Jeffrey C. Shogan

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Pompano Beach, FL 33069

## Residency

*Broward Health North*, Deerfield Beach, FL Transitional Year Program, 6/20/2022-6/30/2023

PGY-1 Resident Physician: I am currently working as a resident physician (Florida Board of Osteopathic Medicine License Number UO8295) within the Broward Health system. My rotations include 5 months of internal medicine wards, 1 month of emergency medicine, 1 month of intensive care unit, 1 month of cardiology, 1 month of neurology, 1 month of ambulatory medicine clinic, 1 month of night float, 2 weeks of nephrology, and 2 weeks of gastroenterology. I am responsible for direct patient care including obtaining medical histories, performing physical exams, interpreting data from laboratory and diagnostic tests, placing orders, summarizing information for my attending physicians, working with consultants, completing notes for medical records, performing medical procedures within my scope, and preparing discharge information and prescriptions.

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University of Pittsburgh Medical Center, Pittsburgh, PA Radiation Oncology Program, Start Date 7/3/2023 NRMP Matched

#### **Education**

Nova Southeastern University Kiran C. Patel College of Osteopathic Medicine, Davie, FL Doctor of Osteopathic Medicine Program July 2018-May 2022, GPA: 3.99

*University of Virginia*, Charlottesville, VA Bachelor of Arts, Biology and Bioethics

*McIntire School of Commerce*, Charlottesville, VA MBI Summer Program

# **Work Experience**

University of Pittsburgh Cancer Institute (UPCI): Pittsburgh, PA

*Research Technician:* I investigated the role of ATM and other DNA damage repair proteins in the pathogenesis of head and neck cancers in vitro as well as in murine models. (April 2015-June 2018)

Cancer Treatment Services International (CTSI): Pittsburgh, PA

*Market Analyst:* I built models that mapped the trends of physician referrals in key markets around the United States in order to develop recruitment strategies to increase referrals. (May-June 2012)

#### **Activities**

Summer Gross Anatomy Fellowship (NSU-KPCOM)

Pass with High Honors

I spent mornings dissecting cadavers and preparing lessons. In the afternoon I taught students from other healthcare professional programs various aspects of gross anatomy and prepared them for their exams. On nights and weekends, I tutored students. I also helped to set up for the exams as well as proctored exams. (May-June 2019)

Secretary of Society of Medical Oncology (NSU-KPCOM): Davie, Florida

My responsibilities included ensuring the efficiency of club meetings, recording club member volunteer hours as well as minutes at club meetings, and working with other executive board members to organize club events. I also helped arrange for oncologists and other speakers to give presentations at club events. (2019-2020)

Blue Skies School: Chiang Mai, Thailand

I taught Math and English classes to first through fifth grade children during the school day. In the afternoon I taught sports such as swimming and basketball. I also assisted in various construction projects around the compound. (June 2009, July 2012)

#### **Publications**

Kiesel, B.F., **Shogan, J.C.**, Rachid, M., Parise, R.A., Vendetti, F.P., Bakkenist, C.J., Beumer, J.H. (2017) "LC–MS/MS assay for the simultaneous quantitation of the ATM inhibitor AZ31 and the ATR inhibitor AZD6738 in mouse plasma" Journal of Pharmaceutical and Biomedical Analysis, *138*, 158-165.

Bakkenist CJ, Czambel RK, Lin Y, Yates NA, Zeng X, Shogan J, Schmitz JC. (2019) "Quantitative analysis of ATM phosphorylation in lymphocytes." DNA Repair, 80, 1-7.

Kunis GW, Berko JA, **Shogan JC**, Sharan JB, Jones D. (2021) "Tibial Tubercle Avulsion Fractures in Adolescents: A Narrative Review & Case Report." Journal of Orthopedics and Orthopedic Surgery.

#### **Posters/Presentations**

Kunis G.W., Berko J.A., **Shogan J.C.**, Sharan J.B., Jones D. "Tibial Tubercle Avulsion Fractures in Adolescents: A Case Report". Poster presented at:

- NSU-KPCOM Office of Graduate Medical Education Student/Intern/Resident/Fellow Scientific Research Poster Competition; March 2021; Virtual.
- National Student Osteopathic Medical Association Research Symposium; February 2021; Virtual.
- Florida Osteopathic Medical Association Student/Intern/Resident/Fellow Research Poster Competition; February 2021; Virtual. (Presenter)

Kunis G.W., Berko J.A., **Shogan J.C.**, Lin Z.A., "Tracking COVID-19 With Wearable Devices: A Case Study". Poster Presented at:

- NSU-KPCOM Office of Graduate Medical Education Student/Intern/Resident/Fellow Scientific Research Poster Competition; March 2021; Virtual.
- National Student Osteopathic Medical Association Research Symposium; February 2021; Virtual.

Jason D. Vadhan, Alyssa J. Melo, **Jeffrey C. Shogan**, Vishal Singh, M.D., Maria Carrillo, M.D. (2020) "CNS Fusariosis as a Fatal Complication Following a Heart Transplant: A Case Report and Review of Literature". Poster Presented at:

- NSU-KPCOM Office of Graduate Medical Education Student/Intern/Resident/Fellow Scientific Research Poster Competition; March 2021; Virtual. (Presenter)
- National Student Osteopathic Medical Association Research Symposium; February 2021; Virtual. (Presenter)

### **Certifications**

- Basic Life Support (BLS), American Heart Association, Current
- Advanced Cardiac Life Support (ACLS), American Heart Association, Current
- Pediatric Advanced Life Support (PALS), American Heart Association, Current

#### Awards/Honors

- NSU-KPCOM Valedictorian Class of 2022
- Psi Sigma Alpha National Osteopathic Honor Society Member, inducted 2022
- NSU-KPCOM Nominee for NBOME Student Experience Panel 2021
- Phi Kappa Phi Honor Society Member, inducted 2020
- University of Virginia Dean's List 2011, 2012, 2014.
- Cum Laude Society 2010