

Daniel LeCavalier
Curriculum Vitae

EDUCATION

University of Nevada, Las Vegas – *Las Vegas, NV*

September 2011 – May 2015,

- Degree: Bachelor of Science Confer Date: 05/16/2015
 - o Plan: Kinesiological Sciences
 - Sub-Plan: Concentration in Comprehensive Kinesiological Sciences
 - o Plan: Minor in Biological Sciences
- Degree Honors: Summa Cum Laude
- Dean's Honor List (six times)
- GPA: 3.97

Touro University, Nevada – *Henderson, NV*

September 2015 – Present

- "Top Brain" award in Neuroscience
- "Top 10 Class Rank Dinner" invitee 2016, 2017
- Class rank: 1
- Current GPA: 3.720

Valley Hospital Medical Center, Las Vegas, NV

- Orthopedic Surgery Residency
- Anticipated Graduation June 2024

Research Experience

Publications

- 1 McGee, R., Howard, S., **LeCavalier, D.**, Eudy, A., Bascharon, R., Hoang, V. Low profile suture anchor tension band construct for olecranon fractures and osteotomies. *Arthroscopy Techniques*. 2021 Jan 15; 10(2):e325-e331. DOI: 10.1016/j.eats.2020.10.015 PMID: 33680763
- 2 McGee, R., Watson, T., Eudy, A., Brady, C., **LeCavalier, D.**, Vanier, C., Hoang, V. Anatomic relationship of the sural nerve when performing Achilles tendon repair using the percutaneous Achilles repair system, a

cadaveric study. *Foot and Ankle Surgery*. 2020 Jun 7; S1268-7731(20)30104-1. DOI: 10.1016/j.fas.2020.05.011 PMID: 32553425

3 Kotecki K, Hoang V, **LeCavalier D**, Bradford M. An Alternative One-Stage Exchange Arthroplasty Technique: For the Chronic Infected Total Hip. *Cureus*. 2020 Oct 24;12(10):e11138. doi: 10.7759/cureus.11138. PMID: 33240727; PMCID: PMC7682944.

4 Walsh JP, Hsiao MS, LeCavalier D, McDermott R, Gupta S, Watson TS. Clinical outcomes in the surgical management of ankle fractures: A systematic review and meta-analysis of fibular intramedullary nail fixation vs. open reduction and internal fixation in randomized controlled trials, *Foot and Ankle Surgery*, 2022, ISSN 1268-7731, <https://doi.org/10.1016/j.fas.2022.03.009>.

Poster Presentations

1 McGee, R., Howard, S., **LeCavalier, D.**, Eudy, A., Bascharon, R., Hoang, V. Surgical Technique: All Suture Tension Band Construct for Olecranon Fracture. American Osteopathic Academy of Orthopedics Annual Meeting. 2020 Oct 20-24. Austin, TX.

2 McGee, R., Watson, T., Eudy, A., Brady, C., **LeCavalier, D.**, Vanier, C., Hoang, V. Anatomic Relationship of the Sural Nerve When Performing Achilles Tendon Repair using the Percutaneous Achilles Repair System, a Cadaveric Study. American Orthopaedic Foot & Ankle Society. 2020 Sept 10-12; AOFAS at Home Meeting.

1 McGee, R., Watson, T., Eudy, A., Brady, C., **LeCavalier, D.**, Vanier, C., Hoang, V. Anatomic Relationship of the Sural Nerve When Performing Achilles Tendon Repair using the Percutaneous Achilles Repair System, a Cadaveric Study. American Osteopathic Academy of Orthopedic Surgery Annual Meeting. 2019 Oct 24-26; Colorado Springs, CO.

2 McGee, R., Watson, T., Eudy, A., Brady, C., **LeCavalier, D.**, Vanier, C., Hoang, V. 2019. Anatomic Relationship of the Sural Nerve When Performing Achilles Tendon Repair using the Percutaneous Achilles Repair System, a Cadaveric Study. Podium presentation at Orthopaedic Summit: Evolving Techniques. 2019 Dec 11-14; Las Vegas, NV.

3 Walsh JP, Hsiao MS, LeCavalier D, Watson TS. Patient-Centered Outcomes in Locked Fibular Intramedullary Nail Fixation in Ankle Fractures: A Systematic Review of Prospective Comparative Studies. Poster Presentation at NVOS 2021

4 Kotecki, K. Hoang, V., LeCavalier, D., Bradford, M. An Alternative 1-Stage Exchange Arthroplasty Technique: for the Chronic Infected Total Hip. Podium presentation at: Orthopaedic Summit Annual Meeting. Digital; Dec 10 – 12, 2020

5 Kotecki, K., Hoang, V., LeCavalier, D., Bradford, M. A Novel 1-Stage Exchange Arthroplasty Technique: for the Chronic Infected Total Hip. Poster presentation at: American Osteopathic Academy of Orthopedics Annual Meeting. Atlanta, GA; Oct 20 – 24, 2020

- 6 Weiner, I., Kotecki, K., LeCavalier, D., Lee, A., Som, D., Reyes, K., Hoang, V. Novel Technique Utilizing a Hybrid Arch Multiplanar Ring External Fixator for Traumatic Hindfoot and Midfoot Deformities. Poster presentation at: American Osteopathic Academy of Orthopedics Annual Meeting. Atlanta, GA; Oct 20 – 24, 2020

CLINICAL EXPERIENCE

Valley Hospital Medical Center – Las Vegas, NV

July 2010 to July 2015

- Physical Therapist Technician

Touro University, Nevada – Henderson, NV

June 2016 – August 2016

- Anatomy Pro-section
 - o Preparing of cadavers for the incoming physician assistant and physical therapist classes for use in their studies

EMPLOYMENT

Touro University, Nevada – Henderson, NV

September 2016 – May 2017

- Student Tutor
 - o Tutored other students in biochemistry, pharmacology, neuroscience, and microbiology for about twenty hours a week, including prep time.

PUBLIC HEALTH VOLUNTEER SERVICE

November 2019 **Zappos Solehealers Event, Las Vegas, NV**

Distributed 2000+ shoes and socks to homeless individuals

May 2019 **Bishop Gorman High School Sports Physicals, Las Vegas, NV**

Provided 100+ pre-participation sports physicals for local high school

June 2018 **High School Sports Physicals, Las Vegas, NV**

Provided 150+ pre-participation sports physicals for high school student athletes at Bishop Gorman and Desert Oasis High School

MEDICAL LICENSURES & CERTIFICATIONS

Nevada State Board of Osteopathic Medicine

- SL1434

Arizona Board of Osteopathic Examiners

- 008967

Drug Enforcement Agency

- Full license in NV

COMLEX-USA LEVEL 1, 07/03/2017, score: 717, Passed

COMLEX-USA Level 2 Physical Examination, 05/24/2018, Passed

COMLEX-USA Level 2 Clinical Examination, 06/22/2018, score: 660, Passed

COMLEX-USA Level 3, 09/17/2019, score: 653, Passed

USMLE Level 1, 07/1/2017, score: 245, Passed

USMLE Level 2, 06/18/2018, score 256, Passed

Pediatric Advanced Life Support

- 2021 – present

Advanced Cardiac Life Support

- 2019 – present

Basic Life Support

- 2019 – present