

## **EDUCATION**

Undergraduate	Haverford College, Haverford, PA Bachelor of Arts, Psychology, Concentration in Neural and Behavioral Sciences 2006 - 2010
Medical School	Boston University School of Medicine, Boston, MA Medical Doctor 2010 – 2015
Honors	Cum Laude Alpha Omega Alpha
Other Advanced Degrees	Boston University Questrom School of Business, Boston, MA Master of Business Administration, Concentration in Health Sector Management 2013 - 2015

## **POSTGRADUATE TRAINING**

Residency	Yale University School of Medicine, New Haven, CT Emergency Medicine Residency, Administrative Area of Concentration Resident Physician, 2015 - 2018 Chief Resident, 2018 - 2019
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## **POSTGRADUATE HONORS AND AWARDS**

Alpha Omega Alpha: Medical Honor Society	2015 Inductee
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## **PROFESSIONAL LICENSES AND BOARD CERTIFICATIONS**

Board Certification in Emergency Medicine	American Board of Emergency Physicians
Medical License	Rhode Island

## **ACADEMIC APPOINTMENTS**

Clinical Assistant Professor	Philadelphia College of Osteopathic Medicine Department of Emergency Medicine 2019 – 2022
Core Residency Faculty	Nazareth Hospital Department of Emergency Medicine 2020 – 2022
Assistant Professor, Clinician Educator Track	Warren Alpert Medical School Department of Emergency Medicine 5/2022-Present

## **HOSPITAL APPOINTMENTS**

Attending Physician	Mercy Fitzgerald Hospital, Darby, PA Department of Emergency Medicine 7/2019 - 4/2022
Attending Physician	Nazareth Hospital Department of Emergency Medicine 2020 – 4/1/2022
Attending Physician	Rhode Island Hospital/The Miriam Hospital Brown Emergency Medicine, Providence, RI 5/2022 – Present

## **DEPARTMENTAL LEADERSHIP APPOINTMENTS**

Chief Resident	Yale Emergency Medicine Residency New Haven, CT 2018 – 2019
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Assistant Medical Director	Nazareth Hospital Department of Emergency Medicine 7/2020 - 4/2022
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Director of Quality Improvement	Nazareth Hospital Department of Emergency Medicine 7/2020 - 4/2022
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Associate Medical Director	Anderson Emergency Center Rhode Island Hospital, Providence, RI 5/2022 – 12/2022
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Medical Director	Anderson Emergency Center Rhode Island Hospital, Providence, RI 1/1/2023 - Present
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## **OTHER APPOINTMENTS**

Crew Chief, EMT and Field Training Officer	Glen Ridge Volunteer Ambulance Squad Glen Ridge, NJ 2003 – 2010
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Lieutenant of Emergency Medical Operations	Llanerch Fire Company Haverford, PA 2006 – 2010
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PADI SCUBA Diving Instructor	BROADREACH Teen Summer Adventures
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Raleigh, NC

2007

MCAT Course Instructor

KAPLAN Test Prep

Villanova, PA

2009 – 2010

Co-Founder

Parzival Incorporated

Boston, MA

2012 – 2014

*Collaborated on the creation of online start-up utilizing machine learning and social collaboration to create solutions for medical education.*

Clinical Redesign Project Leader

2018

*Led multidisciplinary team of physician and nursing administrators to redesign provider workflow on the high acuity side of a 100k visit ED*

## **MEMBERSHIP IN SOCIETIES**

American Board of Emergency Medicine - Board Certified

American College of Emergency Physicians

Six Sigma Green Belt Certification

## **HOSPITAL COMMITTEES**

Residency Recruitment

Director

Yale New Haven Health, New Haven CT

2018-2019

Social Committee

Co-Chair

Yale New Haven Health, New Haven CT

2018-2019

Intern Orientation Committee

Chair

Yale New Haven Health, New Haven CT

2018-2019

Program Evaluation Committee

Chair

Nazareth Department of Emergency Medicine

2020-2022

Hospital GME Committee

Member

Nazareth Hospital

2020-2022

ED Leadership Committee

Nazareth Hospital

2020-2022

Cardiology Operations Committee

Nazareth Hospital

2020-2022

Internal Medicine Operations Committee

Nazareth Hospital

2020-2022

## **ABSTRACTS**

**Shanin D**, Parwani V, Rothenberg C, Patel, A, Ulrich A, Venkatesh A,. Minimizing Returns: An exploration of the physician level factors effecting the quality of emergency department care SAEM 2018, Indianapolis, IN 2018

**Shanin D**, Ulrich A, Rothenberg C, Venkatesh A, Parwani V. Scan, Admit or Both? Is there a correlation between admission rate and computed tomography utilization? ACEP Scientific Assembly 2017 Research Forum, Washington DC 2017

## **INVITED PRESENTATIONS**

### **Local/Regional**

1. Tribalism in Emergency Medicine – Expert Panelist. Annual Trauma Care Conference 2023 – Rhode Island Trauma Center. Warwick, RI 2023
2. **Shanin D**. The Relationship Between Efficiency Metrics and Resource Utilization in the Emergency Physician. Yale Emergency Medicine Senior Research Day, New Haven 2019

3. **Shanin D**, Fischer D, Posner J. Characterizing the Interaction among Testosterone, Social Dominance Position and Neurogenesis in Male Mice. Haverford College Senior Research Presentation, Haverford 2010
4. **Shanin D**, Katiyar S, Edlind T. Construction of a hybrid yeast-mold FKS1 to test its role in antifungal resistance. Drexel University Discovery Day, Philadelphia, PA 2008

### **INTERESTS AND HOBBIES**

Sailing, Skiing, Tennis, SCUBA Diving, Cooking,