

## **CURRICULUM VITAE**

**Matthew David Welsch, M.D.**

**Community Physician Network**

**Orthopedic Specialty Care**

**7930 North Shadeland, Avenue**

**Indianapolis, IN 46250**

**(317) 621-7987**

- Education:** Doctorate of Medicine May 2004  
Medical College of Wisconsin, Milwaukee, Wisconsin  
Brooker Award – highest performance in Pharmacology course
- Bachelor of Science, Mechanical Engineering May 1996  
University of Notre Dame, South Bend, Indiana  
Graduated Cum Laude, Notre Dame Scholar  
Pi Tau Sigma – mechanical engineering honor society  
Lawrence G. Broestl Award – for academic and community leadership within Dillon Hall
- Residency:** Orthopedic Surgery July 2004 – June 2009  
Indiana University, Indianapolis, Indiana  
Board Certified – 2012
- Fellowships:** Hand and Upper Extremity Surgery August 2009 – August 2010  
The Indiana Hand to Shoulder Center/Indiana University, Indianapolis, Indiana  
Certificate of Added Qualifications in Hand Surgery – 2013
- Affiliations:** American Society of Surgery of the Hand  
American Academy of Orthopedic Surgery
- Licensure:** State of Indiana License  
Active: Orthopedic Surgery – Board Certified 2012-2022  
Certificate of Added Qualifications in Hand Surgery 2013
- Employment:** Community Physician Network Indianapolis, Indiana January 2015 - present  
Orthopedic Surgeon, Hand and Upper Extremity Specialist

Pee Dee Orthopedic Associates Florence, South Carolina August 2010  
– December 2014

**Previous Work Experience:**

Engineer – Mechanical Engineer, Manufacturing and Technical Marketing, GE Medical Systems Waukesha, Wisconsin July 1996 – June 2000

**Research:**

Welsch, M., Mih, A. Biceps Tendon Transfer for Reestablishing Digit Function: Biomechanical and Feasibility Study in Cadavers. Presented at Annual Tri-State Hand Surgery Symposium, March 2010, Indianapolis, Indiana. Poster presentation at St. Vincent Hospital 2010 Research Fair.

Rettig, A., Rettig, I., Welsch, M. Anatomic Reconstruction of Thumb Metacarpophalangeal Joint Ulnar Collateral Ligament Utilizing an Interference Screw Docking Technique. *Techniques in Hand and Upper Extremity Surgery* 2009; 13(1):7-10.

Smith, H., Welsch, M., Sasso, R., Vaccaro, A. Comparison of Radiation Exposure in Lumbar Pedicle Screw Placement with Fluoroscopy Versus Computer Assisted Image Guidance with Intraoperative 3D Imaging. *Journal of Spinal Cord Medicine* 2008; 31(5):532-7. Poster presentation at 2008 AAOS Annual Meeting. Winner – Best Research Paper, Indiana Orthopaedic Society Annual Meeting, 2008.

**Publications:**

Welsch, M., Greenberg, J.A Distal Radioulnar Joint in Rheumatoid Arthritis in *Arthritis of the Hand and upper Extremity: A Master Skills Publication*.

**Professional Interests:**

Surgical treatment and rehabilitation of acute and chronic injuries of the upper extremity.

**Personal Interests:**

I enjoy fitness activities, golf, travel, and spending time with my growing family.

Revised 03/16/2024