Curriculum Vitae

PERSONAL DATA

Name: Wes Madsen Phone: 585-760-9170

Email: madsenwes@gmail.com Birth Place: Salt Lake City, UT Citizenship: United States

EDUCATION

<u>Years</u>	<u>Degree</u>	Institution (Area of Study)
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

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

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Last Updated: 1/14/2024

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
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Conege 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

SERVICE AT PREVIOUS INSTITUTIONS

2011 - 2012 Chief Resident, University of Rochester Medical Center, Leader of URMC Orthopaedic Residency Curriculum

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 Trial 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. Larfance 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, Gililland 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 Arthroplaty. *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
2012	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
2012	Association, Washington DC, USA Madam W. Vassan Z. Lafranca R. Ayyad H. Malanay M. and Valashin I. The Effect of
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
	Locking Flate and Sciews. AAOS Meeting. Chicago, IL, USA
Local/Regional	
2010	Madsen W. Calcaneus fractures. URMC fracture conference. Rochester, NY, USA
2011	Madsen W. Biologic response to orthopaedic implants. URMC basic science lecture series.
• 0.4.4	Rochester, NY, USA
2011	Madsen W. Tibial shaft fractures. URMC fracture conference. Rochester, NY, USA
2011	Madsen W. Fixation of type II distal clavicle fractures. Saratoga Seminars Summer Orthopaedic
2022	Symposium. Saratoga, NY, USA
2023	Advanced Education Event- ARVIS
2023	Enovis' Advanced Regional Knee and ARVIS Lab
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Grand Rounds Presentations

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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	