

Daniel Haden Doty

Employment

7/1/2019- Current Assistant Professor of Orthopedic Surgery
UTHSC College of Medicine - Chattanooga

9/1/2016- 2/2026 Orthopedic Surgery: Shoulder and Elbow
Erlanger Orthopedics
Erlanger Health System
Chattanooga, TN

2/16/2026-Current Orthopedic Surgery: Shoulder and Elbow
Integrity Orthopedics
Chattanooga, TN

Education

8/2015-7/2016 Shoulder and Elbow Surgery Fellowship
University of Pennsylvania
Department of Orthopaedic Surgery
Philadelphia, PA

7/2010-6/2015 Orthopaedic Surgery Residency
University of Tennessee College of Medicine
Erlanger Health System
Chattanooga, TN

8/2006-5/2010 Doctor of Medicine
University of Tennessee Health Sciences Center
Memphis, TN

8/2002-5/2006 Bachelor of Arts
Carson-Newman College
Jefferson City, TN
Major: Biology

Professional Certifications

US Medical Licensing Board- Step 1, 2, 3
Board Certified by the American Board of Orthopaedic Surgery
Active Fellow Member American Academy of Orthopaedic Surgeons

Awards, Honors, and Leadership

Career

Board of Directors
Tennessee Orthopedic Society 2025, 2026

Fellowship

Joseph P. Iannotti Award for Excellence in Shoulder and Elbow Surgery 2016

Residency

American Orthopaedic Association Resident Leader 2014
Erlanger Hospital Medical Quality Improvement Committee 2013
Orthopaedic In Training Exam Award 2011, 2012, 2013

Medical School

Alpha Omega Alpha Medical Honor Society
Faculty Medal for Academic Achievement 2010
Graduate with Highest Honors 2010
IMHOTEK Society 2008-2010
Treasurer, Student Surgical Society 2007, 2008

Undergraduate

Suma cum Laude

Most Outstanding Graduate in Biology 2006
Mortar Board National College Senior Honor Society 2005, 2006
Alpha Chi Honorary Society 2004
Alpha Chi Sophomore Scholastic Award
Vice President *Beta Beta Beta* Biological Honor Society 2004-2006
Pro Strength and Speed Community Outreach 2003-2006

Presentations

Tennessee Orthopedic Society 2025

Reversomania: Has The Pendulum Swung Too Far!?
Tyler Brolin MD and Daniel Doty MD

Community Grand Rounds

Scaphoid Fractures, Chattanooga 2012
Elbow Arthroplasty, Chattanooga 2013
Proximal Humerus Fractures, Chattanooga 2014
Long Head of the Proximal Biceps Tendon 2015

Industry Sponsored

*Arthrex South Atlantic Region Shoulder Arthroplasty Course Instructor
October 25, 2019*

Maximizing exposure in shoulder arthroplasty
Principles of Reverse Total Shoulder Arthroplasty
Considerations in Revision Shoulder Arthroplasty

Institutional Teaching Presentations

UTCOR, Chattanooga Dept Ortho Surg

Distal Radius Fractures, 2010

Fractures, Dislocations, and Ligamentous Injuries about the Hand,
2011

Vascular Disorders of the Upper Extremity, 2013

U of Pennsylvania, Philadelphia Dept Ortho Surg

Superior Capsular Reconstruction of the Shoulder, 2015

The Latarjet Procedure, 2015

Biomechanics of Reverse Total Shoulder Arthroplasty, 2015

Multidirectional Instability of the Shoulder, 2015

Type III Acromioclavicular Joint Injuries, 2016

Proximal Humerus Fractures: The Hertel Criteria, 2016

Podium Presentations

Elderly Acetabular Fractures: A Biomechanical Study for Fixation of
Anterior Column Posterior Hemitransverse Fractures. Resident
Research Week, Erlanger Hospital 2014

Elbow Manipulation Under Anesthesia for Posttraumatic Elbow Stiff-
ness.

Orthopaedic Trauma Association Annual Meeting, Tampa, FL October
2014

Elbow Arthroscopy: Getting Started. Instructional Course Lecture. El-
bow Arthroscopy, Current Indications and Techniques. American Academy of Or-
thopaedics Surgery Annual Meeting, Las Vegas Nevada 2019

Poster Presentations

Elbow Manipulation Under Anesthesia for Posttraumatic Elbow Stiff-
ness. Resident Research Week, Erlanger Hospital 2014

Elderly Acetabular Fractures: A Biomechanical Study for Fixation of
Anterior Column Posterior Hemitransverse Fractures. Tennessee
Orthopaedic Society Annual Meeting 2014

Research & Publications

Antibiotic Coated ePTFE Decreases Graft Colonization and Neointimal Hyperplasia.

Peter Fischer, M.D., M.S. Thomas Schroepel M.D. Timothy Fabian, M.D.
Waldemar deRijk, PhD., D.D.S. Norma Edwards, M.D. Louis Magnotti, M.D.
Daniel Doty, B.A. Martin Croce, M.D. Journal of Surgical Research, Volume
156, Issue 2, October 2009, Pages 199-204

Manipulation Under Anesthesia as a Treatment of Posttraumatic Elbow Stiffness. Spitler CA, Doty DH, Johnson MD, Nowotarski PJ, Kiner DW, Swafford RE, Jemison DM. Journal of Orthopedic Trauma. 2018 Aug;32(8):e304-308

Generating stability in elderly acetabular fractures- A biomechanical assessment. Spitler CA, Kiner D, Swafford R, Doty D, Goulet R, Jones LC, Hudrick J, Nowotarski P. Injury. 2017 Oct;48(10):2054-2059

Efficacy of Antibiotic Coating of Central Venous Catheters in Preventing Infection with *Staphylococcus aureus*

Research Preceptor: Martin Croce, M.D.

UTHSC Department of Surgery, National Institute of Health Research Grant
June-August 2007