

Matthew A Butler
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Education

University of Notre Dame, South Bend, IN 1998-2002
B.S. Biochemistry – Magna Cum Laude

University of Florida College of Medicine, Gainesville, FL 2002-2006
M.D. – Cum Laude. Inducted into AOA 2005

Residency and Fellowship

General Surgery Internship
Vanderbilt University Medical Center, Nashville, TN 2006-2007

Orthopaedic Surgery Residency
Vanderbilt University Medical Center, Nashville, TN 2007-2011

Hand and Upper Extremity Surgery fellowship
Indiana Hand to Shoulder Center, Indianapolis, IN 2011 – 2012

Employment

Hospital for Special Surgery. Attending Physician. West Palm Beach, FL 2024-present

Hand to Shoulder Center of Wisconsin - Partner. Appleton, WI 2012-2023

Medical Director - Woodland Surgery Center. Appleton, WI 2019-present

Board Certification

ABOS part 1 - 2011

ABOS part 2 – 2014

Certificate of Added Qualification in Hand Surgery - 2015

Recertification 2022

Publications

Establishing the Appropriate Position of Proximal Humerus Locking Plates: A Cadaveric Study of Five Plating Systems and their Anatomic Reference Measurements. Butler, Matthew; Chauhan, Aakash; Merrell, Gregory; Greenberg, Jeffrey. *Shoulder and Elbow*, vol 10, 1: pp. 40-44. May 2017.

Pediatric Variants of the Transolecranon Elbow Fracture Dislocation: Recognition and Tension Band Fixation: Report of 3 Cases; Butler, M.A., Martus, J.E., Schoenecker, J.G. *Journal of Hand Surgery*. 2012. Volume 37, Issue 5; 999-1002.

Butler MA, Holt GE, Crosby SN, Weikert DR. Late posterior interosseous nerve palsy associated with loosening of radial head implant. *JSES* 2009. PMID: 19487131

Ichikawa J, Cole HA, Magnussen RA, Mignemi NA, Butler M, Holt GE, O'Rear L, Yuasa M, Pabla B, Haro H, Cates JM, Hamm HE, Schwartz HS, Schoenecker JG. Thrombin induces osteosarcoma growth, a function inhibited by low molecular weight heparin in vitro and in vivo: Procoagulant nature of osteosarcoma. *Cancer*. 2011. [Epub ahead of print] PubMed PMID:21953059.

Butler MA, Rosenow JA, Okun MS. History of the therapeutic use of electricity on the brain and the development of deep brain stimulation. *Deep Brain Stimulation in Neurological and Psychiatric Disorders*. Humana Press 2007.

Presentations

“Scapula Fractures After Reverse Shoulder Arthroplasty.” Vanderbilt Orthopedic Society Meeting. Nashville, TN April 5, 2024

“Update on Clavicle Fractures.” HSS Technology and Innovation in Orthopedics Symposium. Ft Lauderdale, FL. January 13, 2024.

“The Mangled Hand.” Instructional Course Lecture. American Society for Surgery of the Hand Annual Meeting. San Francisco, CA, Sept 16, 2021

“Replantation Surgery in 2019.” Workers Compensation Symposium. Neenah, WI 2019.

“Wide Awake Hand Surgery: How, When and Why.” Wisconsin Orthopedic Society annual meeting. Green Bay, WI. May 5, 2018.

“Case Presentation of Transhumeral Arm Replantation.” Wisconsin Trauma Network. Appleton, WI November 18, 2017.

“Use of Local Anesthesia in Hand Surgery.” Vanderbilt Orthopedic Society. April 21, 2017.

“Distal Biceps: Evaluation and Management” Workplace Injuries and New Treatment Trends in Upper Extremity Care. Neenah, WI February 26, 2016

“Upper Extremity Replantation.” Thedacare Trauma symposium. Neenah, WI 2014.
“Flexor Tendon Anatomy and Biomechanics.” Wisconsin Hand Experience. Milwaukee, WI March 17, 2013

“Use of Pectoralis Major Tendon as an Intra-operative Landmark during Locking Plate Fixation of Proximal Humerus Fractures” Indiana University Department of Orthopaedics Annual Meeting; June 15, 2012

Application of Anatomic Locking Proximal Humerus Plates: A Cadaveric Study; Butler, M.A., Greenberg, J.A.; Tri-State Meeting; Louisville, KY 2012

“Complex Elbow instability: Diagnosis and Management.” Vanderbilt Orthopaedic Society Meeting. Sandestin, FL 2011.

“Complications following Pediatric Elbow Trauma.” Vanderbilt Orthopaedic Grand Rounds, Nashville, TN 2010.

Crosby SN, Schwartz HS, Butler MA, Holt GE. Metal-backed vs All-poly tibial components in distal femoral endoprosthesis. Presentation at Musculoskeletal Tumor Society meeting 2008.

Butler MA, Schwartz HS, Hamm H, Mignemi N, Holt GE, Schoenecker JG. The prothrombotic phenotype of metastatic osteosarcoma. Abstract and Presentation Musculoskeletal Tumor Society meeting 2008.

Butler MA, Woo R. Spinal deformities after Selective Dorsal Rhizotomy and Intrathecal Baclofen. Podium Presentation Florida Orthopedic Society 2004. Poster presentation at International Society for Study of Lumbar Spine 2005.

Memberships

AAOS

American Society for Surgery of the Hand

Wisconsin Orthopedic Society

Wisconsin Medical Society

Awards

Alpha Omega Alpha - 2005

William Enneking Award – 2006. Medical school performance on orthopaedic clerkship.

Medical Guild Award for academic excellence and professionalism – 2005. Medical school scholarship for performance in first 3 years of medical school.

Academic Perfection Scholarship – University of Florida College of Medicine 2003 – 2005.

Board of Directors Scholarship – University of Florida College of Medicine - 2004. Medical school scholarship.

Distinguished Service Award for direction of medical history lecture series - 2004

Merck Index Award – 2002. Undergraduate award in chemistry

National Merit Scholar - 1998