

Parker G. Adams

EDUCATION

August 2017	Kansas City University of Medicine and Biosciences (KCUMB) D.O., anticipated May 2021	Joplin, MO
2013 – 2017	University of St. Thomas (UST) B.S. in Biochemistry, Minor in General Business	Saint Paul, MN

WORK EXPERIENCE

Anatomy Teaching Assistant	(July 2018 – April 2019)	KCUMB	Joplin, MO
Anatomy In-lab Tutor	(July 2018 – April 2019)	KCUMB	Joplin, MO
Personal Care Assistant	(July 2015 – June 2017)	Mains' I Services	Maple Grove, MN
Laboratory Technician	(October 2014 – June 2017)	3M	Maplewood, MN
Swim Teacher, English Teacher	(July 2014)	Freelance	Bogotá, Colombia

PUBLICATIONS, POLICIES, POSTERS, PRESENTATIONS, and CURRENT PROJECTS

Peer Reviewed:

Vemulakonda, V., MD, JD, Sevick, C., MS, Juarez-Colunga, E., PhD, Chiang, G., MD, Janzen, N., MD, Saville, A., MPH, & Adams, P., BS. (***Submitted for approval Sept. 2020***). Treatment of Infants with Ureteropelvic Junction Obstruction: Findings from the PURSUIT Network. *Urology*.

Steinberg, G., MD, FACS, & Adams, P. (***Update to article accepted for fall 2020***). Bladder Cancer. Medscape.com.

Steinberg, G., MD, Adams, P., et al (2020). Bacillus Calmette-Guérin Immunotherapy for Bladder Cancer: Overview of BCG Immunotherapy, Mechanism of Action of BCG, Contraindications to BCG. Medscape.com.

Adams, P., Steele, R., Nail, A., & Coffin, J. (***Accepted and pending publication for*** November, 2020). Public Stakeholders Weigh in on Hospital Quality Star Ratings, How Public Input is Pushing Reform in Hospital Compare Methodology. *Medical Economics*.

Baker, Jillian, Adams, P., et al. "Managing Emotional Support Animal Requests in the Primary Care Clinic." *The Journal of Medical Practice Management*, vol. 35, no. 6, May 2020, pp. 347–351.

Adams, P., Gage, M., Farritor, C., MBA, & Coffin, J., DO, FAAFP, FACMPE. (2018). 21st Century Prescription Medication Tools for Physicians and Patients. *Medical Economics*, 95(14).

Non-Peer Reviewed:

Adams, P. (2020). Rod Squad: The Urology Podcast for Students. Retrieved from <https://podcasts.apple.com>
3000 downloads of 52 episodes covering The Match, interviews, and urology content

Arnce, R. D., M.D., Kim, E., Adams, P., & McAuliffe, M. (2018, June). Warmer Weather Brings Ticks. *Show Me the Ozarks*, 17(18), 92.

Policies & Resources

Adams P, et. al. Joplin Area Resource Book: Education, Physical and Mental Health & Wellness. (***Accepted for Fall, 2020***) *Kansas City University of Medicine and Biosciences – Joplin Campus*.

Adams, P., Woody, K. (2020) Resolution 2020-6: Preventing Unintentional Pediatric Ingestion of Marijuana Products. *Missouri Association of Osteopathic Physicians and Surgeons (MAOPS) Positions and Policies Compendium*.

Adams, P., Parker, T. (2019) Amendment to Article XXXI: Support of Point of Care Ultrasound Training in Undergraduate and Graduate Medical Education. *Emergency Medicine and Residents Association (EMRA) Policy Compendium*.

Posters/Presentations

- Adams, P.** (2020, September). *Appendiceal Carcinoid Tumors Diagnosis and Management*. **Oral Presentation** presented to Surgical Specialists of Colorado. Westminster, CO.
- Adams, P.** (2020, August). *Surgical Management of Priapism*. **Oral Presentation** presented at Centura Medical Group Urological Surgery. Castle Rock, CO.
- Vemulakonda, V., **Adams, P.**, et. al. Variation in Treatment of Hydronephrosis in Infants. **Poster**. Pediatric Academic Societies Meeting, Philadelphia, PA. May 1-5, 2020. Due to COVID-19 related conference cancellation, this peer-reviewed abstract was disseminated on 4/30/2020 to the PAS 2020 Meeting Program Guide.
- Adams, P.**, et. al (2020, April). *From Indigestion to Shock; The Sinister Presentation of ACE inhibitor induced Visceral Angioedema*. **Poster** at Virtual (due to COVID-19) KCUMB Research Symposium. Joplin, MO.
- Adams, P.** (2020, February). *Male Urinary Incontinence Evaluation and Management*. **Lecture** presented at Centura Family Medicine Residency Didactics. Westminster, CO.
- Adams, P.** (2020, January). *Colovesical Fistula Medical and Surgical Management*. **Oral Presentation** presented at Centura Colorectal Surgery. Parker, CO.
- Adams, P.** (2019, April). *Cost Effective Videography for Modern Anatomy Education*. **Poster** at Experimental Biology, Orlando, FL.
- Adams, P.**, et. al (2019, April 28). *Affordable Clinical Videography: Insights from an Anatomy Project*. **Oral Presentation**. 2019 Midwest Osteopathic Annual Convention in Chateau on the Lake, Branson, MO.
- Adams, P.** (2019, April 22). **Speech** presented at National Junior Honor Society Induction Ceremony in North Middle School, Joplin, MO.
- Adams, P.** et. al (2019, April). *Adult Polycystic Kidney Disease Ultrasound Diagnosis and Management*. **Oral Presentation**. KCUMB Community Clinic Rounds. Joplin, MO.
- Adams, P.**, et. al (2019, March). *Cost Effective Videography for Modern Anatomy Education*. **Poster** at KCUMB Research Symposium, Joplin, MO.

Current Research Experience

- Case Report on Metastatic Renal Cell Adenocarcinoma to Rete Testes Mimicking Primary Testicular Adenocarcinoma. *PI: William Ducomb, DO*
- Case Report on Large Hydrocele Requiring Extensive Reconstructive Scrotoplasty. *PI: Frank Sarfo, DO*

AWARDS and HONORS

Sigma Sigma Phi Osteopathic Honor and Service Society (January 2018-Present)

Gold Humanism Honor Society Member.....KCUMB (May 2020- Present)

Student DO of the Year Award (*American Association of Colleges of Osteopathic Medicine*).....Nominated by KCUMB (2020)

AOF Karen J. Nichols, DO, LEAD Scholar Award.....Nominated by KCUMB (2020)

Physicians of Tomorrow AMA Foundation Scholarship.....Nominated by KCUMB (2020)

Charles T. Bartow Memorial Scholarship.....KCUMB (2020)

COMLEX 1 Excellence 90th Percentile Scholarship.....KCUMB (2019)

Golden Ticket Scholarship.....American Osteopathic Foundation Finalist (2019)

Charles Alhante, D.O. Scholarship.....KCUMB (2019)

Advocate of the Year AwardMAOPS (2019)

Travel Award Recipient for Poster Presentation.....American Association of Anatomists (2019)

Mamie E. Johnston, D.O., Creative Medical Art in Teaching Award.....KCUMB (2018)

Clyde M. Smith, D.O. Scholarship.....KCUMB (2018)

PROFESSIONAL MEMBERSHIPS

American Urology Association (Fall 2019-Present)

Learning Resources and Campus Operations Committee (Fall 2019-Present)

Missouri Association of Osteopathic Physicians and Surgeons (MAOPS) Club - (Fall 2017 - Present)

- **Founding President:** Built a membership of 175 students and created, scheduled and organized:
 - The growth of club funds from the initial 300 dollars to over 4,000 dollars
 - Monthly “Game Night” at the local assisted living facility Mercy Village
 - Monthly “Coffee with a Doc” program with local hospitals
 - T-shirt fundraiser for a solar generator for a hospital in Kibuye, Burundi

Surgery Club - (Fall 2018 – Present)

- **Suture Committee:** Helped organize and teach suturing clinics

Emergency Medicine Club - (Fall 2018 – Spring 2019)

- **Co-founder of club and Special Events Coordinator:** Scheduled, organized, and ran four EM Simulations

Board of Trustee Member of MAOPS and William L. Wetzel Foundation (Fall 2017 – Spring 2019)

KCUMB Student Ambassador (Fall 2017 – Present)

- Lead school tours, question panels, and represent our school at community events

American Association of Anatomists Member (Fall 2018)

Higher Learning Commission Student Group (Spring 2018)

EXTRACURRICULAR EXPERIENCES

Clinically Integrated Gross Anatomy Educational Videos (June 2018-Present)

- Created and organized a portfolio of high quality and detailed educational anatomy videos (~40)
- Applied and received the Mamie E. Johnston, D.O. \$1500 Grant for this project

University of St. Thomas Alumni Mentor (Fall 2018-present)

- Provide pre-med students with personal experience and guidance as they approach medical school

Heath Screenings at Northpark Mall (November 2018)

- Conducted cardiac and pulmonary exams and ensured healthcare stability with community resources

Freeman Simulation Attendee (Spring and Fall 2018)

- Educational simulations: hypoglycemic seizure, ethylene glycol toxicity, restrictive cardiomyopathy

YMCA’s Strong Kids Campaign and Health Awareness Bike Ride (2013)

- Created and planned a personal trans-state bike ride to raise campaign awareness

- Gained two sponsorships, spoke at 10+ YMCAs, conducted radio interviews, and biked a 1200-mile trip

VOLUNTEER ACTIVITIES

Project Sunshine Denver Chapter Leader (September 2019-Present)

- Assisted Project Sunshine in reopening and running their Denver program
- Assisted and organized a virtual transition of this service during COVID-19

Organized and Participated in Science Class Volunteering at North Middle School (September 2018 – April 2019)

Children Circles Program - St. Paul's United Methodist Church (May 2018 – April 2019)

Monthly Game Night at Mercy Village Assisted Living (March 2018-April 2019)

Total Volunteer Hours: 132 (this number encompasses one-time, isolated volunteer events not listed above)

SKILLS

Trained to operate Laerdal patient simulators (October 2018)

Con conversationally fluent in Spanish

HOBBIES

Drumming, Baking, Puzzles, Board Games, Mountain Biking, Snowboarding, Hiking