



## Alexis T. Mugno, DPM

### Education

- Resident Physician, PGY-3** 2019- 2022  
*Jackson North Medical Center – University of Miami/Jackson Health Systems* Miami, FL
- Three-year high volume MPSR-RRA program in **Reconstructive Foot and Ankle Surgery**, with emphasis on surgery, didactics, wound care and research.
- Doctorate of Podiatric Medicine** 2015- 2019  
*Barry University* Miami Shores, FL
- Dean's List – 5 semesters
- B. Sc. Biomedical Sciences** 2008- 2012  
*University of South Florida (USF)* Tampa, FL
- Minor in Gerontology
  - Graduated Cum Laude

### Professional Experience

- Yale University, School of Medicine** 08/2013- 07/2015  
Research Associate New Haven, CT
- Planned and executed protocols and analyses for qualitative data. Provided consultation and collaboration on study design, implementation, analysis for qualitative data and method evaluation. Carry out research within established study protocol and work closely with research faculty. Assisted with development of original HIC/IRB submission, questionnaires, forms, and application of research techniques. Executed data collection and coding into qualitative analysis software, Atlas Ti. Serve as primary coordinator between University and collaborators. Contributed in-depth, original thought relevant to the study.
- U.S. Air Force Auxiliary** 3/2013- 01/2016  
Rank: 2d Lt Duty: Safety Officer New Haven, CT
- Preparation and execution of mandatory squadron safety briefings for cadets (ages 12-18) on safety topics in accordance to the U.S. Air Force Auxiliary mishap prevention protocol. Data entry and record keeping of all member safety compliance information.
- Rank: 2d Lt Duty: Assistant Health Services Officer 01/2011- 08/2012  
Tampa, FL
- Preparation and execution of squadron health briefings on a variety of health-related topics which enabled the unit's flight crews to maintain the highest levels of physical, air-worthiness health
- ❖ Received a Unit Citation decoration
- USF Orthopedics and Sports Medicine** 01/2011- 03/2012  
Research Assistant Tampa, FL
- Executed protocols and analyses for quantitative data. Developed design, implementation, and analysis for quantitative data and method evaluation, under supervision of Primary Investigator. Carried out research within established study protocol, adhering to all human subject regulations. Worked independently. Implemented admission criteria of study participants and developed original HIC/IRB submission. Participated and developed study participant recruitment methods. Assisted with development of questionnaires, forms, and application.

❖ 2012 USF Research Day Poster Presenter

**Outreach and Community Activities**

Yucatan Crippled Children's Project Medical Mission Trip	2021
Barry University School of Podiatric Medicine (BUSPM) OSCE Volunteer	2021
BUSPM HIPPO Integration Project/ Training Videos	2021
St. Thomas University, COVID-19 Food Distribution Volunteer	2020
Barry University Annual Agnes Seminar	2015- 2019
United Methodist Church of Miami Homeless Clinic	2017- 2018
BUSPM Class of 2019 Residency Fair, Graduate Admissions Fair	2017
Jose's Hands Medical Mission Trip, Dominican Republic	2017
Doctors Hospital Homeless Mini Clinic	2016
Joe DiMaggio Children's Hospital Special Needs Health Fair	2015- 2016
Comfort Companions (No One Dies Alone) Volunteer	2013- 2015
Town of Woodbridge, CT Youth Services Volunteer	2013- 2015
Yale-New Haven Hospital Pediatric Surgical Mapping Project	2013

**Professional Activities**

Mediwound EscharEx Clinical Trials, Assistant	2020- present
RedDress ActiGraft System Clinical Trials, Assistant	2020- present
American Podiatric Medical Association, Member	2015- present
American College of Foot and Ankle Surgeons, Member	2015- 2020
BUSPM Medical Missions Club, Member	2017- 2019
BUSPM Class of 2019 Community Service Committee, President	2015- 2019
BUSPM Class of 2019 Residency Fair Committee, Vice President	2017

**Awards and Honors**

Podiatry Insurance Company of America Scholarship	2017
Podiatry Overseas Medical Mission Scholarship	2017
Jose's Hands Medical Mission Scholarship	2017
Barry University Podiatric Merit Scholarship	2015- 2016
Citation for Exceptional Volunteer Service from the General Assembly of the State of Connecticut	2015

**Publications, Lectures and Posters**

1. Mugno AT, Constant D. Recurrent Ankle Sprain. 2020 Aug 10. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan-. PMID: 32809454.
2. Lecture at Jackson North Podiatric Grand Rounds March 2021. Mugno A. Advanced Wound Care Modalities with Biolab Sciences MyOwnSkin following gas gangrene of the foot; A Case Study.
3. Ead K, Mosseri A, Mugno A, Goransson M, Gomatos E, Moda N. The current status of multidrug resistance in the setting of diabetic foot infections: A nationwide multicenter retrospective study. Spring 2021. *In progress.*
4. Mugno A, Ead, K, Singh B, Brill J, Cuffy C. Views of the Type 2 Diabetic patient and repeat amputations: A qualitative study. Fall 2021. *In progress.*

**Certifications and Advanced Courses**

AO Trauma, Principles of Fracture Management Essentials	2021
Florida Medical License, Podiatric Physician	2021
National Board of Podiatric Medical Examiners - Part 1,2, and 3	2021
System for Externally Aligning Limbs (SEAL) Workshop- June, November	2020
HIPPA and OSHA	2017- present
ACLS/BLS/PALS	2017- present