# Naser Alijabbari

23144 Myrtle St, Dearborn, MI 48128 Cell: 207-577-1952, Email: nalijabbari@wayne.edu

#### **Education:**

MS in Physician Assistant Studies, Wayne State University, Detroit, MI, 5/2021-5/2023 Ph.D. in Electrical Engineering, University of Virginia, Charlottesville, VA, 9/2010-8/2014

<u>Physician Assistant Academic Awards:</u> Lara Rutan Endowed Scholarship, Eugene Applebaum College of Pharmacy and Health Sciences Dean Recruitment Scholarship, Graduate Professional Scholarship.

**Rotations:** HFH Fairlane ER, Dearborn Pediatric & Adolescent Clinic, WSU Urology, HFH Main Ortho Trauma, Family Medicine at Sheba Medical Center-Dearborn, DMC Sinai-Grace Hospital Women's Health, HFH West Bloomfield ER, Ascension St. John Main IM, CORE Psych, PLL-Dearborn, DRH General Surgery.

## **Healthcare Experience:**

**Beaumont Royal Oak:** Cardiovascular surgery. Prepared preop orders (EPIC), patient education and prep for surgery, including the setup of a sterile field. First assisted during surgery, including suturing and tying, incision site closure, and bandaging; provisional period 7/2023-10/2023 **Kresge Eye Institute:** Performed intravenous injections, optical coherence tomography, fundus photography, and fluorescein angiography. Assisted with patient duties as needed, 3/2020-2/2021.

**Volunteer Paramedical Examiner:** Conducted medical screenings (medical history, blood pressure, EKG, and phlebotomy) for insurance applicants in the office of Vicky Savas, MD, for Quest Diagnostics, 8/2019-3/2020.

**EMT-B:** Obtained vitals, documented patient history on route and transferred care to the destination facility. Assisted the Advanced Life Support team during active CPR, prepped IV bags, set up nebulizers, and applied EKG leads, 9/2017-10/2018.

### **Community Service:**

Campus Health Center Booster Clinic: Administered COVID booster vaccines, 12/2021. Veterans Day 4Star 4Mile Race: Assisted organizer in event set up and breakdown, 11/2021. Zaman International: Organized donations, prepared meals, stocked shelves, 3/2018-8/2019. Windmill Charging Stations: Provided engineering expertise and motor design to Dr. Paul Draus and UM-Dearborn students for a service-learning course in Detroit, 1/2019.

### **Patents:**

T. Globus et al., US10297707B1, 5/2019, N. Alijabbari et al., US10283363B2, 5/2019 N. Alijabbari et al., US20170288607A1, 10/2017

### **Selected Co-Authored Publications:**

S. Lolar, "Physician assistant scholarship: gender differences and factors that promote female authorship", WSU Applebaum Faculty Research Award Program, 2023.

Pattyn et al, "Feasibility of ultrasound tomography—guided localized mild hyperthermia using a ring transducer: Ex vivo and in silico studies." Medical Physics, 49(9), 6120–6136, 2022.