ROBERT C. MATTHIAS, JR., M.D.

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WORK EXPERIENCE

February, 2011-2023

Assistant Professor

Fellowship Director

Physician Director of Quality

University of Florida Department of Orthopaedics and Rehabilitation

Hand, Upper Extremity, Microvascular Surgery

October, 2006 – September, 2010

Attending Hand Surgeon

Arkansas Specialty Orthopedics Hand and Upper Extremity Center

Little Rock, AR

INTERNSHIP, RESIDENCY, AND FELLOWSHIP

July, 2000 – July, 2005

Internship and Residency in Orthopedic Surgery, University of Wisconsin Hospital and Clinics, Madison, Wisconsin.

August, 2005 - August, 2006

Hand, Upper Extremity, and Microvascular Surgery Fellowship University of Florida, Department of Orthopaedics and Rehabilitation

EDUCATION

1996-2000

Vanderbilt University School of Medicine, Nashville, Tennessee.

Doctor of Medicine.

1989-1993

Duke University, Durham, North Carolina.

Bachelor of Arts in Public Policy Studies and Religion, Cum Laude.

CERTIFICATION AND LICENSURE

State of Florida Medical License

Board Certified in Orthopedic Surgery

Certificate of Added Qualification in Surgery of the Hand

PROFESSIONAL AFFILIATIONS

American Society for Surgery of the Hand

American Academy of Orthopedic Surgeons (AAOS)

American Board of Orthopedic Surgery (ABOS)

Publications

Journal Articles

Hong T, Hones KM, Ballard B, Dell PC, Wright TW, **Matthias RC**. 2022. Role of Laser Pointer in Budgeting Fluoroscopy – Time and Radiation Exposure. Hand (NY). September 20, 2022. P. 1-5.

Bowers NL, Hao KA, Trivedi S, Satteson E, King JJ, Wright TW, **Matthias RC**. 2022. Self-reported Cannabis Use is not Associated with Greater Opioid Use in Elective Hand Surgery Patients. Eur J Orthop Surg Traumatol. 2022 Aug 20:1-6.

Flynn LS, Richard GJ, Vincent HK, Bruner M, Cong Chen C, **Matthias RC**, Zaremski JL, Farmer KW. 2021. Swing Type and Batting Grip Affect Peak Pressures on the Hook of Hamate in Collegiate Baseball Players. Orthopaedic Journal of Sports Medicine, vol. 9, 12, December 13, 2021.

Williams BA, Phillips SA, Matthias RC, Blakemore LC. 2020. Buckling Down on Torus Fractures – Assessing Treatment Preferences and Perceived Management Barriers at a Single Institution. Iowa Orthop J. 2020;40(2):12-20.

Levina Y, Lourie G, and **Matthias R**. 2020. Dynamic Nerve Compression of Guyon Canal Secondary to Variation of the Deep Branch of the Ulnar Artery: Etiology, Diagnosis, Treatment, and Outcome. *Journal of Hand Surgery Global Online*. 2:4: 256-259.

Solarz MK, Patel MK, Struk AM, **Matthias R**, King JJ, Wright TW, and Schoch BS. 2019. A Clinical Comparison of Triceps-Sparing and Triceps-Detaching Approaches for Revision Total Elbow Arthroplasty. *Journal of Hand Surgery Am.* Volume 18: 30548-3.

Munns JJ, **Matthias RC**, Zarezadeh A, Struk AM, Dell PC, Jones CA, Stein JM, and Wright TW. 2018. Outcomes of Revisions for Failed Trapeziometacarpal Joint Arthritis Surgery. *Journal of Hand Surgery Am.* Volume 17: 30523-3.

Williams BA, Alvarado CA, Montoya-Williams DC, **Matthias RC**, and Blakemore LC. 2018. Buckling down on torus fractures: has evolving evidence affected practice?. *Journal of Children's Orthopaedics*. 12:2: 123-128.

Bilbrew L, **Matthias R**, and Wright T. 2018. Cannulated Self-Drilling, Self-Tapping Pins for Displaced Extra-articular Distal Radius Fractures. *Journal of Hand Surgery Am.* 43:3: 294.

Holt D, Struk A, King J, **Matthias R** and Wright, T. Clinical Outcome for Failed Radial Head Arthroplasty Treated with Explantation. *Open Journal of Orthopedics*, 2017; 7, 199-210.

Matthias R, and Wright TW. 2016. Intraosseous Membrane of the Forearm. *Journal of Wrist Surgery*. 5:3: 188-193.

Carlo J, Dell PC, **Matthias R**, and Wright TW. 2016. Collateral Ligament Reconstruction of the Proximal Interphalangeal Joint. *Journal of Hand Surgery Am.* 41:1: 129-132.

Chan CM, Luo R, and **Matthias RC**. 2015. Tendon graft ossification: an unusual complication of suspension plasty for trapeziometacarpal arthritis of the thumb. *Journal of Hand Surgery Eur*. 40:4: 417-9.

Book Chapters

<u>Robert C. Matthias</u>. 2021. Football Injuries: A Clinical Guide to In-Season Management. Football Injuries of the Upper Extremity. Springer International Publishing. Switzerland. 15-39.

Ethan W. Dean, and <u>Robert C. Matthias Jr</u>. 2020. *Orthopaedic Hand Trauma*. General Concepts: Indications for Surgery. Wolters Kluwer. Philadelphia. 35-47.

Mark K. Solarz, and <u>Robert C. Matthias Jr</u>. 2020. *Orthopaedic Hand Trauma*. Hand and Wrist Anatomy. Wolters Kluwer. Philadelphia. 573-604.

Robert C. Matthias, Jr. 2017. Orthopedic Surgery Clerkship: A Quick Reference Guide for Senior Medical Students. Tears of the Triangular Fibrocartilage Complex. Springer International Publishing. New York, New York. 207-211.