

Alexander J. Tauchen, MD

Current Position

- NorthShore University HealthSystem Medical Group 2017-present
 - *Attending Orthopaedic Surgeon*
 - *Adult Reconstruction*

Education

- University of Illinois at Urbana-Champaign: Champaign, IL 2003-2007
 - *Bachelor of Science, Molecular and Cellular Biology*
 - *Magna Cum Laude*
- Loyola University Stritch School of Medicine: Maywood, IL 2007-2011
 - *Doctor of Medicine*
 - *Magna Cum Laude*
 - *Alpha Omega Alpha*

Post-Graduate Training

- Loyola University Medical Center: Maywood, IL 2011-2016
 - *Resident, Department of Orthopaedic Surgery*
- Anderson Clinic Post-Graduate Medical Education Foundation: Alexandria, VA 2016-2017
 - *Fellow, Adult Reconstructive Surgery*

Medical Licensure

- State of Illinois (Expires: 7/31/2020)
 - #036142340

Professional Society Memberships

- American Association of Hip and Knee Surgeons
- American Academy of Orthopaedic Surgeons

Honors and Awards

- Alpha Omega Alpha Honor Society
 - *Vice President, Epsilon Illinois Chapter*
- MAGIS Star Recipient, Loyola University Medical Center
- Alpha Sigma Nu Jesuit Honor Society
- Phi Beta Kappa Academic Honor Society
- American Orthopaedic Association Resident Leadership Forum participant

Team Coverage Experience

- Assistant Team Physician
 - *Elmwood Park High School Football* 2011-2013
 - *Westmont High School Football* 2015

Administrative Service

- Loyola University Stritch School of Medicine
 - *Medical Student Union Representative* 2007-2008
 - *Medical Student Union Treasurer* 2008-2009

Academic Courses Attended

- AAOS/ASES Sports Shoulder Injuries: Open and Arthroscopic Techniques. *Rosemont, IL* May 2011
- AO Basic Fracture Management Course. *Atlanta, GA.* Sept. 2011
- AAOS Fundamentals of Knee and Shoulder Arthroscopy for Orthopaedic Residents. *Rosemont, IL* Sept. 2012
- University of Chicago Musculoskeletal Clinicopathologic Course. *Chicago, IL* October 2013
- AAOS/AAHKS Fundamentals of Hip and Knee Arthroplasty for Orthopaedic Residents. *Rosemont, IL* April 2014
- AAOS Annual Meeting. *Las Vegas, NV* March 2015
- AOA Resident Leadership Forum. *Providence, RI* June 2015
- Smith & Nephew Early Intervention Knee Arthroplasty, *Boston, MA* August 2016
- Depuy Synthes Anterior Approach Total Hip Arthroplasty. *Tampa, FL* Sept. 2016
- Stryker Fellows Hands on Introduction to Robotic Technology Surgical Training Program. *Tampa, FL* Sept. 2016
- Depuy Synthes Achieving Success in a Changing Healthcare Environment. *Annapolis, MD* October 2016
- 9th Annual Joint Replacement Fellows Symposium. *Vail, CO* January 2017
- AAOS Annual Meeting. *San Diego, CA* March 2017
- AAOS Annual Meeting. *New Orleans, LA* March 2018

- AAHKS Annual Meeting. *Dallas, TX* Nov 2018
- AAOS Annual Meeting. *Las Vegas, NV* March 2019

Presentations

1. **Tauchen AJ**, Salazar D, Barton GJ, Francois A, Tonino P, Garbis NG, Evans D. The effect of compression stockings on cerebral desaturation events in obese patients undergoing shoulder arthroscopy in the beach chair position. *Society of Military Orthopaedic Surgeons Annual Meeting, Scottsdale, AZ, December, 2014*
2. **Tauchen AJ**. Avascular Necrosis of the Hip and Knee. *Loyola University Medical Center Department of Orthopaedic Surgery Grand Rounds. May 2015*
3. **Tauchen AJ**. Complications in Total Knee Arthroplasty. *Loyola University Medical Center Department of Orthopaedic Surgery Grand Rounds. January 2016*
4. **Tauchen AJ**, Alden KJ, Borys D, Lomasney LM, Nystrom LM. Periprosthetic clear cell chondrosarcoma mimicking prosthetic failure. *The Engh Society Meeting, Alexandria, VA, April 2016*
5. **Tauchen AJ**, Hushmendi S, Pfefferle KJ, Parks NL, Hamilton WG. Simultaneous bilateral versus unilateral direct anterior approach total hip arthroplasty. *Hip Society Traveling Fellows Visit, Alexandria, VA, March 2017*
6. **Tauchen AJ**, Hushmendi S, Pfefferle KJ, Parks NL, Hamilton WG. Simultaneous bilateral versus unilateral direct anterior approach total hip arthroplasty. *Virginia Orthopaedic Society Annual Meeting, Charlottesville, VA, April 2017 (3rd place – Best Podium Presentation)*
7. **Tauchen AJ**. Complications in Total Knee Arthroplasty. *NorthShore University HealthSystem Department of Orthopaedic Surgery Grand Rounds. October 2017.*
8. **Tauchen AJ**. The Exeter Experience and Cemented Total Hip Arthroplasty. *University of Chicago Department of Orthopaedic Surgery Grand Rounds. December 2017.*
9. Avino RJ, Wlodarski C, **Tauchen AJ**, Puri L. Is 30-day readmission rate after total joint replacement affected by where preoperative medical clearance is performed? *Paper presentation, AAOS Annual Meeting, Las Vegas, NV. March 2019.*
10. Edgington JP, Avino RJ, Wixson RL, **Tauchen AJ**, Puri L. Patient preference predicts discharge disposition after total joint arthroplasty. *Paper presentation, AAOS Annual Meeting, Las Vegas, NV. March 2019.*

11. **Tauchen AJ**, Hushmendi S, Pfefferle KJ, Parks NL, Hamilton WG. Modern Simultaneous bilateral anterior total hip arthroplasty is a safe and efficient surgery. *Paper presentation, AAOS Annual Meeting, Las Vegas, NV. March 2019.*

Publications

1. **Tauchen AJ**, Salazar D, Barton GJ, Francois A, Tonino P, Garbis NG, Evans D. The effect of compression stockings on cerebral desaturation events in obese patients undergoing shoulder arthroscopy in the beach chair position. *Arthroscopy*. Dec 2015;31(12):2352-64. PMID 26248495.
2. **Tauchen AJ**, Kueberuwa E, Schiffman K, Mudaliar K, Noland SS. A rare case of a 15 year-old boy with two accessory nipples: one in the forearm and one in the milk line. *Case Reports in Surgery*. Epub 2015 Dec 10;2015:752479. PMID 26783489.
3. Salazar D, Hazel A, **Tauchen AJ**, Sears B, Marra G. Neurocognitive deficits and cerebral desaturation during shoulder arthroscopy in the beach chair: a systemic review. *American Journal Orthopedics*. 2016;45(3):E63-E68. PMID 26991585
4. **Tauchen AJ**, Hamilton WG. The anterior approach: Better, faster, and cheaper. *Seminars in Arthroplasty*. 2016: 27: 210-213.
5. **Tauchen AJ**, Hushmendi S, Parks NL, Pfefferle KJ, Hamilton WG. Simultaneous bilateral anterior hips: double trouble – opposes. *Seminars in Arthroplasty*. In press; on-line February 2019

Posters and Scientific Exhibits

1. **Tauchen AJ**, George DC, Hildebrand GR, RR Bindra. The incidence of retained rings after emergent treatment of hand injuries. *Poster Exhibit 31st Annual St. Albert's Research Day, Loyola University Stritch School of Medicine, October 2010*
2. **Tauchen AJ**, Salazar D, Barton GJ, Francois A, Tonino P, Garbis NG, Evans D. The effect of compression stockings on cerebral desaturation events in obese patients undergoing shoulder arthroscopy in the beach chair position. *Poster Exhibit 35th Annual St. Albert's Research Day, Loyola University Stritch School of Medicine, October 2014*
3. Reddy A, **Tauchen AJ**, Havey R, Carandang G, Patwardhan AG, Bindra R. Heat generation from insertion of K-wires: oscillating versus rotary drilling. *Poster Exhibit 35th Annual St. Albert's Research Day, Loyola University Stritch School of Medicine, October 2014*