J Ryan Jackson

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**EDUCATIONAL HISTORY**

**Northeast Regional Medical Center** (2016-2019)

*Kirksville, MO*

Dermatology Resident

**Sampson Regional Medical Center** (2015 – 2016)

*Clinton, NC*

Traditional Rotating Internship

**Midwestern University, Arizona College of Osteopathic Medicine** (2011 – 2015)

*Glendale, AZ*

Doctor of Osteopathic Medicine

**Grand Canyon University**  (2009 - 2010) *Phoenix, AZ*

Bachelor of Science, Biology with an emphasis in pre-medicine

**RESEARCH**

**Research Experience**

Midwestern University, *Glendale, AZ* (2012 – 2013)

* Determined the effectiveness of halothane on *Drosophila melanogaster* following RNA interference-induced reduction of >340 ion channel genes to determine potential candidates for inhaled anesthetic action.

Mayo Clinic, *Rochester, MN* (2014)

* Studied oral lichen planus (OLP) and Squamous Cell Carcinoma (SCC) in Mayo patients. Performed chart reviews of the past 10-15 years and evaluated patients who had a diagnosis of SCC and OLP and analyzed data to see how the diagnosis of OLP was made; type of OLP/ treatment, etc and determine association with SCC.

**Presentation Experience**

57th American Osteopathic Association Annual Research Conference, *Las Vegas, NV* (2013)

* Presented my research of "Comparison of the Effects of Halothane and Isoflurane with Ion Channels" to judges.

Missouri Dermatological Society Annual Meeting, *Columbia, MO* (2017)

* Presented my poster titled “A Rare Histiologic Variant of a ‘Not so Sweet Rash’”

American Academy of Dermatology Annual Meeting, *Orlando, FL* (2017)

* Presented my abstract “A New Umbilical Nodule” at the Gross and Microscopic Symposium
* Presented my poster titled “An Exogenously Induced Cystic and Scarring Rash” at the Poster Exhibit Center

Missouri Dermatological Society Annual Meeting, *St. Louis, MO* (2018)

* Presented my poster titled “An Under Recognized Soft Tissue Tumor”

American Academy of Dermatology Annual Meeting, *San Diego, CA* (2018)

* Presented my abstract “A Rare Histologic Variant of a ‘Not So Sweet Rash’” at the Gross and Microscopic Symposium

American Academy of Dermatology Annual Meeting, *Washington D.C.* (2019)

* Presented my abstract “An Underrecognized Soft Tissue Tumor” at the Gross and Microscopic Symposium

**Publications**

The Journal of the American Osteopathic Association (2013)

* Comparison of the Effects of Halothane and Isoflurane with Ion Channels. 57th Annual AOA Research Conference—Abstracts, 2013 J Am Osteopath Assoc *August 2013 113:e1-e47*

Journal of the American Osteopathic College of Dermatology (2016)

* Nickle, S. B., Arnold, N., Jackson, J. R., & Favreau, T. (2016). A Rare Case of Metastatic Squamous Cell Carcinoma: A Case Presentation and Discussion of Updated Staging Guidelines and Prognostic Factors. *Journal of the American Osteopathic College of Dermatology,* *34*, 12-15.

Consultant (2016)

* Jackson, J R., Ekpo, F. E., McDaniel, B., Crane, J.S. (June 2016) Cutaneous Larva Migrans. Consultant. 1-2

Journal of the American Osteopathic College of Dermatology (2016)

* Ekpo, F.E., Jackson, J R., McDaniel, B., Rohena, C.D. (2016). Inflammatory Linear Verrucous Epidermal Nevus (ILVEN) Worsening During Pregnancy: A Case Presentation and Discussion. Journal of the American Osteopathic College of Dermatology. 35, 21-23.

Dermatologic Surgery (2018)

* Weyer, C., Zeitouni, N., Jackson, J , (2018 Jan 31) Three-Staged Reconstruction of a Nasal Defect

**VOLUNTEER AND LEADERSHIP EXPERIENCES**

**Young Men’s President** (2016 - 2018)The Church of Jesus Christ of Latter-Day Saints

* Instructed and trained 10 young men weekly in areas of faith, family and future events

**Sun Protection Awareness Instructor** (2015)

Mesa Public Schools, *Mesa, AZ*

* Created a sun safety presentation
* Educated 1,000 elementary school students about sun safety
* Coordinated with sunscreen companies and a local hospital for donations.

**Phoenix Marathon Medical Volunteer** (2015)

Mesa Riverview, *Mesa, AZ*

* Assisted fatigued runners at the finish line
* Transported fatigued runners to the medical tent

**Teams of Physicians for Students (TOPS)** (2012)

Midwestern University, *Glendale, AZ*

* Conducted free physical examinations to area high school student-athletes

**Hospital Volunteer**  (2010)

HealthSouth East Valley Rehabilitation Hospital, *Mesa, AZ*

* Established the volunteer program at HealthSouth East Valley Rehabilitation Hospital.

**Emergency Room Volunteer** (2009)

Banner Desert Medical Center, *Mesa, AZ*

* Changed linens, restocked rooms with necessary supplies andescorted patients to their cars upon discharge.

**Missionary** (2004 - 2006)

Church of Jesus Christ of Latter-day Saints, *Minneapolis, Minnesota*

* Supervised 20 missionaries, managed statistical portion of the mission, assisted president with affairs of mission

**EMPLOYMENT HISTORY**

**Dermatologist**  (2019 - Present)

English Dermatology, Gilbert/San Tan Valley, Arizona

**HONORS AND AWARDS**

**American Osteopathic College of Dermatology**  (2018)

Northeast Regional Medical Center, *Kirksville, MO*

* Dermatologic Surgery in the Outback Paper Competition Winner

**Still-OPTI**  (2017)

Northeast Regional Medical Center, *Kirksville, MO*

* Resident Poster Competition Winner

**Midwestern Intramural Sports** (2013)

Midwestern University, *Glendale, AZ*

* Club co-ed volleyball champions

**Translating Osteopathic Understanding into Community Health (TOUCH)** (2012)

Midwestern University, *Glendale, AZ*

* Volunteered in over 50 hours of community service

**Grand Canyon University** (2009)

*Phoenix, AZ*

* Volleyball athletic scholarship
* President’s Academic Scholarship

**Eagle Scout** (1999)

*Mesa, AZ*

* Obtained the highest rank attainable with the [Boy Scouts of America](http://en.wikipedia.org/wiki/Boy_Scouts_of_America) (BSA)

**PROFESSIONAL MEMBERSHIPS**

American Academy of Dermatology

American Society For Mohs Surgery

American Society For Laser Medicine & Surgery

**OTHER INFORMATION**

**General Interests**

* Sports, coaching, learning, serving, traveling, teaching, singing, cooking