion. Delivered to EM Residents at Henry Ford Hospital, Detroit MI 5/1999
- 3. The Dangers of Diving: A Tale of Three Divers. A case-based presentation of diving injuries. Delivered to EM Residents at Henry Ford Hospital, Detroit MI. 5/2000
- 4. ED Thoracotomy: Indications, Technique, and Interfacing with the Surgeons. Delivered to EM Residents at Henry Ford Hospital, Detroit, MI 5/2001

- 5. Rabies and Management of Dog Bites in Detroit. Delivered to EM Residents at Henry Ford Hospital, Detroit, MI 5/2002
- 6. Acid-Base and Endocrine Board Review. Delivered to EM Residents at Henry Ford Hospital, Detroit, MI 2/2003
- 7. Acute Coronary Syndrome: Diagnosis and Management. Delivered annually to EM Residents at Henry Ford Hospital, Detroit MI 6/1998-6/2003
- 8. Aortic Dissection: Diagnosis, Management and Pitfalls, Delivered to EM Residents at Rhode Island Hospital 10/03 & 8/05
- 9. IM Morbidity and Mortality Conference, The Miriam Hospital: Spinal Cord Compression as the Presenting Sign of Metastatic Prostate Cancer. Case Presentation and Discussion 10/03
- 10. IM Morbidity and Mortality Conference, The Miriam Hospital: Methemoglobinemia from Topical Benzocaine Spray. Served as Consultant from the Emergency Department 12/05
- 11. Understanding and Achieving Departmental, Hospital, State and ABEM professional requirements. Delivered to EM Attendings Nov 2010
- 12. RIH Internal Medicine Morbidity & Mortality Panelist: evaluation and management of severe sepsis and septic shock 12/14/2010
- 13. Quality & Safety in the TMH Emergency Department Delivered to TMH Professional & Academic Affairs Committee November 14, 2011
- 14. Decreased Mortality in Patients with Severe Sepsis and Septic Shock as a result of improved compliance with Surviving Sepsis Campaign antibiotic administration guidelines. Delivered to Lifespan Quality Oversight Committee Feb 12, 2012
- 15. Resuscitating the Resuscitation Bundle for Severe Sepsis and Septic Shock. Delivered to the RI ICU Collaborative Outcomes Congress March 1, 2012
- 16. Compliance with IVF/Pressors per Surviving Sepsis Campaign Guidelines FY 2012 Delivered to TMH Professional & Academic Affairs Committee Sept 10, 2012
- 17. Quality and Safety in the RIH Anderson Emergency Department. Delivered to the RIH Quality Oversight Committee Jan 14, 2013
- Using Data to Move the Needle in Quality Improvement Delivered to attending staff of the Department of Medicine Quality Group April 2, 2013
- 19. Sepsis: A Case Study in Quality Improvement Delivered to the RIH Quality Oversight Committee May 1,2014
- 20. Sepsis A Case Study in Quality Improvement
  Delivered to the RI Hospital GME Quality Improvement Group

- 21. Saving Lives: Early Recognition and Management of Sepsis Hospital Wide Grand Rounds Patient Safety Week 3/13/2015, RI Hospital, Providence, RI
- 22. Internal Medicine Morbidity and Mortality Conference
  A 37 y/o Woman with Fever and Pain case of necrotizing soft tissue infection.
  December 1, 2015
- 23. Operational Changes in the Anderson Emergency Center at Rhode Island Hospital: AEC 2.0 Strategy and Initial Results. Delivered to RI Hospital Quality Oversight Committee March 3, 2016
- 24. Road Map of ED Operational Improvement at RI Hospital. One day symposium delivered to visiting group of physicians, nurses and administrators from Carolinas Medical Center July 20, 2016
- 25. AEC 2.0 Results after Seven Months of Operations
  Delivered to RI Quality Monitoring and Improvement Committee
  October 7, 2016
- 26. Road Map of ED Operational Improvement at RI Hospital. One day symposium delivered to visiting group of physicians, nurses and administrators from Hartford, CT and St Louis, MO 11/1/2016
- 27. Road Map of ED Operational Improvement at RI Hospital. One day symposium delivered to visiting group of physicians from Albany Medical Center 12/6/2016
- 28. Road Map of ED Operational Improvement at RI Hospital. One day symposium delivered to visiting group of physicians from Henry Ford Health System, Detroit, MI 4/25/2019

#### **GRANTS**

- 29. 72 hr Emergency Department Bounceback Notification and effect on practice. Source: Lifespan Risk Management Grant, \$30,000 Award, 2010. Principal Investigator.
- 30. Developing and Implementing a Combined Emergency
  Medicine/Internal Medicine Evidence Based Medicine &
  Biostatistics Curriculum. Source: Henry Ford Health Sciences
  Center Educational, \$4,850 Award, 2002 2003. CoInvestigator.

#### **UNIVERSITY TEACHING ROLES**

2023	Case Studies in Quality Improvement. Delivered to EM Health Care Leadership Academy Fellows and other interested residents. Jan 2023
2023	Aortic Dissection. Delivered to Brown EM Physician Extender Development Program (EMPED) Students Feb 2023
2022	Aortic Dissection. Delivered to Brown EM Physician Extender Development Program (EMPED) Students
2021	Welcome and Operational Orientation. Delivered to entering PGY-1 EM residents
2021	Approaches to a variety of predicted difficult airways. Delivered to PGY-2 EM residents.
2020 `	Operational update for Residents: delivered to BEM Residents
2020	COVID 19 Operational Updates – delivered weekly to EM residents March 2020-May 2020
2019	AEC Operations for Residents: delivered to BEM Residents
2019	Intern Orientation: Introduction to Anderson Emergency Center : Arthrocentesis - Lecture and hands on cadaver lab
2018	Intern Orientation: Arthrocentesis - Lecture and hands on cadaver lab
2017	Intern Orientation: Arthrocentesis – Lecture and hands on cadaver lab
2017	Skills station instructor for Brown University, Alpert Medical School Emergency Medicine Interest Group
2012	Combined Emergency Medicine-Critical Care Medicine Rounds: Exploring the International Surviving Sepsis Campaign Data, preview of new guidelines and overview of our local performance. Delivered to EM Residents and Faculty at RIH
2012	Beyond PowerPoint: Presentation Style for Medical Educators Faculty Presenter. Delivered to Brown Alpert Medical School Faculty
2012	Fundamental Critical Care Support Course Instructor: Life Threatening Infections and Antibiotic Therapy. Delivered to PGY-3 Emergency Medicine Residents
2012	Combined Emergency Medicine-Critical Care Medicine Rounds: Difficult Cases. Delivered to EM Residents and Faculty at RIH
2011 – 2012	Quality and Safety Orientation. Delivered to EM Interns, Fellows, New Attendings

2011	Combined Emergency Medicine-Critical Care Medicine Rounds: Difficult Cases: Multi-Factorial Shock. Delivered to EM Residents and Faculty at RIH
2011	Combined Emergency Medicine-Critical Care Medicine Rounds: Central Line Checklist and Source Control. Delivered to EM Residents and Faculty at RIH
2011	Quality and Safety in the ED: Update. Delivered to EM Residents and Faculty at RIH
2011	Combined Emergency Medicine-Critical Care Medicine Rounds: Pneumonia vs Pulmonary Embolism. Delivered to EM Residents and Faculty at RIH
2010	Combined Emergency Medicine-Critical Care Medicine Rounds: Making the Case for Early Antibiotics & Identifying Opportunities for Improvement Delivered to EM Residents and Faculty at RIH
2010	Quality, Safety and the CMS Audit. Delivered to EM Residents and Faculty at RIH
2010	Combined Emergency Medicine-Critical Care Medicine Rounds: Cryptic Shock, Review of Recent Literature and Sepsis complicated by End Stage Liver Disease. Delivered to EM Residents and Faculty at RIH
2009	Combined Emergency Medicine-Critical Care Medicine Rounds: Challenges and Victories in Sepsis. Delivered to EM Residents and Faculty at RIH
2009	Combined Emergency Medicine-Critical Care Medicine Rounds: Septic vs Cardiogenic vs Distributive Shock. Delivered to EM Residents and Faculty
2009	Quality and Safety in the Hospital and the Emergency Department: Delivered to EM Residents and Faculty at RIH
2009	National Patient Safety Awareness Week. Delivered to EM Residents and Faculty at RIH
2009	Combined Emergency Medicine-Critical Care Medicine Rounds: Identification & Management of a Patient with Pneumonia and Severe Sepsis. Delivered to EM Residents and Faculty at RIH
2008 - 2017	Medical Student Mentor for Brown Medical School Doctoring Course
2008	Alpert Medical School at Brown University Community Health Clerkship Mentor
2008	Spinal Cord Cases: Application of Back Pain Algorithms to Actual Emergency Department Cases. Delivered to EM Residents and Faculty at RIH

2008	Combined Emergency Medicine-Critical Care Medicine Rounds: A Tale of Two Patients: Comparing & Contrasting the Work-up of Two Patients with Pneumonia Delivered to EM Residents and Faculty at RIH
2008	Combined Emergency Medicine-Critical Care Medicine Rounds: Septic Shock fromLemierre's Syndrome: Case presentation and autopsy review. CME Delivered to EM Residents and Faculty at RIH
2007 – 2014	Course Director, Rhode Island Hospital Department of Emergency Medicine Morbidity & Mortality Series. Providence, RI
2007	Pulmonary Embolism: An Informed Approach. Delivered to EM Residents and Faculty at RIH
2007	Combined Emergency Medicine-Critical Care Medicine Rounds: Managing Septic Shock Patients using the Early Goal Directed Algorithm. CME Delivered to EM Residents and Faculty at RIH
2007	Combined Emergency Medicine-Critical Care Medicine Rounds: Who Wants to Place a Sepsis Catheter? Real cases from the RIH Emergency Department. CME Delivered to EM Residents and Faculty at RIH
2007	Brown Medical School: ACLS Skill Station Instructor. Discussed and demonstrated automated defibrillator and reviewed current ACLS guidelines
2007	Combined Emergency Medicine-Critical Care Medicine Rounds: Pitfalls in the Recognition and Management of Septic Shock. Delivered to EM Residents and Faculty at RIH
2006 – 2009	Brown Medical School: ACLS Skill Station Instructor. Discussed and demonstrated automated defibrillator and reviewed current ACLS guidelines
2006	Mock EM Oral Board Examiner, RI Hospital
2006	ED Critical Care Room Orientation for new 3 <sup>rd</sup> yr EM residents at the Simulation Center. Assistant Instructor
2006	Animal Airway Lab for EM Residents RI hospital, Assistant Instructor
2006	Brown Medical School: ACLS Skill Station Instructor. Discussed and demonstrated automated defibrillator and reviewed current ACLS guidelines
2006	Combined Emergency Medicine-Critical Care Medicine Rounds: Categorizing shock and the use of steroids in the critically ill patient. Delivered to EM Residents and Faculty at RIH
2006	Thrombocytopenia: Destructive platelet disorders you cannot afford to miss! Delivered to EM Residents and Faculty at RIH
2006	Simulation Center Faculty: Hematologic Emergencies

2006	Combined Emergency Medicine-Critical Care Medicine Rounds: Cryptic Shock and Management of Pulmonary Embolism. Delivered to EM Residents and Faculty at RIH
2003 – 2005	Aortic Dissection: Diagnosis, Management and Pitfalls, Delivered to EM Residents at Rhode Island Hospital
1998 – 2001	Michigan ACEP Mock Oral Boards Examiner
1997 – 2000	Emergency Medicine Skills Station Instructor for Second Year Medical Students, Case Western Reserve University School of Medicine
HOSPITAL TEAC	CHING ROLES
2018	ED Operational Challenges: Presented to Ponagansett High School Students as part of a site visit to RI Hospital
2016	Improving Flow in the Anderson Emergency Department Delivered to ED nursing, attending physicians and residents Nine sessions over the course of one week
2008	ED Morbidity and Mortality Conference, The Miriam Hospital: Hypothermia, Carbon Monoxide, COPD and 72-hr returns
2008	ED Morbidity and Mortality Conference, The Miriam Hospital: Sepsis, equipment failure, restraints, & narcotic abuse
2008	ED Morbidity and Mortality Conference, The Miriam Hospital: Severe Sepsis presenting as back pain EKGs and Cath lab cases
2008	ED Morbidity and Mortality Conference, The Miriam Hospital: Missed Appy, Missed Cardiomyopathy, Pediatric DVT, interesting and misinterpreted x-rays
2008	ED Morbidity and Mortality Conference, The Miriam Hospital: Critical Care Dilemma, Introducing the RI ICU Collaborative, X-ray misses, Review of PE clinical Decision Rules
2008	ED Morbidity and Mortality Conference, The Miriam Hospital: Subtle STEMI, Coumadin toxicity, Poor documentation, X-ray misses
2008	ED Morbidity and Mortality Conference, The Miriam Hospital: Rabies, STEMI, AAA, Lyme
2008	ED Morbidity and Mortality Conference, The Miriam Hospital: OB/GYN Cases, missed DVT, radiology review

ED Morbidity and Mortality Conference, The Miriam Hospital: Nosebleed, Bowel Obstruction, lab error, inadvertent IV Contrast

ED Morbidity and Mortality Conference, The Miriam Hospital: Sepsis,

perirectal abscess, meningitis, R/L discrepancy, Radiology misses

2008

2008

2008	Identification & Resuscitation of Patients with Severe Sepsis/Septic Shock: Delivered to ED Nursing Rhode Island Hospital, Providence, RI
2008	Identification & Resuscitation of Patients with Severe Sepsis/Septic Shock: Delivered to ED Nursing at the Miriam Hospital Annual Emergency Department Nursing Competency Fair. The Miriam Hospital, Providence, RI
2008	Nursing Grand Rounds: The Miriam Hospital: Identification and Management of the patient with Severe Sepsis and Septic Shock Course Director, The Miriam Hospital Department of Emergency Medicine Morbidity & Mortality Series. Providence, RI
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Documentation, Missed Heart Block and Missed Radiographic Findings
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Unrecognized Bacteremia, Risk Stratifying and Preventing Contrast Induced Nephropathy and Anonymous Error Reporting
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Bacteremia, hyperkalemia, call back procedure, quality markers, and Early Goal Directed Therapy
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Sepsis, Radiology QA, Organ and Tissue Donation
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Peg tube complications, cardiac cases and Customer Service
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Abscess management, intracranial hemorrhage, pediatric code review and delay to cath lab
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Sepsis and Early Goal Directed Therapy, difficult airway, avoiding excessive radiation and cath lab case
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Critical care cases: dyspnea, avoiding excessive radiation and delay to cath lab
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Missed Glaucoma, contraindications for tPA in acute stroke, death in department and V-fib arrest
2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Ovarian Torsion, Femoral Central Line complication, Delay to cath lab, Community Acquired pneumonia & X-ray misses

2007	ED Morbidity and Mortality Conference, The Miriam Hospital: Atypical Presentations: Aortic Dissection and Stroke
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Complications of Anticoagulation and other Cases from The Miriam Hospital Department of Emergency Medicine
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Complications relating to Stroke, TIA, and Myocardial Infarction
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Difficult Airway, Head CT rules, Management of Animal Bites and other Cases from the Miriam Hospital Department of Emergency Medicine
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Small Bowel Intussusception and other Cases from The Miriam Hospital Department of Emergency Medicine
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Difficult Cardiac Cases and Delay to the Cardiac Catheterization Lab
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Streptococcal Toxic Shock Syndrome and Missed Radiographic Findings
2006	Morbidity and Mortality Conference, The Miriam Hospital: Complications of Diarrheal Illnesses, G-tube complications and other Cases from the Miriam Hospital Department of Emergency Medicine
2006	Morbidity and Mortality Conference, The Miriam Hospital: Malaria vs Babesia - Examination of the Evidence. Lyme Disease, Epidural Abscess and other Cases from the Miriam Hospital Department of Emergency Medicine
2006	Morbidity and Mortality Conference, The Miriam Hospital: Review of the Surviving Sepsis Campaign Recommendations and their Application to our Practice. Managing Psychiatric Patients in the ED and other Cases from The Miriam Hospital Department of Emergency Medicine
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Delays to diagnosis, interesting cases and missed radiographic findings
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Accepting transfer patients, missed findings and interesting head CTs
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Quality Markers, JCAHCO requirements & documentation issues
2006	ED Morbidity and Mortality Conference, The Miriam Hospital: Etiology and management of a difficult case of Akathesia, Teamwork and Patient Safety Issues

2005	Morbidity and Mortality Conference, The Miriam Hospital: Methemoglobinemia from Topical Benzocaine Spray and other Cases from The Miriam Hospital Department of Emergency Medicine
2005	Morbidity and Mortality Conference, The Miriam Hospital: Heparin Induced Thrombocytopenia, Bullae Mimicking Pneumothorax, Fever of Unknown Origin and other Cases from The Miriam Hospital Department of Emergency Medicine
2005	Morbidity and Mortality Conference, The Miriam Hospital: Rib Fractures in the Elderly and other Cases from The Miriam Hospital Department of Emergency Medicine
2005	Morbidity and Mortality Conference, The Miriam Hospital: Digoxin Toxicity, Cardiac Cases, Ruptured Ectopic Pregnancy and other Cases from The Miriam Hospital Department of Emergency Medicine
2005	Morbidity and Mortality Conference, The Miriam Hospital: Pulmonary Cases, IV Contrast Nephropathy and other Cases from The Miriam Hospital Department of Emergency Medicine
2005	Morbidity and Mortality Conference, The Miriam Hospital: Challenging Cases of Pulmonary Embolism, Rhabdomyolysis, and Missed Radiographic Findings
2005	Morbidity and Mortality Conference, The Miriam Hospital: Atypical Presentations of Intra-abdominal Pathology and other Cases from The Miriam Hospital Department of Emergency Medicine
2005	Morbidity and Mortality Conference, The Miriam Hospital: Complications of Anticoagulation, Challenging cases of Abdominal Pain and other Cases from The Miriam Hospital Department of Emergency Medicine
2004	Morbidity and Mortality Conference, The Miriam Hospital: Demerol Toxicity and other Cases from The Miriam Hospital Department of Emergency Medicine
2003	Acid-Base and Endocrine Board Review. Delivered to EM Residents at Henry Ford Hospital, Detroit, MI
2002	Rabies and Management of Dog Bites in Detroit. Delivered to EM Residents at Henry Ford Hospital, Detroit, MI
2001	ED Thoracotomy: Indications, Technique, and Interfacing with the Surgeons. Delivered to EM Residents at Henry Ford Hospital, Detroit, MI
2000	The Dangers of Diving: A Tale of Three Divers. A case-based presentation of diving injuries. Delivered to EM Residents at Henry Ford Hospital, Detroit MI
1999	Aortic Dissection: Case Presentation and Discussion. Delivered to EM Residents at Henry Ford Hospital, Detroit MI

1998 – 2003	Acute Coronary Syndrome: Diagnosis and Management. Delivered annually to EM Residents at Henry Ford Hospital, Detroit MI
1998	Thrombotic Thrombocytopenic Purpura: A Range of Clinical Presentations. Delivered to EM Residents at Henry Ford Hospital, Detroit, MI
1996 - 2001	ACLS Instructor

# **COMMUNITY SERVICE**

2008	Physician Reader at Reading Week, Primrose Hill Elementary School, Barrington, RI.
2007	Physician Reader at Reading Week, Primrose Hill Elementary School, Barrington, RI.
2006	Basic First Aid. Delivered to Cub Scouts Pack 2. Barrington, RI
2005	Basic First Aid. Delivered to Jr. Girl Scouts Troop 511. Barrington RI
2005	Injury Prevention Interactive Presentation: Tots Cooperative Pre-School, Barrington RI