

Curriculum Vitae

Wes Madsen, M.D

Orthopedic Surgery

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EDUCATION

<u>Years</u>	<u>Degree</u>	<u>Institution (Area of Study)</u>
1997 - 2003	B.S.	Brigham Young University (Microbiology) Provo, UT
2003 - 2007	M.D.	University of Utah School of Medicine (Medicine) Salt Lake City, UT
2007 - 2012	Resident	University of Rochester Medical Center (Orthopaedic Surgery) Rochester, NY
2012-2013	Fellow	University of Utah Orthopaedic Department (Adult Reconstruction) Salt Lake City, UT

BOARD CERTIFICATIONS

06/01/2007	National Board of Medical Examiners, Certified
07/12/2012	American Board of Orthopaedic Surgery Part 1, Pass
07/28/2013	Oxford Partial Knee Advanced Instructional Course, Certified
07/23/2015	Board Certified by American Board of Orthopaedic Surgery
07/19/2023	Recertification by American Board of Orthopaedic Surgery

ORTHOPAEDICS

08/2012-7/2013	Hire, Visitor Track, Visiting Instructor at University of Utah
8/2013-present	Orthopaedic surgery and Adult Reconstruction, Tanner Clinic, Layton, UT
1/2021-5/2024	Tanner Clinic Orthopaedic Surgery Department Chair
4/2023-present	Intermountain Layton Hospital Section Chief of Orthopaedic Surgery
9/2023-present	InReach Orthopaedic Telehealth Consultant
10/2024-present	Utah Labor Commission medical panel
11/2024-8/2025	Expert medical witness for Mednick Associates
7/2025-present	Guardian Group, Qualified Medical Examiner for the state of California
7/2025-present	MES, Independent Medical Examiner

PROFESSIONAL EXPERIENCE

Part Time Positions

2000 - 2002	Medical Assistant, Utah Valley Medical Center, Vernal, UT
2000 - 2003	College Instructor and Teaching Assistant, Brigham Young University, Provo, UT
2006 - 2007	Medical School Tutor, University of Utah, Salt Lake City, UT

SCHOLASTIC HONORS

1998 - 2003	Academic scholarship recipient, Brigham Young University, Provo, UT, USA
1998 - 2003	Dean's List recipient, Brigham Young University, Provo, UT, USA
2003	Graduated Valedictorian with Summa Cum Laude and 4.00 GPA, Brigham Young University, Provo, UT, USA
2004 - 2007	Recipient of Sara Perry Scholarship, University of Utah School of Medicine, Salt Lake City, UT, USA
2010	Best resident preoperative plan - AO Trauma Basic Principles and Techniques of Operative Fracture Management Courses, Ft Lauderdale, FL, USA

PROFESSIONAL COMMUNITY ACTIVITIES

2003	Volunteer, Intermountain Donor Services
2003 - 2005	Volunteer, Fourth Street Clinic
2003 - 2007	Student Representative, Utah Rural Outreach Program
2005	Volunteer, Salt Lake City Marathon
2005	Volunteer, Fourth Street Clinic, Triathlon
2007 - 2012	Team Physician, University of Rochester Medical Center, Provided coverage for many high school football, college football, professional hockey and soccer games
2011	Resident Leader, Highland Hospital, Rochester NY, Orthopaedic Community Care Clinic

UNIVERSITY COMMUNITY ACTIVITIES

College Level

2004 - 2007	Member, School of Medicine Admissions Committee
2004 - 2005	Member, School of Medicine College Council
2004	Group Leader, School of Medicine, Biochemistry
2004 - 2005	Vice President, School of Medicine, Surgery Interest Group
2004 - 2007	Co-Founder & Vice President, School of Medicine, Orthopaedic Interest Group

Residency Level

2012	Member, Orthopaedic Surgery Residency Admissions Committee
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SERVICE AT PREVIOUS INSTITUTIONS

2011 - 2012	Chief Resident, University of Rochester Medical Center, Leader of URMC Orthopaedic Residency Curriculum
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CURRENT MEMBERSHIPS IN PROFESSIONAL SOCIETIES

American Association of Hip and Knee Surgeons
Alpha Omega Alpha
American Academy of Orthopaedic Surgeons
Phi Kappa Phi

TEACHING RESPONSIBILITIES/ASSIGNMENTS

Educational Lectures

Didactic Lectures

2007 - 2012	Presented morning resident lectures, University of Rochester Medical Center
2012 - 2013	Presented morning resident lectures, University of Utah Orthopaedic Department

Department/Division Conferences

2007 - 2012

Organized journal clubs and resident anatomy sessions, University of Rochester Medical Center

PEER-REVIEWED JOURNAL ARTICLES

1. **Madsen WY**, Mitchell BS, Kates SL. (2011). Successful Intraoperative Retrieval of Dislocated Femoral Head During Total Hip Arthroplasty. *J Arthroplasty*, 27(5), 27; e9-11.
2. **Madsen W**, Yaseen Z, LaFrance R, Awad H, Maloney M, Voloshin I. (2013). Addition of a Suture Anchor for Coracoclavicular Fixation to a Superior Locking Plate Improves Stability of Type IIB Distal Clavicle Fractures. *Arthroscopy*, 29(6), 998-1004.
3. LaFrance R, **Madsen W**, Yaseen Z, Giordano B, Maloney M, Voloshin I. (2013). Relevant Anatomic Landmarks and Measurements for Biceps Tenodesis. *Am J Sports Med*, 41(6), 1395-9.
4. LaFrance R, Williams R, **Madsen W**, Maloney M, Drinkwater C, Giordano B. (2014). The Prevalence of Radiographic
5. The prevalence of radiographic criteria of femoral acetabular impingement in patients undergoing hip arthroplasty surgery (2014). LaFrance R, Williams R, **Madsen W**, Maloney M, Drinkwater C, Giordano B. *Geriatr Orthop Surg Rehabil*, 5(1), 21-6.
6. Pelt C, **Madsen W**, Erickson J, Gililand J, Anderson M, Peters C. (2014). Revision Total Hip Arthroplasty with a Modular Cementless Femoral Stem. *J Arthroplasty*. 29 (9), 1803-7.

REVIEW ARTICLES

1. **Madsen W**, Elfar J. (2010). Snake bites. [Review]. *J Hand Surg [Am]*, 35(10), 1700-2; quiz 1702.
2. **Madsen W**, Elfar J. (2010). Spider bites. [Review]. *J Hand Surg [Am]*, 35(10), 1698-9.

Book Chapters

1. Pelt C, Madsen W, Peters C. (2016). Cementless Acetabular Components for Revision Total Hip Arthroplasty. *The Adult Hip, Third Edition*.

ORAL PRESENTATIONS

Meeting Presentations (Not Published Abstracts and Not Unpublished Posters)

National

- 2012 Madsen W, Yaseen Z, LaFrance R, Awad H, Maloney M, and Voloshin I. The Effect of Coracoclavicular Fixation on the Stability of Type IIB Distal Clavicle Fractures Fixed with a Superior Locking Plate and Screws. AANA Meeting. Orlando, FL, USA
- 2012 LaFrance R, Yaseen Z, Madsen W, Giordano B, Maloney M, Voloshin I. Subpectoral Biceps Tenodesis: Are we Restoring the Resting Tension on the Biceps? AANA Meeting. Orlando, FL, USA
- 2012 Madsen W, Yaseen Z, LaFrance R, Awad H, Maloney M, and Voloshin I. The Effect of Coracoclavicular Fixation on the Stability of Type IIB Distal Clavicle Fractures Fixed with a Superior Locking Plate and Screws. The American Orthopaedic Association, Washington DC, USA
- 2012 LaFrance R, Yaseen Z, Madsen W, Giordano B, Maloney M, Voloshin I. Subpectoral Biceps Tenodesis: Are we Restoring the Resting Tension on the Biceps? The American Orthopaedic Association, Washington DC, USA
- 2013 Madsen W, Yaseen Z, LaFrance R, Awad H, Maloney M, and Voloshin I. The Effect of Coracoclavicular Fixation on the Stability of Type IIB Distal Clavicle Fractures Fixed with a Superior Locking Plate and Screws. AAOS Meeting. Chicago, IL, USA

Local/Regional

- 2010 Madsen W. Calcaneus fractures. URM fracture conference. Rochester, NY, USA
- 2011 Madsen W. Biologic response to orthopaedic implants. URM basic science lecture series. Rochester, NY, USA

- 2011 Madsen W. Tibial shaft fractures. URM fracture conference. Rochester, NY, USA
2011 Madsen W. Fixation of type II distal clavicle fractures. Saratoga Seminars Summer Orthopaedic Symposium. Saratoga, NY, USA
2023 Advanced Education Event- ARVIS
2023 Enovis' Advanced Regional Knee and ARVIS Lab

Grand Rounds Presentations

- 2007 - 2012 Presented Grand Round case presentations, University of Rochester Medical Center, Rochester, NY, USA
2013 Madsen W. Revision with Cementless Acetabular Components, University of Utah Orthopaedic Department, Salt Lake City, UT, USA