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Jason W. Stoneback, MD

Associate Professor

Department of Orthopedic Surgery
University of Colorado School of Medicine

Associate Professor

Department of Emergency Medicine
University of Colorado School of Medicine

Chief, Orthopedic Trauma and Fracture Surgery

Department of Orthopedic Surgery
University of Colorado School of Medicine

Director, Limb Restoration Program

University of Colorado School of Medicine
University of Colorado Health

Director, Bone-Anchored Limb Research Group

University of Colorado

Team Physician, Denver Broncos

Education

Fellowship

2011 – 2012

Saint Louis University

Orthopedic Traumatology Fellowship

Fellowship Director: J. Tracy Watson, MD

Internship/Residency

2006 – 2011

University of Colorado Health Science Center

Orthopedic Surgery Internship and Residency

Program Director: Steven J Morgan, MD and Michael R. Dayton, MD

Medical School

2002 – 2006

University of Tennessee Health Science Center

Doctor of Medicine

Honors

Undergraduate 1997 – 2002	Middle Tennessee State University Bachelor of Science <i>Magna Cum Laude</i>
1997 – 2000	University of Memphis Bachelor of Science
High School 1993 – 1997	International School Manila High School Diploma

Personal Data

Date of Birth: September 1, 1978
Place of Birth: Cincinnati, OH
Citizenship: USA
Married

Licensing

Colorado 2008 to Present (Active)
Wyoming 2020 to Present (Active)

Certification

American Board of Orthopedic Surgery
July 23, 2015 to December 31, 2035

Faculty Appointments

Executive Vice Chair of Clinical Affairs

Department of Orthopedics
University of Colorado
Aurora, CO
2/2019 – Present

Orthopedic Trauma Surgeon

Associate Professor, Department of Emergency Medicine
University of Colorado
Aurora, CO
7/2019 – Present

Orthopedic Trauma Surgeon

Associate Professor, Department of Orthopedic Surgery
University of Colorado
Aurora, CO
7/2019 – Present

Guest Associate

Associate Professor, Translational Medicine Institute
Colorado State University
Fort Collins, CO
8/2024 – Present

Orthopedic Trauma Surgeon

Assistant Professor, Department of Emergency Medicine
University of Colorado
Aurora, CO
11/2014 – 6/2019

Orthopedic Trauma Surgeon

Assistant Professor, Department of Orthopedic Surgery
University of Colorado
Aurora, CO
12/2012 – 6/2019

Director, Pediatric Orthopedic Trauma Program

Children's Hospital Colorado
Aurora, CO
2013 – 2017

Director, Orthopedic Inpatient Medical Services

University of Colorado Hospital
Aurora, CO
2/2013 – 6/2015

Orthopedic Trauma Surgeon

Assistant Professor, Department of Orthopedic Surgery
Saint Louis University
7/2012 – 12/2012

Director, Orthopedic Trauma Service

Mercy Hospital St. Louis
St. Louis, MO
7/2012 – 12/2012

Orthopedic Traumatology Fellow

Instructor, Department of Orthopedic Surgery
Saint Louis University
St. Louis, MO
8/2011 – 6/2012

Hospital Privileges

University of Colorado Hospital – Aurora, CO
Broomfield Hospital – Broomfield, CO
Longs Peak Hospital – Longmont, CO
Denver Health Medical Center – Denver, CO

Professional Memberships

Colorado Medical Society

Member
2025 – Present

American Orthopaedic Association

FAOA Class 2025
2025 – Present

Twentieth Century Orthopaedic Association

Member
2024 – Present

Roundup Riders of the Rockies

Member
2023 – Present
Co-Chair **Medical Committee** 2025 – Present

American Academy of Orthotists & Prosthetists

Affiliate Member 2023 – Present
Bone Anchored Prosthetics Society 2023 – Present
Founding Member

International Society for Prosthetics and Orthotics

Active Member
2023 – Present
Special Interest Group Bone Anchored Limb (SIGBAL) 2023 - Present
Founding Member
Secretary, Board Member 2023 – 2025
Vice President 2025 – Present

American Orthotic & Prosthetic Association

Active Member
2020 – Present

Limb Lengthening and Reconstruction Society

Active Member
2018 – Present

Colorado Clinical & Translational Science Institute

Active Member
2018 – Present

Lamplighters Orthopaedic Association

Active Member
2016 – Present

Pediatric Orthopaedic Society of North America

Associate Member
2014 – 2019

Western Orthopaedic Association

Active Member
2013 – Present

American Academy of Orthopaedic Surgeons

Active Member
2012 – Present

Orthopaedic Trauma Association

Active Member 2011 – Present

Honors/Awards

2025	Limb Preservation Foundation Healing Hands Leadership Award
2024	University of Colorado Hospital 2024 Medical Staff Awards – IMPACT Award
2024	University of Colorado School of Medicine Distinguished Physician Award
2023	CU Anschutz Chancellor State of the Campus Address – Featured Faculty
2023	Colt of the Year, Roundup Riders of the Rockies
2022	CU Anschutz Medical Campus “Possibilities Endless” Video Campaign
2020	University of Colorado Hospital Medical Staff Pioneer Award
2019	CU Anschutz Medical Campus “This is Breakthrough” Video Campaign University of Colorado Advancement – Featured Faculty
2018	Essential CU: Conversations About CU Anschutz. – Featured Faculty
2017	University of Colorado, Office of Advancement Momentum “Celebrating the Impact of Philanthropy at CU Anschutz, Profiles: Bright Minds at Anschutz,” – Featured Faculty
2016	Children’s Hospital Colorado, excellence in Pediatric Trauma Physician’s Award
2015	The Permanente Journal Service Quality Award
2015	University of Colorado Hospital “The Sky’s the Limit” Award
2015	5280 Magazine “Top Doc” for Orthopedic Surgery
2015	Visiting Professorship, Beijing and Shijiazhuang, China
2015	Aspen Ideas Festival – Spotlight Health Scholar
2014	Institute for Healthcare Quality, Safety and Efficiency CT Program
2013	University of Colorado Hospital Full-Time Physician of the Year
2013	Peak Performers Award
2010 – 11	Administrative Chief Resident, CU Dept. of Orthopedic Surgery
2010	University of Colorado AOA Resident Leadership Forum Nominee
2009	The Children’s Hospital-Denver Resident Professionalism Award

2007	University of Colorado Hospital SEED Award
2005	University of Tennessee Health Science Center Imhotep Society
2005	James L. Minor Scholarship
2003	National Institutes of Health Medical Student Research Fellowship Grant
2001	Southern Roughstock Association Champion Saddle Bronc Rider
2001	Turner Arena Champion Saddle Bronc Rider
2001	Stones River Academy of Medicine Physician Mentoring Program
2001	Albert L. and Ethel C. Smith Pre-Medicine Scholarship
2000	SSHBEA World Champion Sport Horse (2 Year Old Class)
2000	Milam's Non-Pro Champion Bull Rider
2000	Lyle Sankey Rodeo School Top Student Award (Saddle Bronc)
2000	Lyle Sankey Rodeo School Top Hand Award (Saddle Bronc)
1999	SSHBEA Reserve World Champion Sport Horse (Gelding Class)
1997 – 98	

Editor, Review & Referee Work

Reviewer: Orthopedics 2013 – Present
Reviewer: Journal of Orthopedic Trauma 2013 – Present
Reviewer: OTA International 2025 – Present
Reviewer: Journal of Limb Lengthening & Reconstruction 2025 - Present

Volunteer and Public Service

2015 – 2020	<i>Volunteer, Children's Hospital Colorado Rodeo Experience</i>
2016	<i>Staff Physician, Elizabeth Rodeo</i>
2013 – Present	<i>Staff Physician, Greeley Stampede Rodeo</i>
2013 – 2014	<i>Staff Physician, PRCA Xtreme Bulls Tour</i>
2013 – Present	<i>Staff Physician, Colorado vs the World Rodeo</i>
2011, 2013 – Present	<i>Staff Physician, National Western Stock Show and Rodeo</i>
2013, 2015 – Present	<i>Staff Physician, Professional Bull Riders</i>
2011 – 2022	<i>Staff Physician, Justin Sports Medicine Team</i>
2008 – 2011	<i>Team Physician, Denver Public High School Football</i>
2008 – 2011	<i>Team Physician, Denver Public High School Wrestling</i>

Committees

2026 – Present	UCHealth Surgical Consent Process: Rapid Improvement Event (REI)
2025 – Present	UCHealth Disaster Management Advisory Committee (DMAC)
2025 – Present	UCHealth Ortho Trauma Implant Strategy Committee
2025 – Present	Round Up Riders of the Rockies Medical & Emergency Committee – Co-Chair
2025 – Present	Round Up Riders of the Rockies Colt Recruitment Committee
2022, 2025 – Present	Colorado Metabolic Bone Conference Planning Committee
2025 – Present	University of Colorado School of Medicine Clinical Management Committee – Deans Committee
2025 – Present	Delphi Bone-Anchored Lower Limb Core-Outcome Set (BALLCOS) Steering Committee

2019 – Present Vice Chair Representative: Finance Committee, Department of Orthopedics, University of Colorado School of Medicine

2019 – Present Vice Chair Representative: Executive Committee-Department of Orthopedics, University of Colorado School of Medicine

2019 – Present Vice Chair Representative: Adult Chief Committee, Department of Orthopedics, University of Colorado School of Medicine

2018 – 2021 University of Colorado Hospital Operating Room Quality and Safety Committee, University of Colorado School of Medicine

2018 – 2021 University of Colorado Hospital Residency Program PEC Committee, University of Colorado School of Medicine

2018 – 2020 Regarding High-Capacity Alerts: Key Surgeon Stakeholders for Brainstorming Sessions, University of Colorado School of Medicine

2017 – 2019 Search Committee for the Denver Health Orthopedic Director of Service, Denver Health

2017 – 2018 Surgical Hip and Femur Fracture Treatment Bundle Co-Chair, UCHHealth System

2017 Supracondylar Humerus Fracture Clinical Pathway Committee, Children’s Hospital Colorado

2017 Trauma/Burn Strategic Planning Committee, Children’s Hospital Colorado

2017 System – Wide Splinting and Casting Committee, Children’s Hospital Colorado

2016 – 2017 Western Pediatric Trauma Conference Planning Committee, Children’s Hospital Colorado

2015 – 2017 Children’s Hospital Colorado MSK Infection Clinical Care Guideline Committee

2015 – 2019 Pediatric Orthopaedic Society of North America (POSNA) Children’s Orthopedic Trauma Investigative Consortium for Evidence Based Study

2015 – 2017 University of Colorado Health Access Center (DocLine) Steering Committee, University of Colorado Hospital

2014 – Present CU Orthopedic Department Adult Chief’s Committee, Orthopedic Department Operations

2013 – Present University of Colorado Hospital Trauma Process Improvement and Patient Safety Committee

2013 – Present University of Colorado Hospital Trauma Program Operational Process Performance Committee

2013 – 2017 Trauma Committee, Orthopedic Trauma Liaison, Children’s Hospital Colorado

2013 – Present Trauma Committee, Orthopedic Trauma Liaison, University of Colorado Hospital

2015 Utilization Management Steering Committee, University of Colorado Hospital

2015 University of Colorado Hospital Access Working Group, University of Colorado Hospital

2015 Denver Health and University of Colorado Health Trauma Consortium Steering Committee

2014 – 2015 University of Colorado, Department of Orthopedics Marketing Committee

2014 – 2015 University of Colorado Orthopedics Multidisciplinary Rounds Care Coordination Pilot Program

2014 – 2015 University of Colorado Health Trauma Consortium Pricing Advisor

2014 – 2015 Operating Room Trauma Flow Committee, University of Colorado Hospital

2014 – 2015 MD Connect Program, University of Colorado Hospital

2014 – 2015 CLC Orthopedics/Emergency Department Consult Pilot Program, University of Colorado Hospital

2013 – 2015 Operating Room Committee, University of Colorado Hospital

2014 University of Colorado Health and Denver Health Trauma Consortium: Acute Care Surgery, Trauma and EMS Conference Planning Committee

2014 Heart of All Ages Gala Committee, CU Department of Orthopedics

2014 Wounded Warrior Program Development Committee

2013 – 2014 Trauma Task Force, CU Department of Orthopedics

2013, 2015 Colorado State Trauma Site Review Prep Committee, University of Colorado Hospital

2013 Orthopedic Residency Selection Committee

2012 – 2014 Trauma Advisory Committee, University of Colorado Hospital

2012 Trauma Peer Review Committee, Mercy Hospital St. Louis

2011 – 2012 Web Development Committee, Orthopedic Trauma Association

2010 – 2011 Academic Curriculum Committee, University of Colorado Department of Orthopedic Surgery

2009 – 2011, Residency Selection Committee, University of Colorado Department of Orthopedics Surgery
2013 – 2023

Teaching Record

Clinical Mentor for Dr. Bogdan Aksenyn, Orthopedic and Traumatology Surgeon, Chernivtsi, Ukraine (2026)

Clinical Mentor for Dr. Maria Adelaide De Miranda Goncalves, Orthopedic and Traumatology Surgeon, University of Sao Paulo, Brazil (2025)

Clinical Mentor for Dr. David Cruz Martinez, Orthopedic and Traumatology Resident – Naval Medical Center of Mexico (2025)

AOA Traveling Fellow - Lazaros Vlachopoulos, MD, PhD (2025)

AOA ABC Traveling Fellow Maritz Laubscher, MD (2024)

Clinical Mentor for Dr. Robin Atallah, Orthopedic Surgery Resident, Radboud University Medical Center, The Netherlands (2024)

Clinical Mentor for Jehad Alsamhori, Undergraduate Student, University of Jordan (2023)

Clinical Mentor for Emma Thalgott, Undergraduate Student (2023)

Clinical Mentor for Caroline Plumleigh, Undergraduate Student (2023)

University of Colorado Research Mentor for Samuel Merrill, Anschutz Research Assistant (2023)

University of Colorado Translational Research Mentor for James Tracy, PhD, Interdisciplinary Movement Science Lab (2022 - Present)

University of Colorado Research Mentor for Nicole Griffin, Trauma Research Fellow (2022 – 2023)

University of Colorado Clinical Mentor for Brady Williams, MD (2022 - Present)

University of Colorado Research Mentor for Kylie Shaw, MD (2022 - Present)

University of Colorado Clinical Mentor for Undergraduate Student Sydney Levy, Mechanical Engineering (2022)

University of Colorado Clinical and Translational Research Mentor for Graduate Student Jake Tinsley, Mechanical Engineering (2022 - Present)

University of Colorado Research Faculty Mentor for Graduate Student Mario Amicarelli, Health Administration MBA (2020)

Rocky Vista University Summer Intern Mentor for Sierra Maggard (2020)

Cornell Fellows Summer Intern Mentor for Penny Peng (2019)

University of Colorado Clinical Mentor for Jonathan Layne, Medical Student (2018)

University of Colorado Research Mentor Anastasiya Trizno, MD (2018-2022)

Hands on Clinical Experience Mentor to Jahmel Jordon, MSI (2018)

Translational Mentor for Lynn Pezzanite DVM. (2018 – Present)

University of Colorado Preceptor for Kristin Loker, Doctorate of Nursing Practices (2017 – 2019)

University of Colorado Research Mentor Diana Douleh, MD (2017-2020)

Children’s Hospital Summer Intern Mentor for Sarah Linza-Moscatti and Ryan Calkins (2017)

Children’s Hospital Summer Intern Mentor for Alyssa Roseman (2016)

Foundations of Doctoring Preceptor for Kenneth Milligan (2013, 2014, 2015)

Foundations of Doctoring Preceptor for Ryan Martin (2013, 2014)

Faculty Mentor for Resident Austin Heare (2013 – 2017), Chase Dean (2017-2021)

Research Mentor for Residents Amy Harlow (2013 – 2016), Austin Heare (2014 – 2017), Rebecca Griffith (2015 – Present) and Christopher Joyce (2015 – Present), Chase Dean (2017-2018)

Research Mentor for Medical Student Andrew Hagar (2015 – Present)

Ortho 6620 Faculty Mentor for Sergei Dmitruk and Sheldon Edwards (2013)

Visiting Surgeon & Professorships, Grand Rounds Lectures

1. Chernivtsi Emergency Medical Hospital (Chernivtsi, UKR)

- Visiting Professor and Grand Rounds – February 20, 2026
- “Osseointegration in Amputees: Optimizing Form and Function with Bone-Anchored Limb Implantation.”

2. Bukovinian Foundation Prosthetics Amputee Rehab Center (Washkivtsi, Chernivtsi Region, UKR)

- Patient Selection Seminar – February 21, 2026
- “Patient Screening and Selection for Bone-Anchored Limb Implantation: Eligibility criteria and Risk Factor Analysis”

3. Military Health System (Falls Church, US)

- Grand Rounds – The Extremity Trauma and Amputation Center of Excellence (EACE) – September 24, 2025
- “Bone-Anchored Limb Reconstruction in Amputees: Sockets to Osseointegration Cyborgs.”

4. University of Pittsburgh School of Medicine (Pennsylvania, US)

- Visiting Professor and Grand Rounds – April 2, 2025
- “Bone-Anchored Limb Reconstruction in Amputees: Sockets to Osseointegration Cyborgs.”

5. University of New Mexico (New Mexico, US)

- Visiting Zoom Professor – September 18, 2024
- “Osseointegration in Amputees: Optimizing Form and Function with Bone-Anchored Limb Implantation.”

6. University of Nottingham (Nottingham, United Kingdom)

- Nottingham Masters Limb Reconstruction Forum – May 20-23, 2024.
- Nottingham Trauma & Orthopaedic Trauma Society OTS Fellows Programme – May 21-22, 2024
- Invited International Faculty

7. University of Colorado Hospital (Colorado, US)

- Trauma Outreach Grand Rounds – May 26, 2023
- “Caring for the Injured Rodeo Athlete”

8. University of New Mexico School of Medicine (New Mexico, US)

- Visiting Zoom Professor – July 8, 2022
- Fracture Conference, “Bone Defects”

9. University of New Mexico School of Medicine (New Mexico, US)

- Visiting Zoom Professor - November 20, 2020
- Fracture Conference, “Complex Case Review”

10. University of Colorado (Colorado, US)

- PM&R Grand Rounds Lecture - December 4, 2019
- “Osseointegration – A New Frontier of Amputee Care”

11. University of California - Irvine (California, US)

- Visiting Professor - August 5, 2019
- Grand Rounds Lecture, “Advanced Lower Extremity Reconstruction”

12. Radboud University Medical Center (Netherlands)

- Visiting Osseointegration Surgeon – 2018

13. Hannover Medical School (Germany)

- Visiting Osseointegration Surgeon – 2018

14. University of Colorado (Colorado, US)

- Division of Infectious Diseases Grand Rounds Lecture - September 19, 2018
- “Antibiotics and Metal: Orthopedic Traumatologists View of Osteomyelitis and Post-Traumatic Orthopedic Infections”

15. Medical Center of the Rockies (Colorado, US)

- Grand Rounds Lecture - May 30, 2018
- “University of Colorado Hospital Multidisciplinary approach to optimizing form and function.”

16. Cheyenne Medical Centers (Wyoming, US)

- Grand Rounds Lecture - March 9, 2017
- “Limb Salvage or Restoration? A multidisciplinary approach to optimizing form and function.”

17. Wyoming Medical Center (Wyoming, US)

- Grand Rounds Lecture - November 29, 2016
- “Limb Salvage or Restoration? A multidisciplinary approach to optimizing form and function.”

18. Chinese Orthopedics Association Meeting (China)

- Visiting Professor - April 11, 2015
- Lecture, “Is Immediate Weight Bearing Safe for Periprosthetic Distal Femur Fractures Treated with Locking Plate?”

Book Chapters

1. **Stoneback JW**, Gorman MG. "Pelvic Fractures" in Surgical Decision Making, 6th Ed., Edited by Drs. Robert C. McIntyre and Richard Schulick. 2019 March 26. ISBN: 9780323525244
2. **Stoneback JW**. Pubic Symphysis Disruption. In: Iobst C., Frick S. (eds) Pediatric Orthopedic Trauma Case Atlas. Springer, Cham, 2018 Feb 10. Online ISBN 978-3-319-28226-8.
3. **Stoneback JW**, Ziran BH. "Hip Trauma" in Orthopaedic Knowledge Update 11. American Academy of Orthopaedic Surgeons, edited by Dr. Lisa K Cannada, Rosemont, IL. 2014

Peer Reviewed Articles

1. Ekdahl MA, Christiansen CL, **Stoneback JW**, Gaffney BMM. Effects of Transtibial Bone-Anchored Limb Use on Bilateral Knee Cartilage Contact Pressure During Gait. *10th World Congress of Biomechanics*, July 11-15, 2026. Vancouver, Canada.
2. Tinsley J, Carpenter D, **Stoneback JW**, Gaffney B. Biomechanical stress differences during walking in transtibial and transfemoral bone-anchored limbs: implications for stability. Poster presented at: Orthopaedic Research Society (ORS) 2026 Annual Meeting; Charlotte, NC March 27–31, 2026.
3. Vandenberg NW, Wheatley BB, Carpenter RD, Christiansen CL, **Stoneback JW**, Gaffney BMM. Simulated gait training improves joint loading symmetry in unilateral transfemoral bone-anchored limb users. *J Biomech*. 2026 Mar;198:113199. doi: 10.1016/j.jbiomech.2026.113199. Epub 2026 Feb 8. PMID: 41687507.
4. Earley EJ, Shaw KG, Awad ME, Gaffney BMM, Christiansen CL, Iorio ML, **Stoneback JW**, Melton DH. Differences in phantom limb, residual limb, and bodily pain during pain recall and increasing activity intensity in persons with unilateral lower limb amputation. *PM R*. 2026 Feb 7. doi: 10.1002/pmrj.70096. Epub ahead of print. PMID: 41653069.
5. Gaffney BMM, Thomsen-Freitas PB, Georgiou GM, Melton DH, Christiansen CL, **Stoneback JW**. Whole-body angular momentum is influenced by bone-anchored limb use and amputation level during walking. *Gait Posture*. 2026 Feb;124:109991. doi: 10.1016/j.gaitpost.2025.109991. Epub 2025 Sep 27. PMID: 41044021; PMCID: PMC12685126.
6. Earley EJ, Awad ME, Milius DW, Melton DH, Gaffney BMM, **Stoneback JW**. Consensus, Recommendations, and Guidelines for Prosthetic Limb Prescription: A Scoping Review. *JPO Journal of Prosthetics and Orthotics*. Published online December 24, 2025. doi:10.1097/jpo.0000000000000613
7. Tracy JB, Gaffney, BMM, Thomsen-Freitas PB, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**. Hip joint mechanics during swing limb advancement with bone-anchored limb use. *Journal of Biomechanics*. 2025;192:112978. doi: <https://doi.org/10.1016/j.jbiomech.2025.112978>

8. Natoli RM, Marchand LS, Bzovsky S, Hagen JE, Gage MJ, Stennett CA, O'Hara NN, Jeray KJ, Petrisor B, Sprague S, Slobogean GP; the FLOW Investigators; the PREP-IT Investigators; the **FLOW Investigators and the PREP-IT Investigators**. Infection and Nonunion Rates in Open Fractures: Description of 6,042 Fractures from the FLOW and PREP-IT Trials. *J Bone Joint Surg Am*. 2025 Nov 19;107(22):2541-2553. doi: 10.2106/JBJS.24.01055. Epub 2025 Nov 19. PMID: 41315040; PMCID: PMC12614385.
9. Earley EJ, Milius DW, Awad ME, Melton DH, Ahmed K, Leijendekkers RA, Potter BK, Stevens PM, Gaffney BMM, Christiansen CL, **Stoneback JW**. Establishing Consensus for Prescription of Prosthetic Components for Transfemoral Bone-Anchored Limbs: An International Delphi Method Study. *Arch Phys Med Rehabil*. 2025 Oct;106(10):1565-1574. doi: 10.1016/j.apmr.2025.06.011. Epub 2025 Jun 27. PMID: 40582447.
10. Awad ME, Lev G, Melton DH, Shaw KG, Thomsen-Freitas PB, Gaffney BMM, Christiansen CL, **Stoneback JW**. Colorado Limb Donning-Timed Up and Go (COLD-TUG) Test in Lower-Extremity Amputation: Less Donning Time with Osseointegrated Bone-Anchored Prosthetic Limb. *J Bone Joint Surg Am*. 2025 May 13. doi: 10.2106/JBJS.24.00871. Epub ahead of print. PMID: 40359258.
11. Ekdahl MA, Vandenberg NW, Melton DH, Hendershot BD, Christiansen CL, **Stoneback JW**, Gaffney BMM. Transfemoral bone-anchored limb use changes dynamic hip muscle forces during walking. *J Biomech*. 2025 Apr;183:112620. doi: 10.1016/j.jbiomech.2025.112620. Epub 2025 Mar 8. PMID: 40086253; PMCID: PMC11992626.
12. **Stoneback JW**, Wally MK, Abernethy A, Milius D, Awad ME, Global Collaborative Congress on Osseointegration (GCCO). Screening and patient selection for bone-anchored limb implantation and rehabilitation: what makes a good candidate? *OTA Int*. 2025 Mar 7;8(1 Suppl):e368. doi: 10.1097/OI9.0000000000000368. PMID: 40071174; PMCID: PMC11892707.
13. Fearing BV, Gitajn IL, Romereim SM, Hoellwarth JS, Wenke JC, **Global Collaborative Congress on Osseointegration (GCCO)**. Basic science review of transcutaneous osseointegration: current status, research gaps and needs, and defining future directions. *OTA Int*. 2025 Mar 7;8(1 Suppl):e367. doi: 10.1097/OI9.0000000000000367. PMID: 40071166; PMCID: PMC11892713.
14. Melton D, Prasso L, Abernethy A, Hoellwarth JS, Strickland T, **Global Collaborative Congress on Osseointegration (GCCO)**. Consensus statement on prehabilitation and rehabilitation of osseointegration patients. *OTA Int*. 2025 Mar 7;8(1 Suppl):e371. doi: 10.1097/OI9.0000000000000371. PMID: 40071168; PMCID: PMC11892705.
15. Hoellwarth JS, Harrington C, Rozbruch SR, Potter BK, **Global Collaborative Congress on Osseointegration (GCCO)**. Consensus statement on the prevention, diagnosis, and management of infection following transcutaneous osseointegration for patients with limb loss: current state-of-the-art and proposed future studies. *OTA Int*. 2025 Mar 7;8(1 Suppl):e369. doi: 10.1097/OI9.0000000000000369. PMID: 40071170; PMCID: PMC11892711.
16. Wordsworth M, Harrington CJ, Juckett L, Souza JM, **Global Collaborative Congress on Osseointegration (GCCO)**. A conceptual framework for soft tissue management of transdermal bone-anchored implants in extremity prostheses. *OTA Int*. 2025 Mar 7;8(1 Suppl):e370. doi: 10.1097/OI9.0000000000000370. PMID: 40071172; PMCID: PMC11892706.

17. Stanley A, Wally MK, Churchill C, McGuire K, Strickland T, Abernethy A, Perkins T, Melendez AM, Hickey K, Seymour RB, **Global Collaborative Congress on Osseointegration (GCCO)**. Osseointegration programmatic development: interdisciplinary team with a patient-centered approach. *OTA Int.* 2025 Mar 7;8(1 Suppl):e372. doi: 10.1097/OI9.0000000000000372. PMID: 40071173; PMCID: PMC11892712.
18. Thomsen-Freitas PB, **Stoneback JW**, Tracy JB, Awad ME, Melton DH, Gaffney BMM, Christiansen CL. Altered cumulative joint moments and increased joint moment symmetry during sit-to-stand transitions for transfemoral bone-anchored limb users: A case series. *Clin Biomech.* April 2025; 124:106476. doi: 10.1016/j.clinbiomech.2025.106476.
19. Shaw KG, Awad ME, Melton D, Gaffney BMM, Christiansen CL, **Stoneback JW**. Patient-Reported Outcomes of Pain and Related Quality of Life 1 Year After Bone-Anchored Limb Implantation in Patients with Lower-Limb Amputation. *J Bone Joint Surg Am.* 2025 Feb 27. doi: 10.2106/JBJS.24.00148. Epub ahead of print. PMID: 40014677.
20. Tinsley JP, Dana Carpenter R, Vandenberg NW, **Stoneback JW**, Gaffney BMM. Estimating temporal bone-implant stresses in patients with bone-anchored lower limbs. *J Biomech.* 2025 Mar;182:112569. doi: 10.1016/j.jbiomech.2025.112569. Epub 2025 Feb 6. PMID: 39970628.
21. Gaffney BMM, Gimarc D, Thomsen-Freitas PB, Pattee J, Wong C, Milius DW, Melton DH, Christiansen CL, **Stoneback JW**. Associations Between Skeletal Alignment and Biomechanical Symmetry Before and After Transfemoral Bone-anchored Limb Implantation. *Clin Orthop Relat Res.* 2024 Dec 24. doi: 10.1097/CORR.0000000000003344. Epub ahead of print. PMID: 39745233.
22. Epperson AB, Awad ME, Gorman M, Loker K, Alfonso NA, **Stoneback JW**. Clinical practice guidelines for antimicrobial-loaded cements and beads in orthopedic trauma and arthroplasty. *Eur J Orthop Surg Traumatol.* 2024 Nov 25;35(1):25. doi: 10.1007/s00590-024-04132-0. PMID: 39585403.
23. Ammons DT, Chow L, Goodrich L, Bass L, Larson B, Williams ZJ, **Stoneback JW**, Dow S, Pezzanite LM. Characterization of the single cell landscape in normal and osteoarthritic equine joints. *Ann Transl Med.* 2024 Oct 20;12(5):88. doi: 10.21037/atm-24-40. Epub 2024 Oct 15. PMID: 39507442; PMCID: PMC11534742.
24. Vandenberg NW, Wheatley BB, Carpenter RD, Christiansen CL, **Stoneback JW**, Gaffney BMM. Feasibility of predicting changes in gait biomechanics following muscle strength perturbations using optimal control in patients with transfemoral amputation. *Comput Methods Biomech Biomed Engin.* 2026 Feb;29(2):298-312. doi: 10.1080/10255842.2024.2399038. Epub 2024 Sep 10. PMID: 39256913; PMCID: PMC11891085.
25. Tracy JB, Gaffney BMM, Thomsen PB, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**. Dynamic gait stability and stability symmetry for people with transfemoral amputation: A case-series of 19 individuals with bone-anchored limbs. *J Biomech.* 2024 Jun;171:112208. doi: 10.1016/j.jbiomech.2024.112208. Epub 2024 Jun 25. PMID: 38941842; PMCID: PMC11251498.
26. Thomsen PB, Gaffney BMM, Tracy JB, Vandenberg NW, Awad ME, Christiansen CL, **Stoneback JW**. Cumulative loading increases and loading asymmetries persist during walking for people with a transfemoral bone-anchored limb. *Gait Posture.* 2024 Sep;113:46-52. doi: 10.1016/j.gaitpost.2024.05.019. Epub 2024 May 27. PMID: 38843706; PMCID: PMC11381168.

27. Vinson AL, Vandenberg NW, Awad ME, Christiansen CL, **Stoneback JW**, M M Gaffney B. The biomechanical influence of transtibial Bone-Anchored limbs during walking. *J Biomech*. 2024 May;168:112098. doi: 10.1016/j.jbiomech.2024.112098. Epub 2024 Apr 15. PMID: 38636112; PMCID: PMC11151175.
28. Awad ME, Melton D, Shaw KG, Lev G, Gaffney BMM, Christiansen CL, **Stoneback JW**. How Comprehensive and Efficient Are Patient-Reported Outcome Measures for Individuals with Lower Extremity Amputation Undergoing Implantation of Osseointegrated Bone Anchored Limbs? *JBJS Rev*. 2024 Mar 15;12(3). doi: 10.2106/JBJS.RVW.23.00235. PMID: 38489397.
29. Gaffney BMM, Thomsen PL, Leijendekkers R, Christiansen CL, **Stoneback JW**. Lumbopelvic Movement Coordination during Walking Improves with Transfemoral Osseointegrated Prostheses: Implications for Low Back Pain. *Gait Posture*. 2024 Mar;109:318-326. doi: 10.1016/j.gaitpost.2024.02.015. Epub 2024 Feb 24. PMID: 38432038; PMCID: PMC11015906.
30. Roda GF, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**, Gaffney BMM. The Amputated Limb Gluteus Medius is Biomechanically Disadvantaged in Patients with Unilateral Transfemoral Amputation. *Ann Biomed Eng*. 2024 Mar;52(3):565-574. doi: 10.1007/s10439-023-03400-0. Epub 2023 Nov 9. PMID: 37946055; PMCID: PMC10922424.
31. Awad ME, Chung JY, Griffin N, **Stoneback JW**, Alfonso NA. Prophylactic Intrawound Antibiotics Significantly Reduce the Risk of Deep Infections in Fracture Fixation: Subgroup Meta-analyses of the Type of Fracture, Antibiotics, and Organism. *J Orthop Trauma*. 2023 Oct 1;37(10):e400-e409. doi: 10.1097/BOT.0000000000002641. PMID: 37296086.
32. Vandenberg NW, **Stoneback JW**, Davis-Wilson H, Christiansen CL, Awad ME, Melton DH, Gaffney BMM. Unilateral transfemoral osseointegrated prostheses improve joint loading during walking. *J Biomech*. 2023 Jun;155:111658. doi: 10.1016/j.jbiomech.2023.111658. Epub 2023 May 26. PMID: 37276681; PMCID: PMC10330663.
33. Awad ME, Davis-Wilson HC, Christiansen CL, Gaffney BMM, Lev G, Enabulele E, Hoyt C, **Stoneback JW**. Changes in lower extremity joint moments one-year following osseointegration in individuals with Transfemoral lower-limb amputation: A case series. *Clin Biomech (Bristol, Avon)*. 2023 Apr;104:105948. doi: 10.1016/j.clinbiomech.2023.105948. Epub 2023 Mar 27. PMID: 37043833; PMCID: PMC10988390.
34. Gaffney BMM, Davis-Wilson HC, Awad ME, Tracy J, Melton DH, Lev G, **Stoneback JW**, Christiansen CL. Daily steps and stepping cadence increase one-year following prosthesis osseointegration in people with lower-limb amputation. *Disabil Rehabil*. 2024 Apr;46(7):1432-1437. doi: 10.1080/09638288.2023.2200036. Epub 2023 Apr 19. PMID: 37073780; PMCID: PMC10584988.
35. Shah, Viral; Qiu, Shijing; **Stoneback, Jason**; Qamar, Lubna; Ferguson, Virginia; Kohrt, Wendy; Snell-Bergeon, Janet; Rao, D. Sudhaker. Bone Structure and Turnover in Postmenopausal Women with Long-Standing Type 1 Diabetes. *JBMR Plus Special Issue on Diabetes and Bone Health*. 16 Nov 2023. Vol 7, Issue 11. <https://doi.org/10.1002/jbm4.10831>
36. Davis-Wilson HC, Christiansen CL, Gaffney BMM, Lev G, Enabulele E, **Stoneback JW**. Improvements in disability and function in people with lower-limb amputation one year after prosthesis osseointegration. *Prosthet Orthot Int*. 2023 Aug 1;47(4):343-349. doi: 10.1097/PXR.000000000000200. Epub 2022 Dec 27. PMID: 36701203.

37. Roda GF, **Stoneback JW**, Gimarc D, Gaffney BMM. Above knee socket prosthesis use changes proximal femur morphology. *Bone*. 2023 Jul;172:116752. doi: 10.1016/j.bone.2023.116752. Epub 2023 Mar 31. PMID: 37004980; PMCID: PMC10198956.
38. Davis-Wilson HC, Christiansen CL, Gaffney BMM, Lev G, Enabulele E, Hoyt C, **Stoneback JW**. Changes in lower extremity joint moments one-year following osseointegration in individuals with Transfemoral lower-limb amputation: A case series. *Clin Biomech (Bristol, Avon)*. 2023 Apr;104:105948. doi: 10.1016/j.clinbiomech.2023.105948. Epub 2023 Mar 27. PMID: 37043833.
39. Gaffney BMM, Davis-Wilson HC, Christiansen CL, Awad ME, Lev G, Tracy J, **Stoneback JW**. Transfemoral Osseointegrated Prostheses Improve Balance and Balance Confidence in Individuals with Unilateral Transfemoral Limb Loss. *Gait and Posture (2023)*, 100: 132 – 138. doi: 10.1016/j.gaitpost.2022.12.011. PMID: 36521257.
40. Anderson CB, Kittelson AJ, Wurdeman SR, Miller MJ, **Stoneback JW**, Christiansen CL, Magnusson DM. Understanding decision-making in prosthetic rehabilitation by prosthetists and people with lower limb amputation: a qualitative study. *Disabil Rehabil*. Epub 2022 Apr 7:1-10. doi: 10.1080/09638288.2022.2037745. PMID: 35389313; PMCID: PMC9537359.
41. Gaffney BMM, Vandenberg NW, Davis-Wilson HC, Christiansen CL, Roda GF, Schneider G, Johnson T, **Stoneback JW**. Biomechanical compensations during a stand-to-sit maneuver using transfemoral osseointegrated prostheses: A case series. *Clin Biomech (Bristol, Avon)*. 2022 Aug; 98:105715. doi: 10.1016/j.clinbiomech.2022.105715. Epub 2022 July 9. PMID: 35839740.
42. Pezzanite LM, Hendrickson DA, Dow S, **Stoneback JW**, Chow L, Krause D, Goodrich L. Intra-articular administration of antibiotics in horses: Justifications, risks, reconsideration of use and outcomes. *Equine Vet J*. 2022 Jan;54(1):24-38. doi: 10.1111/evj.13502. Epub 2021 Sep 21. PMID: 34459027.
43. Ramalingam WG, Carry P, Brazell C, Calkins R, Linza-Moscato S, **Stoneback JW**, Miller NH. Outcomes of displaced adolescent distal third tibia fractures: can we do better? *J Pediatr Orthop B*. 2022 Mar 1;31(2):e147-e153. doi: 10.1097/BPB.0000000000000896. PMID: 34285160.
44. **Stoneback, Jason W. MD**; Donaldson, Nathan DO; Ignatiuk, Ashley MD; Iorio, Matthew L. MD, Multidisciplinary Team-based Amputee Care: Level Sparing Surgical Techniques and Treatment of Chronic Pain, *Techniques in Orthopaedics*: December 2021 - Volume 36 - Issue 4 - p 314-320 doi: 10.1097/BTO.0000000000000561
45. **Stoneback JW**, Erdman MK, Marecek GS. Management of Segmental Tibial Bone Defects with a Motorized Intramedullary Bone Transport Nail: A Case Review With Follow-Up. *Journal of Orthopaedic Trauma*. 2021 Oct;35(Suppl 4):S13-S18. DOI: 10.1097/bot.0000000000002119. PMID: 34533481.
46. Pezzanite L, Chow L, Hendrickson D, Gustafson DL, Russell Moore A, **Stoneback JW**, Griffenhagen GM, Piquini G, Phillips J, Lunghofer P, Dow S, Goodrich LR. Evaluation of Intra-Articular Amikacin Administration in an Equine Non-inflammatory Joint Model to Identify Effective Bactericidal Concentrations While Minimizing Cytotoxicity. *Front Vet Sci*. 2021 May 21;8:676774. doi: 10.3389/fvets.2021.676774. PMID: 34095281; PMCID: PMC8175670.
47. Quattlebaum, Denise G. PA-C; Loker, Kristin M. DNP, ONP-C; **Stoneback, Jason W. MD** External Fixation in Orthopaedic Trauma and Limb Reconstruction, *JBJS Journal of Orthopaedics for Physician Assistants*: July-September 2021 - Volume 9 - Issue 3 - p e21.00013 doi: 10.2106/JBJS.JOPA.21.00013.

48. Loker, Kristin M. DNP, ONP-C; Quattlebaum, Denise PA-C; **Stoneback, Jason W.** MD1 External Fixation in Orthopaedic Trauma and Limb Reconstruction, *JBJS Journal of Orthopaedics for Physician Assistants*: July-September 2021 - Volume 9 - Issue 3 - e21.00014 doi: 10.2106/JBJS.JOPA.21.00014. *Best Article Award 2021*.
49. McCabe LT, **Stoneback JW**, Yi JA, Hiatt WR, Jesse MK, Wohlaer MV. Plantar Flexion-Induced Entrapment of the Dorsalis Pedis Artery in a Teenaged Cross-Country Runner. *Ann Vasc Surg.* 2021 Jan;70:213-218. doi: 10.1016/j.avsg.2020.03.045. Epub 2020 Apr 22. PMID: 32333951.
50. Gitomer B, Pereira R, Salusky IB, **Stoneback JW**, Isakova T, Cai X, Dalrymple LS, Ofsthun N, You Z, Malluche HH, Maddux F, George D, Torres V, Chapman A, Steinman TI, Wolf M, Chonchol M. Mineral bone disease in autosomal dominant polycystic kidney disease. *Kidney Int.* 2021 Apr;99(4):977-985. doi: 10.1016/j.kint.2020.07.041. Epub 2020 Sep 11. PMID: 32926884; PMCID: PMC7993988.
51. Reisenauer CR, **Stoneback JW**; Muscle, Ligaments and Tendons Journal. Rodeo Injuries: The Role of Safety Equipment. June 2020 Original Article, 192-200 doi:10.32098/mltj.02.2020.05
52. Schoenecker JG; Children's Orthopaedic Trauma and Infection Consortium for Evidence Based Study (**CORTICES**) Group. Defining the volume of consultations for musculoskeletal infection encountered by pediatric orthopaedic services in the United States. *PLoS One.* 2020;15(6):e0234055. Published 2020 Jun 4. doi:10.1371/journal.pone.0234055
53. Douleh DG, **Stoneback JW**, Bravman JT, "Successful Open Reduction and Internal Fixation of Proximal Humerus Fracture After Dysvascular Subcordacoid Humeral Head Dislocation: A Case Report." *JBJS Case Connect.* 2020 Jan – Mar; 10(1):e0313. doi 10.2106/JBJS.cc. 18.00313
54. AnariJ, Shore B, Denning JR, Li Y, Spence D, Riccio A, **Stoneback JW**, Janicki J, Hill J, Rosenfeld S, Johnson M, Schoenecker J, Carell M, Brighton B, Baldwin K; " The Pediatric "Floating Knee" Injury: A State-of-the-Art Multicenter Study." *J Bone Joint Surg Am.* 2019 Oct 2;101(19):1761-1767.doi:10.2106/JBJS.18.01446.
55. Anderson M, Hammes A, Rothman M, Trizno AA, Jones CD, Cumbler E, McDevitt K, Carlson N, **Stoneback JW**; "Fixing a Fragmented System: Impact of a comprehensive Geriatric Hip Fracture Program on Long-Term Mortality." *Perm J* November 2019; 23:18.286. E-pub 2019
56. Wilson J, Maloney K, Bookman K, **Stoneback JW**, Browne VA, Ginde A, Wallace M, Jacknin G, Cumbler E, Lewiss R; "Training Emergency Physicians in Ultrasound-guided Fascia Iliaca Compartment Blocks: Lessons in Change Management." *Cureus* 11(5): e4773. Doi:10.7759/cureus.4773
57. Dorissa Lahner Gursahaney, MK Jesse, **Stoneback JW**; *BJR| Case Reports.* "Extraosseous Marrow Fat: an MRI sign of acute aggressive osteomyelitis." *British Institute of Radiology.* 2018 Oct 9. Pp: 20180050.
58. Koehler R, Baldwin KD, Copley LA, Spence D, Janicki J, Laine J, Li Y, Miller M, Shore B, **Stoneback JW**, Upasani S, Brighton B, Mignemi M, Beebe A, Rice Denning J, Goldstein RY, Murphy J, Rosenfeld S, Ruiz R, Shoenecker J. *The Epidemiology and Regional Burden of Musculoskeletal Infection in Pediatric Orthopaedics.* *Pediatrics* May 2018, 142(1); DOI: 10.1542/peds.142.1_MeetingAbstract.259
59. Sprague S, Tornetta P 3rd, Slobogean GP, O'Hara NN, McKay P, Petrisor B, Jeray KJ, Schemitsch EH, Sanders D, Bhandari M; **FLOW Investigators.** Are large clinical trials in orthopaedic trauma justified? *BMC Musculoskelet Disord.* 2018 Apr 20; 19(1):124. PMID: 29678204.

60. **Stoneback JW**, Trizno AA, Albright JC. Pediatric and adolescent injury in rodeo. *Research in Sports Medicine*. 2018 Apr 24; 26(sup1), 114-128. PMID: 30431357.
61. **Stoneback JW**, Carry PM, Flynn K, Pan Z, Sink EL, Miller NH. Clinical and Radiographic Outcomes after Submuscular Plating (SMP) of Pediatric Femoral Shaft Fractures. *J Pediatr Orthop*. 2018 Mar; 38(3):138-143. PMID: 27261971.
62. Sprague S, Petrisor B, Jeray K, McKay P, Heels-Ansdell D, Schemitsch E, Liew S, Guyatt G, Walter SD, Bhandari M; **FLOW Investigators**. Wound irrigation does not affect health-related quality of life after open fractures: results of a randomized controlled trial. *Bone Joint J*. 2018 Jan;100-B(1):88-94. PMID: 29305456.
63. Heare A, Goral D, Belton M, Beebe C, Trizno AA, **Stoneback JW**. Intramedullary Implant Choice and Cost in the Treatment of Pediatric Diaphyseal Forearm Fractures. *J Orthop Trauma*. 2017 Oct;31(10):e334-e338. PMID: 28650944.
64. Anderson ME, Mcdevitt K, Cumbler E, Bennett H, Robison Z, Gomez B, **Stoneback JW**. Geriatric Hip Fracture Care: Fixing a Fragmented System. *Perm J*. 21:16-104. doi: 10.7812/TPP/16-104. Epub 2017 Apr 14. PubMed PMID: 28488991; PubMed Central PMCID: PMC5424597.
65. Smith WR, **Stoneback JW**, Morgan, SJ, Stahel PF. Is Immediate Weight Bearing Safe for Periprosthetic Distal Femur Fractures Treated by Locked Plating? A Feasibility Study in 52 Consecutive Patients. *Patient Saf Surg*. 2016 Dec 7;10:26. PMID: 27980675.
66. **FLOW Investigators**, Bhandari M, Jeray KJ, Petrisor BA, Devereaux PJ, Heels-Ansdell D, Schemitsch EH, Anglen J, Della Rocca GJ, Jones C, Kreder H, Liew S, McKay P, Papp S, Sancheti P, Sprague S, Stone TB, Sun X, Tanner SL, Tornetta P 3rd, Tufescu T, Walter S, Guyatt GH. A Trial of Wound Irrigation in the Initial Management of Open Fracture Wounds. *N Engl J Med*. 2015 Dec 31;373(27):2629-41. Epub 2015 Oct 8. PMID: 26448371.
67. Mayer S, Albright JC, **Stoneback JW**. Pediatric Knee Dislocations and Physeal Fractures about the Knee. *J Am Acad Orthop Surg*. 2015 Sep;23(9):571-80. Epub 2015 Aug 13. Review. PMID: 26271758.
68. **Stoneback JW**, Owens BD, Sykes JB, Athwal GS, Pointer L, Wolf JM. Incidence of Elbow Dislocations in the United States Population. *J Bone Joint Surg Am*. 2012 Feb 1;94(3): 240-5. PMID: 22298056.
69. Griffin SM, **Stoneback JW**. Navigating the orthopaedic trauma fellowship match from a candidate's perspective. *J Orthop Trauma*. 2011 Dec;25 Suppl 3:S101-103. PMID: 22089852.
70. **Stoneback JW**, Hak DJ. Diagnosis and management of necrotizing fasciitis. *Orthopedics*. 2011 Mar;34(3):196-202. PMID: 21410101.
71. Flierl MA, **Stoneback JW**, Beauchamp KM, Hak DJ, Morgan SJ, Smith WR, Stahel PF. Femur shaft fracture fixation in head-injured patients: when is the right time? *J Orthop Trauma*. 2010 Feb;24(2):107-114. PMID: 20101135.
72. **Stoneback JW**, Wolf JM. Acute Nerve Laceration: Treatment, Timing and Outcomes. *J Orthop Trauma*. 2010 Feb; 24(2): 107-14. PMID: 20101135. [Orthopedics Hyperguide. www.ortho.hyperguides.com](http://www.ortho.hyperguides.com)
73. Russell TA, Mir HR, **Stoneback JW**, Cohen J, Downs B. Avoidance of malreduction of proximal femoral shaft fractures with the use of a minimally invasive nail insertion technique (MINIT). *J Orthop Trauma*. 2008 Jul;22(6):391-398. PMID: 18594303.

Non-Peer Reviewed Articles

1. Griffin, N. A., Epperson, A. B., Awad, M. E., **Stoneback, JW.**, & Alfonso, N. A. (2025). Meta-Analysis of Acute Systemic Antimicrobial Prophylaxis (ASAP) for Open Extremity Fracture Management: Subgroup Analysis and Methodological Guidelines. Preprints. <https://doi.org/10.20944/preprints202509.2480.v1>

Podium Presentations

1. Georgiou GM, Ekdahl MA, Thomsen-Freitas PB, Christiansen CL, **Stoneback JW**, Gaffney BMM. Effect of Bone-Anchored Limb Use on Segmental Angular Momenta during Walking. *2026 Rocky Mountain American Society of Biomechanics*, Estes Park, CO. April 17-18, 2026.
2. Gaffney BMM, Ekdahl MA, Carballido-Gamio J, Christiansen CL, **Stoneback JW**. Transfemoral Bone-Anchored Limb Use Improves Osteoarthritic Musculoskeletal Biomarkers after 12-Months: A Quantitative Magnetic Resonance Imaging Study. *Orthopaedic Research Society 2026 Annual Meeting*. Charlotte, NC. March 27-31, 2026.
3. Ammons DT, Chow L, Goodrich L, Barrett M, Nelson B, Singer J, Impastato R, **Stoneback JW**, Dow S, Pezzanite L. Temporal course of the immune response in early post-traumatic osteoarthritis. Podium presentation at American Association of Equine Practitioners, Denver, CO December 6-10, 2025.
4. Pezzanite L, Dow S, Easley J, McGilvray K, Impastato R, Williams Z, Koch D, Bisazza K, Awad M, **Stoneback JW**. Cellular immunotherapy to reduce infection and promote implant retention of bone-anchored limbs. Podium presentation at Global Collaborative Conference on Osseointegration (GCCO), Charlotte, NC, November 6-8, 2025.
5. DiStefano D, Johnston G, Saddler A, **Stoneback JW**, Gorman M, Alfonso N, Bravman J, Seidl A. Complications, reoperations, and outcomes of proximal humerus open reduction internal fixation in a nongeriatric patient cohort. Podium presentation at: American Shoulder and Elbow Surgeons (ASES) Annual Meeting; San Deigo, CA October 2025.
6. Awad ME, Earley EJ, Melton DH, Gaffney BMM, Christiansen CL, **Stoneback JW**. Patient Screening and Selection for Bone-Anchored Limb (BAL) Implantation in Individuals with Transfemoral Amputation: Evidence-Based Eligibility Criteria and Risk Factor Analysis. Podium presentation at I.S.P.O. 20th World Congress, Stockholm, Sweden, June 16-19, 2025.
7. Epperson AB, Awad ME, Gorman M, Loker K, Alfonso NA, **Stoneback JW**. Clinical practice guidelines for antimicrobial-loaded cements and beads in orthopedic trauma and arthroplasty. Podium presentation at 2025 American Academy Of Orthopedic Surgeons (AAOS), San Diego, CA, March 13, 2025.
8. Gaffney BMM, Ekdahl M, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**. Dynamic Hip Muscle Force Symmetry is Improved with Transfemoral Bone-Anchored Limb Use. 2024 Global Collaborative Congress on Osseointegration. Charlotte, NC. November 2-3, 2024.
9. Thomsen PB, **Stoneback JW**, Tracy JB, Gaffney BMM, Awad ME, Melton DH, Christiansen CL. Cumulative joint loads and loading symmetry during sit-to-stand transitions for transfemoral bone-anchored limb users: a case series. 2024 Global Collaborative Congress on Osseointegration. Charlotte, NC. November 2-3, 2024.
10. Christiansen CL, Thomsen PB, Blad MJ, Juarez-Colunga E, Melton DH, Gaffney B, **Stoneback JW**. Transfemoral Osseointegrated Prosthesis Limb-Load Symmetry Training: Study Protocol and 1-Year Progress. 2024 Military Health System Research Symposium (MHSRS) Kissimmee, FL. August 26-29, 2024.

11. Tinsley JP, Carpenter, RD, Vandenberg W, **Stoneback JW**, Gaffney BMM. Investigating the Impact of Porous Coating Extend and Bone Density on Mechanical Stresses for Patients with Bone-Anchored Limbs. 2024 Military Health System Research Symposium (MHSRS) Kissimmee, FL. August 26-29, 2024.
12. Gaffney BMM, Gimarc DC, Thomsen PB, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**. The Role of Pre-Operative Skeletal Alignment on Post-Operative Lumbopelvic Biomechanics in Transfemoral Bone-Anchored Limbs. 2024 Military Health System Research Symposium (MHSRS) Kissimmee, FL. August 26-29, 2024.
13. Shaw KG; Awad ME; Gaffney B; Melton D; **Stoneback JW**. "Diagnostic Criteria for Infection After Bone-Anchored Limb Implantation." Presented at Western Orthopedic Association 2024 Annual Fall Meeting. Huntington Beach, CA. August 7-10, 2024.
14. Shaw KG; Awad ME; Gaffney B; Melton D; **Stoneback JW**. "Patient-Reported Outcomes of Pain and Quality of Life Following Implantation of Bone-Anchored Limb." Presented at Western Orthopedic Association 2024 Annual Fall Meeting. Huntington Beach, CA. August 7-10, 2024.
15. Tracy JB, Gaffney BMM, Thomsen PB, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**. Changes in Between-Limb Kinematic Symmetry are Reduced Across a Range of Self-Selected Speeds when Walking with a Transfemoral Bone-Anchored Limb. 2024 Annual Meeting of the American Society of Biomechanics. Madison, WI. August 5-8, 2024.
16. Colorado Limb Donning - Timed Up and Go (COLD -TUG) Test: Development and Preliminary Validation in Patients with Lower Limb Amputation Before and After Implantation of Bone Anchored Limb. 2024 Twentieth Century Orthopaedic Association Annual Meeting. Lake Geneva, WI. July 31- August 4, 2024.
17. Shaw K, Awad M, **Stoneback JW**. Diagnostic Criteria for Infection After Bone-Anchored Limb Implantation. 2024 Western Orthopaedic Association Annual Meeting, Miami, FL. July 17-20, 2024.
18. Epperson AB; Awad ME; **Stoneback JW**. Bone Anchored Limb Prosthesis for Complex Congenital Focal Femoral Deficiency: A Case Report. Association of Children's Prosthetic-Orthotic Clinics 2024 Annual Meeting, Denver, CO. April 24-27, 2024.
19. James B. Tracy, Brecca M. M. Gaffney, Peter B. Thomsen, Mohamed E. Awad, Danielle H. Melton, Cory L. Christiansen, **Jason W. Stoneback**. Walking with a transfemoral bone-anchored limb results in greater kinematic symmetry and prosthetic limb control across self-selected walking speeds, Rocky Mountain American Society of Biomechanics. Estes Park, CO, April 11-12, 2024.
20. Thomsen PB, Gaffney BMM, Tracy JB, Vandenberg NW, Awad ME, **Stoneback JW**, Christiansen CL. Cumulative Loading during Overground Walking in People with Transfemoral Amputation after Bone-Anchored Limb Implantation. 2024 American Physical Therapy Association Combined Sections Meeting, Boston, MA. February 15-17, 2024.
21. Earley EJ; Awad ME; Melton DH; Hoyt C; **Stoneback JW**. A Delphi Survey of OI Component Prescription Consensus. 2023 Global Collaborative Congress on Osseointegration, Charlotte, NC, USA. November 3-4, 2023.
22. Awad ME; Keeter C; Melton D; Shaw KG; Gaffney B; **Stoneback JW**. Defining the Learning Curve: Two-Stage Press-Fit Osseointegration of Bone Anchored Limb in Patients with Transfemoral Amputation. 2023 Global Collaborative Congress on Osseointegration, Charlotte, NC, USA. November 3-4, 2023.
23. Awad ME; Lev G; Shaw KG; Thomsen PB; Melton D; Gaffney B; Christiansen CL; **Stoneback JW**. Colorado Limb Donning - Timed Up and Go (COLD -TUG) Test: Development and Preliminary Validation in Patients with Lower Limb Amputation Before and After Implantation of Bone Anchored Limb. 2023 Global Collaborative Congress on Osseointegration, Charlotte, NC, USA. November 3-4, 2023.

24. Awad ME; Shaw KG; Melton D; Gaffney B; Christiansen CL; **Stoneback JW**. Predictors of Postoperative Complications Following Two-stage Bone Anchored Limb Implantation in Patients with Trans-femoral Amputation: An Analysis of 30-, 90-Day, One-year Incidence and Patient Risk Factors. 2023 Global Collaborative Congress on Osseointegration. Charlotte, NC, USA. November 3-4, 2023.
25. Moore E, Wohlaer MV, Jesse MK. **Stoneback JW**. Unusual Case Of Exertional Leg Pain: Dorsalis Pedis Artery Entrapment Syndrome From Hypertrophied Ehl Muscle Belly. 47th Annual Meeting of the Midwestern Vascular Surgical Society. Minneapolis, MN. September 7-9, 2023.
26. James B. Tracy, Mohamed E. Awad, Danielle H. Melton, **Jason W. Stoneback**, Brecca M. M. Gaffney, Cory L. Christiansen. Balance confidence and walking margin of stability symmetry after lower-extremity prosthesis osseointegration: a case series. National American Society of Biomechanics 2023 Annual Meeting. Knoxville, TN. August 8-11, 2023.
27. Vandenberg NW, Wheatley B, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**, Gaffney BMM. Predicting the Effects of Hip Strength Changes on Gait Dynamics in Patients with Transfemoral Amputation. National American Society of Biomechanics 2023 Annual Meeting. Knoxville, TN. August 8-11, 2023.
28. Vinson, A.L, Vandenberg, N.W., Awad, M.E., Melton, D., Christiansen, C.L., **Stoneback, JW.**, Gaffney, B.M.M. Knee Joint Biomechanics Before and After Transtibial Prosthesis Osseointegration. National American Society of Biomechanics 2023 Annual Meeting. Knoxville, TN. August 8-11, 2023.
29. Gaffney BMM, Vandenberg NW, Awad ME, Melton DH, Tracy JB, Thomsen PB, Christiansen CL, **Stoneback JW**. Effects of Transfemoral Prosthesis Osseointegration on Cumulative Hip Joint Loading in Civilian Adults. 2023 Military Health System Research Symposium, Kissimmee, FL. August 14 – 17, 2023.
30. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Enabulele E; Melton D, **Stoneback JW**. Limb Reconstruction with Osseointegrated Transfemoral Prosthesis Implantation following Radical Amputation for Lower Extremity Tumors. Limb Lengthening and Reconstruction Society 32nd Annual Meeting, Lake Tahoe, CA. July 14-15, 2023.
31. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Lev G, Melton D, **Stoneback JW**. Defining the Minimal Clinically Important Difference of Health-Related Quality of Life Measures following Osseointegrated Transfemoral Prosthesis Implantation. Limb Lengthening and Reconstruction Society 32nd Annual Meeting, Lake Tahoe, CA. July 14-15, 2023.
32. Tracy JB, Awad ME, Melton DH, **Stoneback JW**, Gaffney BMM, Christiansen CL. Balance Confidence and Walking Margin of Stability Symmetry after Lower-Extremity Prosthesis Osseointegration: A Case Series. 2023 Annual Meeting of the Rocky Mountain American Society of Biomechanics, Estes Park, CO. April 7-8, 2023.
33. Tinsley JP, Gaffney BMM, Vandenberg NW, Vinson AL, **Stoneback JW**, Carpenter RD. Comparing Bone-Implant Interface Stresses of TF and TT Osseointegrated Implants during Walking. 2023 Annual Meeting of the Rocky Mountain American Society of Biomechanics, Estes Park, CO. April 7-8, 2023.
34. Roda GF, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**, Gaffney BMM. Biomechanical Disadvantage of Amputated Limb Gluteus Medius in Patients with Unilateral Transfemoral Amputation. 2023 Annual Meeting of the Rocky Mountain American Society of Biomechanics, Estes Park, CO. April 7-8, 2023.
35. Vandenberg NW, Wheatley B, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**, Gaffney BMM. Feasibility of Predicting Gait Dynamics from Altered Hip Strength in a Patient with Transfemoral Amputation. 2023 Annual Meeting of the Rocky Mountain American Society of Biomechanics, Estes Park, CO. April 7-8, 2023.
36. Vinson AL, Vandenberg NW, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**, Gaffney BMM. Knee Joint Biomechanics Before and After Transtibial Prosthesis Osseointegration. 2023 Annual Meeting of the Rocky Mountain American Society of Biomechanics, Estes Park, CO. April 7-8, 2023.

37. Davis-Wilson HC, **Stoneback JW**, Gaffney BMM, Lev G, Bernhardt L, Mcfadden R, Baggett K, Awad ME, Christiansen CL. Physical Activity and Step Cadence Increase One-Year Following Prosthesis Osseointegration in People with Lower-limb Amputation. American Physical Therapy Association Combined Sections Meeting, San Diego, CA. February 23-25, 2023.
38. Griffin N, Awad ME, Alfonso N, **Stoneback JW**. Is a Sacroiliac Periosteal Avulsion (SIPA) Associated with Posterior Pelvic Fracture Instability in Pediatric Patients Less than 13 years Old? Student American Osteopathic Academy of Orthopedics Fall Conference. Chicago, IL. November 4, 2022.
39. Griffin N, Awad ME, Alfonso N, **Stoneback JW**. Risk Factors for Recurrent Osteomyelitis When Undergoing Septic Nonunion Repair. A Neural Network and Multivariate Regression Analysis. Student American Osteopathic Academy of Orthopedics Fall Conference, Chicago, IL. November 4, 2022.
40. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; Defining the Minimal Clinically Important Difference of Health-Related Quality of Life Measures following Osseointegrated Transfemoral Prosthesis Implantation. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022. **Mack Clayton Research Award Finalist.**
41. Shaw K, Awad ME, Melton D, **Stoneback JW**. Patient-Reported Outcomes of Pain and Related Quality of Life One-Year Following Osseointegration in Patients with Lower Extremity Amputations. Orthopedic Research and Education Foundation-Central West Region Resident Research Symposium. Aurora, CO. September 28, 2022. **2022 OREF Top Presenters (2nd Place) Award.**
42. Rakowski D, Awad ME, Griffin N, **Stoneback JW**, Alfonso N. Outcomes of Extra-articular Distal Femur Fracture Fixation: A Network Meta-analysis and Probability-based Projected Costs comparing Different Intramedullary Nailing and Plating Techniques. Orthopedic Research and Education Foundation-Central West Region Resident Research Symposium. Aurora, CO. September 28, 2022.
43. Koerner JL; Enabulele E; Awad ME; Griffin N; Gorman M; **Stoneback JW**; Alfonso N. Acute Application of Intrawound Antibiotic Powder in Open Extremity Fracture Wounds (APOW). Orthopedic Research and Education Foundation-Central West Region Resident Research Symposium. Aurora, CO. September 28, 2022.
44. Vandenberg N; Davis-Wilson H; Christiansen C; Carpenter D; **Stoneback JW**; Gaffney B. Associations between Hip Joint Biomechanics and Patient-Reported Outcomes in Civilian Adults after Transfemoral Prosthesis Osseointegration. 2022 Military Health System Research Symposium (MHSRS), 12-15 September-Kissimmee, FL, USA.
45. Gaffney B, Davis H, Christiansen C, Guy L, **Stoneback JW**; Transfemoral Osseointegrated Prostheses Improve Balance During Quiet Standing. Presented at World Congress of Biomechanics-2022, Taipei International Convention Center, Taipei, Taiwan. July 10, 2022
46. Gaffney BMM, Vandenberg NW, Davis-Wilson H, Christiansen CL, Schneider G, Johnson T, **Stoneback JW**. Changes in Hip Muscle Force Contributions during Stand-to-Sit Transition after Osseointegrated Amputation. Orthopaedic Research Society 2022 Annual Meeting. Tampa, FL. February 4-8, 2022.
47. Davis-Wilson HC, Christiansen CL, Gaffney BMM, Lev G, Enabulele E, Hoyt C, **Stoneback JW**. Patient-Reported Outcomes and Timed Up and Go Following Osseointegration in People with Lower-Limb Amputation. American Physical Therapy Association Combined Sections Meeting. San Antonio, TX. February 2-5, 2022.
48. Pezzanite L, Dow S, Chow L, McIlwraith CW, Phillips J, Griffenhagen G, Hendrickson D, Johnson S, Daniels J, Moore AR, Hess A, **Stoneback JW**, Johnson V, Schaer T, Engiles JB, Werypy N, Schnabel L, Gilbertie J, Goodrich L. Intra-articular administration of TLR-3 activated allogeneic mesenchymal stromal cells significantly reduces bacterial burden and pro-inflammatory biomarkers in synovial fluid in an equine model of multidrug resistant Staphylococcal septic arthritis. University of Colorado 3rd Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship. Aurora, CO. November 10, 2021.

49. Frölke JP, **Stoneback JW**, Turcott R, Khemka A. International Society Prosthetics Orthotics 18th World Congress Virtual Edition, "Starting and Managing an Osseointegration Surgical and Rehabilitation program for Lower Limb Amputees. How I do it." Virtual November 1-4, 2021.
50. Pezzanite L, Dow S, Chow L, Phillips J, Griffenhagen G, Hendrickson D, Mcilwraith CW, Johnson S, Moore A, **Stoneback JW**, Johnson V, Engiles J, Werpy N, Schnabel L, Gilbertie J, Daniels J, Schaer T, Goodrich L. TLR-activated MSCs mitigate septic arthritis. ACVS Conference 2021, Chicago, IL American College of Veterinary Surgeons 2021 Surgery Management of Common Equine Foot Disease. *TLR-3 Activated MSCs Mitigate Septic Arthritis*. Chicago, IL. October 7-9, 2021.
51. Sax-Bolder A, Enabulele E, **Stoneback JW**, Higuchi T. 2021 South Central Section of American Urological Association's Meeting. *Multidisciplinary Surgical Management of Pubic Osteomyelitis*. Scottsdale, AZ. September 29-October 2, 2021.
52. Sax-Bolder A, Enabulele E, **Stoneback JW**, Higuchi T. 2021 Annual Meeting of the American Urological Association (AUA). Is Preoperative Biopsy And Bone Culture Necessary Before Surgery For Pubic Osteomyelitis Caused By The Urinary System? Scottsdale, AZ. September 29 – October 2, 2021.
53. Enabulele E, **Stoneback JW**. Amputee Coalition's 2021 Virtual National Conference, "3D-Motion Capture is Changing Amputee Assessment," September 29-October 2, 2021.
54. Sax-Bolder A, Enabulele E, **Stoneback JW**, Higuchi T. 2021 Annual Meeting of the American Urological Association (AUA). Is Preoperative Biopsy And Bone Culture Necessary Before Surgery For Pubic Osteomyelitis Caused By The Urinary System? Las Vegas, NV. September 10-13, 2021.
55. Trizno AA, Heare A, **Stoneback JW**. The Effect of Canal Fill on Pediatric Forearm Fractures Treated with Intramedullary Nailing. American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting 2020. Orlando, FL. March 24-28, 2020.
56. **Stoneback JW**, Reisenauer C, Joyce C, Calkins RT, Gralla J, Trizno AA. Secondary Surgeries Following Major Lower Extremity Amputation in the Pediatric Population. Poster presented at Western Orthopedic Association Rapid Fire Session. Monterey, California. August 2, 2019.
57. **Stoneback JW**, Reisenauer C, Joyce C, Calkins RT, Gralla J, Trizno AA. Secondary Surgeries Following Major Lower Extremity Amputation in the Pediatric Population. Poster presented at Western Pediatric Trauma Conference. Telluride, CO. July 17-19, 2019.
58. Moore A, Adam D, Reisenauer CR, **Stoneback JW**. Orthopedic Weekend Discharge Advanced Practice Provider Coverage. Podium presentation at 2019 University of Colorado Orthopedic Resident and Fellow Research Day. Aurora, CO. June 20, 2019.
59. Ramalingam W, Carry P, Brazell C, Calkins R, Linza-Moscato S, **Stoneback JW**, Miller N. Treatment Outcomes of Displayed Adolescent Distal Third Tibia Fractures: Can We Do Better? Poster presented at: 2019 POSNA Annual Meeting: Subspecialty Day Sessions. Charlotte, North Carolina, May 17th, 2019.
60. **Stoneback JW**, Reisenauer C, Joyce C, Calkins RT, Gralla J, Trizno AA. Secondary Surgeries Following Major Lower Extremity Amputation in the Pediatric Population. Poster presented at: 2019 POSNA Annual Meeting: Subspecialty Day Sessions. Charlotte, North Carolina, May 17th, 2019.
61. McCabe LT, **Stoneback JW**, Yi JA, Hiatt WR, Jesse MK, Wohlaer MV; Plantar Flexion-Induced Entrapment of the Dorsalis Pedis Artery in a Teenaged Cross-Country Runner. Vascular & Endovascular Surgery Society, Steamboat, CO. September 4, 2019.
62. **Stoneback JW**, Rothman MS, Trizno AA, Jones CD, Cumbler E, McDevitt K, Wallace MA. Fewer Fatal Fractures: Impact of Comprehensive Geriatric Hip Fracture Program On 1-Year Mortality. Western Orthopaedic Association 82nd Annual Meeting. Snowmass, CO. August 1-4, 2018.

63. Koehler R, Mignemi M, Shore BJ, Baldwin KD, Rosenfeld SB, Upasani VV, Spence DD, Li GY, Denning JR, Goldstein RY, Miller ML, Murphy JS, Brighton BK, Copley LA, Janicki JA, Beebe AC, Laine JC, **Stoneback JW**, Ruiz JR, Amaro E, Schoenecker JG, (CORTICES). The Epidemiology and Regional Burden of Musculoskeletal Infection in Pediatric Orthopaedics, American Academy of Surgeons Annual Meeting, New Orleans, LA. March 8, 2018.
64. Wilson J, Ginde A, Cumbler E, Anderson M, Browne V, Jacknin G, Bookman K, **Stoneback JW**, Lewiss RE. Implementation of an Ultrasound-guided Fascia Iliaca Block Training for Emergency Medicine Physicians: Lessons in Change Management. 5th World Congress Ultrasound in Medical Education, Montreal, Canada, October 13, 2017.
65. Koehler R, Baldwin KD, Copley LA, Spence D, Janicki J, Laine J, Li Y, Miller M, Shore B, **Stoneback JW**, Upasani S, Brighton B, Mignemi M, Beebe A, Denning JR, Goldstein RY, Murphy J, Rosenfeld S, Ruiz R, Schoenecker J. The Epidemiology and Regional Burden of Musculoskeletal Infection In Pediatric Orthopaedics. American Academy of Pediatrics (APP) Section of Orthopaedics (SOOr), Chicago, IL. September 16-19, 2017.
66. Leyendecker M, Soucie C, Carry P, **Stoneback JW**. Broken bone? Here's your ticket to ride; organizing high volume fracture care at a level 1 pediatric trauma center. Western Pediatric Trauma Conference. Santa Barbara, CA. July 12, 2017.
67. Heare A, Goral D, Belton M, Beebe C, **Stoneback JW**. Intramedullary Implant Choice and Cost in the Treatment of Pediatric Diaphyseal Forearm Fractures. 31st Annual Student Research Forum, University of Colorado Anschutz Medical Campus. Aurora, CO. December 13, 2016.
68. Heare A, Goral D, Belton M, Beebe C, **Stoneback JW**. Intramedullary Implant Choice and Cost in the Treatment of Pediatric Diaphyseal Forearm Fractures, The Clinical Orthopaedic Society 104th Annual Meeting, New Orleans, LA. September 29 – October 1, 2016.
69. Heare A, Goral D, Belton M, Beebe C, **Stoneback JW**. Intramedullary Implant Choice and Cost in the Treatment of Pediatric Diaphyseal Forearm Fractures, 2016 Western Pediatric Trauma Conference, Aspen/Snowmass, CO. July 20, 2016. **3rd Place Podium Presentation.**
70. Anderson M, Bennett H, Cumbler E, McDevitt K, Robinson Z, **Stoneback JW**. Geriatric Hip Fracture Care: Fixing a Fragmented System, Quality and Patient Safety Symposium, 28th Annual Rocky Mountain Interprofessional Research & Evidence-Based Practice Symposium, Denver, CO. April 15, 2016.
71. Garg S, Erickson E, Hemphill N, Bowman, M, Wathen J, Siparsky D, Quackenbush D, Pickard D, **Stoneback JW**, Georgopoulos G. Femoral Shaft Fracture Clinical Care Guideline. QI & Etai's Quality Improvement Symposium, Children's Hospital Colorado, Aurora, CO. June 22, 2015.
72. Gitomer BY, Pereira RC, Malaczewski MR, Wolf MS, Salusky IB, **Stoneback JW**, Chonchol M. Identification of a Bone Defect in ADPKD. American Society of Nephrology Kidney Week. Philadelphia, PA. November 11-13, 2014.
73. **Stoneback JW**, Davies K, Carry P, Zhaoxing P, Sink EL, Miller NH. Clinical and Radiographic Outcomes After Submuscular Plating (SMP) of Pediatric Femoral Shaft Fractures. Pediatric Orthopedic Society of North America, 2014 Annual Meeting. Hollywood, CA. April 30 – May 3, 2014.
74. **Stoneback, JW**, Morgan SJ, Smith WR. Is Immediate Weight Bearing Safe for Periprosthetic Distal Femur Fractures Treated with Locked Plating? Orthopedic Trauma Association, 2013 Annual Meeting. Phoenix, AZ. Oct 11, 2013. – **OTA Highlight Paper Award.**
75. **Stoneback, JW**, Murray TN, Flynn K, Sink EL. Submuscular Plating vs. Titanium Elastic Nails in the Treatment of Unstable Pediatric Femur Fractures: Two Year Follow Up. The Children's Hospital-Denver Annual Orthopedic Day 2010, Aurora, CO.
76. **Stoneback JW**, Nowak TS. Markers of Neurodegeneration in a Model of Very Delayed Postischemic Injury. NIH Medical Student Research Fellowship Symposium 2003 Memphis, TN.

Invited Lectures/Course Faculty

1. 5th International Extreme Sports Medicine Congress, “Guidelines for Treatment of Open Fractures in the Field” Park City, UT. June 6th, 2026.
2. 5th International Extreme Sports Medicine Congress, “Rodeo Injuries: Did Someone See My Thumb?” Park City, UT. June 5th, 2026.
3. 5th International Extreme Sports Medicine Congress, “Osseointegration: From the Top of Everest to Paralympics” Park City, UT. June 5th, 2026.
4. Modern Human Anatomy Seminar, “Bone-Anchored Limb Reconstruction in Amputees: Sockets to Osseointegration Cyborgs and Limb Restoration,” Aurora, CO. April 3, 2026.
5. Limb Lengthening and Reconstruction Society: ASAMI–NA American Orthopaedic Foot and Ankle Society Specialty Day, “Current Strategies in Avascular Necrosis of the Talus: Amputation: Is There a Role?” New Orleans, LA. March 6, 2026.
6. Amputee Coalition 40th Anniversary National Conference, “Osseointegration: Nuts and Bolts of OI” Las Vegas, NV. January 15, 2026.
7. Symposium for Innovative Amputation Medicine, “Osseointegration in Amputees - Optimizing Form and Function with Bone-Anchored Limb Implantation,” Halle, Germany. November 22, 2025.
8. Colorado Metabolic Bone Conference, “Medical Therapies for Bone Health: Collaborations to Optimize Surgical Outcomes.” Denver, CO. November 14, 2025.
9. National Workers’ Compensation Conference, “Revolutionizing Recovery: Orthopedic Advances Promising to Improve Functional Outcomes,” Nashville, TN. November 12, 2025.
10. Global Collaborative Congress on Osseointegration, *Moderator*, “Tibia?” Charolette, NC. November 8, 2025.
11. 2025 American Academy of Physical Medicine and Rehabilitation, “Amputation Osseointegration/Bone Anchored Limb: Stepping into the Future of Restoring Limbs,” Salt Lake City, UT. October 25, 2025.
12. Thuringian Trauma Surgery and Orthopaedic Symposium, “Osseointegration in Amputees – Optimizing Form and Function with Bone-Anchored Limb Implantation,” Apolda, Germany June 20-21, 2025.
13. Thuringian Trauma Surgery and Orthopaedic Symposium, Symposium Chair, “Amputation of Lower Extremity and War Surgery,” Apolda, Germany June 20-21, 2025.
14. ISPO 20th World Congress, Special Interest Group Bone Anchored Limbs (SIGBAL), Symposium Chair, “A Patient Centered and Evidence-Based Approach to Bone-Anchored Limb Care for Patients with Lower Limb Amputations,” Stockholm, Sweden June 18, 2025.
15. ISPO 20th World Congress, “Simulated Movement Symmetry Improves Joint Loading Symmetry in Unilateral Transfemoral Bone-Anchored Limb Users,” Stockholm, Sweden June 17, 2025.
16. ISPO 20th World Congress, “Patient Screening and Selection for Bone-Anchored Limb Implantation in Individuals with Transfemoral Amputation: Eligibility criteria and Risk Factor Analysis,” Stockholm, Sweden June 16, 2025.
17. Translational Medicine Institute Colorado State University – Translational Thursday Speaker Series, “Current Clinical and Research Advancements for Osseointegrated Bone-Anchored Limbs,” Fort Collins, CO. May 29, 2025.
18. 2025 Cedars-Sinai Amputee Care Symposium, Keynote Speaker, “My Journey as a Reconstructive Amputation Surgeon,” Los Angeles, CA. May 10, 2025.

19. 2025 Cedars-Sinai Amputee Care Symposium, Keynote Speaker, "Osseointegration: An Introduction for the Healthcare Team," Los Angeles, CA. May 10, 2025.
20. 2025 Cedars -Sinai Amputee Care Symposium, Moderator, "TMR vs RPN: A Debate," Los Angeles, CA May 10, 2025.
21. Smith & Nephew Academy Limb Deformity and Correction with Circular External Fixation, Course Faculty, "SMART TSF Hardware and Frame Biomechanics," Pheonix, AZ. April 11-13, 2025.
22. Smith & Nephew Academy Limb Deformity and Correction with Circular External Fixation, Course Faculty, "Faculty -Led Case Discussion: Choose Your Own Adventure," Pheonix, AZ. April 11-13, 2025.
23. Smith & Nephew Academy Limb Deformity and Correction with Circular External Fixation, Course Faculty, "Segmental Defects and Bone Transport," Pheonix, AZ. April 11-13, 2025.
24. Smith & Nephew Academy 26th Annual Masters Fracture Forum Faculty, Course Faculty, "Malunions & Nonunions," Huntington, CA. April 3-5, 2025.
25. Office of Advancement Presentation, "Orthopedic Trauma and Limb Restoration: White Coat Optional," Aurora, CO. March 26, 2025.
26. Limb Lengthening and Reconstruction Society Specialty Day: Rehabilitation Strategies in Limb Lengthening and Reconstruction, "Rehabilitation Research after Osseointegration," San Diego, CA. March 14, 2025.
27. Global Collaborative Congress on Osseointegration, "Explant and Replant After Failed OI," Charolette, NC. November 2, 2024.
28. Orthopaedic Trauma Association Education Forum, The Future is Now: Osseointegration for Amputation Reconstruction Symposium. "Get it in: OI Fixation Types," Montreal, Canada. October 23, 2024.
29. Orthopaedic Trauma Association Education Forum, Panel Discussion "Let's Get It Started! Standing Up a Program," Montreal, Canada. October 23, 2024.
30. Twentieth Century Orthopaedic Association, "Colorado Limb Donning - Timed Up and Go (COLD-TUG) Test: Development, Preliminary Validation, and Responsiveness in Individuals with Lower Extremity Amputation Before and After Implantation of Osseointegrated Bone-Anchored Limbs." Lake Geneva, WI. August 2, 2024.
31. Limb Lengthening and Reconstruction Society Association for the Study and Application of the Methods of Ilizarov–North America, Moderator, "Session XI: Osseointegration Part 2" Hollywood Beach, FL. July 13, 2024.
32. Nottingham Masters Limb Reconstruction Forum, "Osseointegration not just for Cowboys" Nottingham, United Kingdom. May 20-21, 2024.
33. Nottingham Trauma & Orthopaedic Trauma Society, "Tricky Decisions: When to Amputate" Nottingham, United Kingdom. May 20-21, 2024.
34. University of Colorado Orthopedics Hand Surgery Core Lecture, "Osseous Integration, TMR and Other Solutions for Limb Salvage." Aurora, CO. June 12, 2024.
35. William J. Mills All Alaska Orthopedic Conference, "Osseointegration Surgical Technique and Implants." Girdwood, AK. April 12-14, 2024.
36. William J. Mills All Alaska Orthopedic Conference, "Osseointegration Rehabilitation Outcomes and Research." Girdwood, AK. April 12-14, 2024.
37. William J. Mills All Alaska Orthopedic Conference, "Critical-Size Bone Defect Tibia Nonunions: Evaluation and Management." Girdwood, AK. April 12-14, 2024.

38. Limb Lengthening and Reconstruction Society - ASAMI North America/Society of Military Orthopaedic Surgeons - American Academy of Orthopaedic Surgeons Annual Meeting Specialty Day, "Osseointegration Rehabilitation: University of Colorado Approach to Bone Anchored Limb Rehabilitation." San Francisco, CA. February 16, 2024.
39. Global Collaborative Congress on Osseointegration, Moderator, "Skin and Soft Tissue." Charlotte, NC. November 3-4, 2023.
40. Global Collaborative Congress on Osseointegration, "Implant Selection: I've Tried Them All and Here's What I Think." Charlotte, NC. November 3-4, 2023.
41. American Congress of Rehabilitation Medicine Annual Conference, "Symposium: Osseointegration - Restoring and Optimizing Limbs with an Interdisciplinary Team." Atlanta, GA. October 30 – November 2023.
42. American Orthotic and Prosthetic Association National Assembly, "Comparison of Surgical Techniques: Ertl Procedure & Osseointegration." Indianapolis, IN. September 6-9, 2023.
43. Amputee Coalition National Conference, "Osseointegration in the US: Today and Tomorrow" Co-Presented with Dr. Jeffrey Cain. Orlando, FL. August 2-5, 2023.
44. UCHHealth Trauma Outreach Grand Rounds, "Caring for the Injured Rodeo Patient." Virtual. May 26, 2023.
45. International Society for Prosthetics and Orthotics World Congress, "Advanced Instructional Course: International Update on Bone Anchored Prosthesis for Individuals with Limb Amputation" Co-Presented with Dr. Jan Paul Frölke and Laurent Frossard. Guadalajara, Mexico. April 24-27, 2023.
46. International Society for Prosthetics and Orthotics World Congress, "Special Interest Group for Bone Anchored Limbs" Co-Presented with Dr. Jan Paul Frölke, Ruud Leijendekkers, Laurent Frossard, and Dr. Robin Atallah. Guadalajara, Mexico. April 24-27, 2023.
47. Limb Preservation Foundation 2nd Annual Symposium, "Osseointegration in Amputees: Orthopedic Perspective on Surgical Technique, Implant Selection and Rehabilitation" Co-Presented with Dr. Jason Souza and Gini Thomas. Golden, CO. April 21, 2023.
48. 49th American Academy of Orthotists and Prosthetists Annual Meeting and Scientific Symposium, "Clinical Management and Treatment of Patients with Osseointegrated Protheses." Nashville, TN. March 1-4, 2023.
49. 2023 Bobby Menges Memorial HSS Limb Reconstruction Course, "Choosing the Optimal OI Implant for My Patient." New York, NY. January 27, 2023.
50. 1st Annual Global Collaborative Congress on Osseointegration, "*Indications for Trans-Tibial Osseointegration.*" Charlotte, NC. November 5, 2022.
51. Colorado Metabolic Bone Conference, "*Geriatric Hip Fractures.*" Denver, CO. October 28, 2022.
52. American Orthotic and Prosthetic Association Annual Meeting, "*Osseointegration in the U.S. -- Prosthetic Implications for Today and Tomorrow.*" San Antonio, TX. September 28 – October 1, 2022.
53. 2022 Association of Perioperative Registered Nurses Annual Workshop – Denver Chapter, "*Osseointegration in Amputees: Empowering Amputees to have No Limits.*" Denver, CO. September 23, 2022.
54. Lamplighters Orthopaedic Association Annual Meeting, "Osseointegration in Amputees – From Sockets to Cyborgs." Coeur d'Alene, ID. August 25, 2022.
55. Limb Preservation Foundation Webinar Series, "*Curious about Osseointegration in Amputees?*" Virtual. July 19, 2022.
56. University of Colorado Department of Orthopedics Hand Section Conference, "Osseointegration, TMR and Other Solutions for Limb Salvage." Co-presented with Dr. Matthew Iorio. Aurora, CO. July 6, 2022.

57. Orthopedic Trauma Association 2022 Fracture Night in America webinar series, "Lower Extremity Trauma: Post-traumatic Limb Reconstruction." Virtual. June 8, 2022.
58. 2nd Annual North American Osseointegration Symposium, "The full spectrum of care, from patient selection to rehab." Chicago, IL. March 24, 2022.
59. 4th International Extreme Sports Medicine Congress, "Junior Rodeo Concerns: Underreporting Injuries?" Boulder, CO. May 20-21, 2022.
60. 4th International Extreme Sports Medicine Congress, "Guidelines for Treatment of Open Fractures in the Field and in Level 1 Trauma Center." Boulder, CO. May 20-21, 2022.
61. Amputek Osseointegration Workshop, "Osseointegration in Amputees: Historical Origins, Patient Selection and Surgical Technique." Las Vegas, NV. February 12, 2022.
62. Hospital for Special Surgery 2022 Bobby Menges Memorial Limb Deformity Course: Limb Salvage with Osseointegration, "Rock Mountain Osseointegration Experience." Virtual. January 28, 2022.
63. Trauma/Limb Restoration TSF Lab, University of Colorado. Aurora, CO. November 2, 2021.
64. Amputee Coalition's 2021 Virtual National Conference, "Osseointegration Panel Discussion," September 29-October 2, 2021.
65. Inaugural North American Osseointegration Symposium, "University of Colorado Osseointegration Program," San Diego, CA. September 1, 2021.
66. AAOS/OTA Daily Dilemmas in Trauma (Virtual Course), Course Faculty. May 22, 2021.
67. POSNA 2021 Annual Meeting, "Pelvis Fractures: Which Really Need Fixation?" Dallas, TX May 14, 2021.
68. University of Colorado Virtual Symposium, "Osseointegration in Amputees – Historical Origins, Patient Evaluation, Surgical Intervention and Rehabilitation." Virtual. April 20, 2021.
69. KeyInco, "Osseointegration – Innovation in the Care of Amputees." Virtual. January 22, 2021
70. Orthopaedic Trauma Association Annual Meeting 2020 NuVasive Specialized Orthopedics (Virtual Course Faculty), "Managing Segmental Bone Defects with Precise Bone Transport Nail." October 15, 2020.
71. Orthopaedic Trauma Association Annual Meeting 2020 NuVasive Specialize Orthopedics (Virtual Course Faculty), "Managing Segmental Bone Defects with Precise Bone Transport Nail." October 21, 2020.
72. University of Colorado: Foot & Ankle Multidisciplinary Meeting (Webinar), "Osseointegration-Innovation in Amputee Care." Aurora, CO, April 6, 2020.
73. UCHHealth Emergency Medical Services Symposium (Webinar), "Limb Restoration/Osseointegration Innovation in the Management of Traumatic Amputation," Aurora, CO, March 12, 2020.
74. Platte Valley Hospital, "Extremity Limb Salvage and Reconstruction - a multidisciplinary approach to optimizing form and function," Brighton, CO, February 13, 2020.
75. University of Colorado Department of Orthopedics Resident Core Curriculum, "Biology of Bone Repair/ AO Principles of Fracture Fixation." Aurora, CO, February 12, 2020.
76. University of Colorado Department of Orthopedics Resident Core Curriculum, "Nonunion and Malunion Principles." Aurora, CO, February 12, 2020.
77. Essentials of Taylor Spatial Frame Course (Course Faculty), "When and How to Include the Foot." Tempe, AZ, January 24, 2020.
78. Essentials of Taylor Spatial Frame Course (Course Faculty), "Biomechanics of Stable Frames & Orthogonal Ring Mount." Tempe, AZ, January 24, 2020.

79. Essentials of Taylor Spatial Frame Course (Course Faculty), "Mounting Parameters." Tempe, AZ, January 24, 2020.
80. UCHHealth Burn QI Committee, "Osseointegration – A New Frontier of Amputee Care." Aurora, CO January 16, 2020.
81. University of Colorado, Transforming Health Care: A Lecture Series Presenting the Future of Medicine, "Osseointegration." Aurora, CO, November 4, 2019.
82. University of Colorado, Clinical Leadership Council, "Weekend APP Discharge Presentation," Aurora, CO, October 25, 2019.
83. Western Orthopedic Association, "Critical-Size Bone Defect Tibia Nonunions: Evaluation and Management," Hyatt Regency Monterey, Monterey, CA, August 3, 2019.
84. Western Orthopedic Association, Rapid Fire Session 1A, "Trauma Fixation & Fracture Healing," Hyatt Regency Monterey, Monterey, CA, August 1, 2019.
85. University of Colorado Department of Orthopedics Medical Student Lecture Series, Introduction to Orthopedics ORTH 6620 Lunch and Learn, "Extremity Complex Reconstruction," Aurora, CO, March 20, 2019.
86. Anchorage Orthopedic Society William J Mills III All Alaska Orthopedic Conference (Guest Speaker), "When will this tibia fracture heal? No callus, what do I do now?" Girdwood, AK, March 3, 2019.
87. Anchorage Orthopedic Society William J Mills III All Alaska Orthopedic Conference (Guest Speaker), "Pediatric Knee Dislocations and Fractures about the Knee," Girdwood, AK, March 3, 2019.
88. Anchorage Orthopedic Society William J Mills III All Alaska Orthopedic Conference (Guest Speaker), "Pediatric Farm and Ranch Injuries," Girdwood, AK, March 2, 2019.
89. Anchorage Orthopedic Society William J Mills III All Alaska Orthopedic Conference (Guest Speaker), "Orthopedic Injuries on the Professional Rodeo Circuit." Girdwood, AK, March 2, 2019.
90. Anchorage Orthopedic Society William J Mills III All Alaska Orthopedic Conference (Guest Speaker), "Skeletal Maturity Implications for Fixations of Long Bone Fractures," Girdwood, AK, March 1, 2019.
91. UCHHealth University of Colorado Hospital Board, "Points of Pride Presentation: University of Colorado Limb Restoration Program," Aurora, CO January 15, 2019.
92. Advanced Trauma Interactions: Challenging Cases Symposium, San Francisco, CA November 2-3, 2018.
93. Lamplighters Annual Meeting, "Rodeo Extreme Sports Injuries," Washington DC October 12, 2018.
94. Zoobiquity Colorado, "Limb Preservation: Hope for the toughest salvage cases," Aurora, CO, October 6, 2018.
95. 21st Annual North Dakota Statewide Trauma Conference, "Limb Restoration," Fargo, ND, October 4, 2018.
96. Rocky Mountain Orthopedic Trauma Symposium, "When will this tibia fracture heal? No callus, what to do now?" Vail, CO September 22, 2018.
97. Rocky Mountain Orthopedic Trauma Symposium, "High Energy Tibial Plateau Fracture." Vail, CO, September 22, 2018.
98. UCHHealth Trauma Symposium, "Ortho trauma, splinting, temporary stabilization and case review track", Aurora, CO, August 24, 2018.
99. Colorado Clinical & Translational Sciences Institute (CCTSI) Research Studio Program Expert Panelist/Collaboration with Animal Research, Aurora, CO, June 15, 2018.
100. Third International Extreme Sports Medicine Congress, "Pediatric and Adolescent Injury in Rodeo," Boulder, CO, June 1-2, 2018.

101. Third International Extreme Sports Medicine Congress, "Guidelines for Treatment of Open Fractures in the Field and in Level 1 Trauma Center," Boulder, CO, June 1-2, 2018.
102. Third International Extreme Sports Medicine Congress, "Rodeo Injuries – You thought BASE jumping was crazy?" Boulder, CO, June 1-2, 2018.
103. University of Colorado Health, Annual Rehabilitation Symposium, "Limb restoration program –a multidisciplinary approach to limb preservation and restoration and physical therapy implications," Aurora, CO, April 26, 2018.
104. Young Presidents Organization Dinner Table Host, "Unconventional Thinkers: Medical Scientist Soiree" Anschutz Medical Campus, Aurora, CO, April 26, 2018.
105. Aspen Rotary Club, "University of Colorado Hospital Multidisciplinary Approach to Optimizing Form and Function," Aspen, CO, March 22, 2018.
106. Valley View Hospital Outreach Lecture, "University of Colorado Hospital Multidisciplinary Approach to Optimizing Form and Function," Glenwood Springs, CO, March 22, 2018.
107. Aspen Business Luncheon, "University of Colorado Hospital Multidisciplinary Approach to Optimizing Form and Function," Aspen, CO, March 21, 2018.
108. 5th Annual University of Colorado Hospital EMS Conference, "Orthopedic Trauma: Splinting, temporary stabilization and case reviews," Aurora, CO, March 15, 2018.
109. Rocky Mountain Hand Surgery Society Educational Meeting, "Complex Upper Extremity Trauma," Denver, CO, March 14, 2018.
110. Metro Denver Outpatient Physical Therapy Group, "Limb Lengthening and Complex Reconstruction for Physical Therapy," Aurora, CO, January 18, 2018.
111. Children's Hospital Colorado, "Children's Hospital Colorado 2018 Rodeo Experience," Chairman. Aurora, CO January 12, 2018.
112. Justin Sports Medicine 2017 Rodeo Conference: Management of the Injured Rodeo Athlete, "Case Report: Stirrup Injury in an Adolescent Female Rodeo Athlete," Las Vegas, NV, December 11-12, 2017.
113. UHealth Trauma, Critical Care and EMS Symposium, "Limb Salvage or Restoration?" Colorado Spring, CO, August 18, 2017.
114. Western Pediatric Trauma Conference, "Skeletal Maturity Implications for the Fixation of Long Bone Fractures," Santa Barbara, CA, July 13, 2017.
115. Children's Orthopedic Day, "Building a Pediatric Trauma Service," Aurora, CO, April 21, 2017.
116. University of Colorado, Operation Trustees Reception, "Limb Restoration," (Keynote Speaker), Aurora, CO, February 9, 2017.
117. Children's Hospital Colorado Center for Clinical Operational Excellence, "Orthopedic Trauma Operational Metrics," Aurora, CO, February 1, 2017.
118. Children's Hospital Colorado, "3rd Annual Children's Hospital Colorado Rodeo Experience," Chairman. Aurora, CO, January 13, 2017.
119. Caring for the Injured Rodeo Athlete, "Nonunion of the Distal Humerus in a Junior Rodeo Athlete," Las Vegas, NV, December 5-6, 2016.
120. Caring for the Injured Rodeo Athlete, "Cervical Spine and Brachial Plexus Injuries – Moderator," Las Vegas, NV, December 5-6, 2016.

121. Colorado Pediatric Trauma Conference, "Pediatric Knee Dislocations and Fractures about the Knee," Aurora, CO, November 16, 2016.
122. University of Colorado Orthopedic Resident Core Curriculum Lecture, "Pediatric Knee Dislocations and Physeal Fractures About the Knee," Aurora, CO, November 16, 2016.
123. Rocky Mountain Orthopaedic Conference, "Complex Reconstruction Case Presentation," Denver, CO, October 13, 2016.
124. Children's Hospital Colorado Emergency and Trauma Outreach Symposium, "Extreme Sports Injuries," Glenwood Springs, CO, September 9, 2016.
125. Children's Hospital Colorado Emergency and Trauma Outreach Symposium, "Compartment Syndrome," Glenwood Springs, CO, September 9, 2016.
126. 2016 Western Pediatric Trauma Conference, "Point Counter-Point: Pelvis Fractures," Aspen/Snowmass, CO, July 20-22, 2016.
127. 2016 Western Pediatric Trauma Conference, Late Morning Session Moderator, Aspen/Snowmass, CO, July 20-22, 2016.
128. 2016 Western Pediatric Trauma Conference, "Extremity Compartment Syndrome," Aspen/Snowmass, CO, July 20-22, 2016.
129. University of Colorado Hospital Outreach, "Geriatric Hip Fracture Program – Impact on Trauma Center," Vail, CO, July 13, 2016.
130. University of Colorado Orthopedic Resident Core Curriculum Lecture, "Pediatric Ankle Fractures," Aurora, CO, June 29, 2016.
131. 2nd Annual International Extreme Sports Medicine Congress, "Rodeo Injuries – You Thought BASE Jumping is Crazy," Boulder, CO, June 11, 2016.
132. 2nd Annual International Extreme Sports Medicine Congress, "Tibial Plateau Fractures – Bad Landing Phenomenon..." Boulder, CO, June 11, 2016.
133. 8th Annual Western Colorado Trauma Conference, "Pediatric Farm and Ranch Injuries," Delta, CO, May 6, 2016.
134. Rocky Mountain Orthopaedic Conference, "Limb Restoration Case Presentation," Denver, CO, March 10, 2016.
135. Children's Hospital Colorado Periop Class, "Skeletal Maturity Implications for Fixation of Long Bone Fractures," Aurora, CO, February 29, 2016.
136. University of Colorado Medical Student Lecture Series, "Principles of Fracture Care," Aurora, CO, February 17, 2016.
137. UC Hospital Trauma Nurse Program Meeting, "Limb Restoration," Aurora, CO, February 1, 2017.
138. Children's Hospital Colorado, "2nd Annual Children's Hospital Colorado Rodeo Experience," Chairman. Aurora, CO January 19, 2016.
139. Caring for the Injured Rodeo Athlete, "Traumatic Ear Lacerations – Evaluation and Management," Las Vegas, NV, December 7-8, 2015.
140. Journal of the American Academy of Orthopaedic Surgeons Webinar, "Pediatric Knee Dislocations and Physeal Fractures about the Knee" Mayer S, Albright JC, Stoneback JW, Karol LA. October 6, 2015.
141. University of Colorado Hospital Leadership Hardwiring Event, "UCH Geriatric Hip Fracture Program" Aurora, CO, September 29, 2015.

142. Children's Hospital Colorado Emergency and Trauma Outreach Symposium "Farm and Rodeo Injuries," Grand Junction, CO, September 10-11, 2015.
143. Children's Hospital Colorado Emergency and Trauma Outreach Symposium "Extreme Sports - ATV Injuries," Grand Junction, CO, September 10-11, 2015.
144. Rocky Mountain Trauma Symposium (Denver Health) "Pediatric Femoral Shaft Fractures: Which Treatment for Which Age Group?" Beaver Creek, CO, August 7-9, 2015.
145. Rocky Mountain Trauma Symposium (Denver Health) "Clavicle Fractures: Standard of Care in 2015" Beaver Creek, CO, August 7-9, 2015.
146. Rocky Mountain Trauma Symposium (Denver Health) "Femoral Shaft Fractures", Beaver Creek, CO, August 7-9, 2015.
147. 2015 Western Pediatric Trauma Conference, "Farm and Ranch Injuries", Park City, UT, July 15-17, 2015.
148. 2015 Western Pediatric Trauma Conference, "Extreme Sports", Park City, UT, July 15-17, 2015.
149. Children's Hospital Colorado, Trauma Critical Care Nursing Education, "Compartment Syndrome, Mangled Extremities and Pelvis Fractures," Aurora, CO, June 24, 2015.
150. Children's Hospital Colorado, Fracture Management Workshop for Operating Room Staff, "Skeletal Maturity Implications for Fixation of Long Bone Fractures," Aurora, CO, May 2, 2015.
151. Children's Hospital Colorado Emergency and Trauma Outreach Symposium "Farm, Rodeo and ATV Injuries," Jackson, WY, April 29-30, 2015.
152. Children's Hospital Colorado Emergency and Trauma Outreach Symposium, "Extreme Sports Orthopedic Injuries," Jackson, WY, April 29-30, 2015.
153. University of Colorado Hospital 2nd Annual EMS Conference, "Compartment Syndrome," Aurora, CO, March 12, 2015.
154. Children's Hospital Colorado, "The Children's Hospital Colorado Rodeo Experience," Coordinator. Aurora, CO January 20, 2015.
155. 2014 Colorado Pediatric Trauma Conference, "Extreme Sports Injuries," Aurora, CO, November 20, 2014.
156. University of Colorado Hospital, US Antarctic EMS Program, "Extremity Crush and Mangled Extremity Injuries," Aurora, CO, November 12, 2014.
157. 2014 Rocky Mountain Hospital Medicine Symposium - Perioperative Medicine Summit, "Geriatric Hip Fractures: Orthopedic Pearls for the Hospitalist," Denver, CO, October 9, 2014.
158. Children's Hospital Colorado, Emergency Room Nursing Education, "Pediatric Pelvis Fractures," Aurora, CO, October 13, 2014.
159. Children's Hospital Colorado, Pediatric Intensive Care Unit Nursing Education, "Pediatric ICU Pelvis Fractures, Compartment Syndrome and Mangled Extremities," Aurora, CO, October 8, 2014.
160. 1st Annual Colorado EMS Wilderness Medicine Conference, "Rodeo Injuries," Aurora, CO, September 19, 2014.
161. 102nd Clinical Orthopedic Society Annual Meeting, "Age Dependent Management of Pediatric Femur Fracture," Colorado Springs, CO, September 11, 2014.
162. Children's Hospital Colorado Emergency and Trauma Outreach Symposium "Farm, Rodeo and ATV Injuries," Scottsbluff, NE, September 3-4, 2014.
163. Children's Hospital Colorado Emergency and Trauma Outreach Symposium "Pediatric Femur Fractures," Scottsbluff, NE, September 3-4, 2014.

164. 2014 University of Colorado Health and Denver Health Trauma Consortium Acute Care Surgery, Trauma and EMS Conference "Management of Complex Pelvic Fracture" Colorado Springs, CO. August 23-24, 2014.
165. 2014 University of Colorado Health and Denver Health Trauma Consortium Acute Care Surgery, Trauma and EMS Conference "Extremity Injury Splinting and Reduction for EMS" Colorado Springs, CO. August 23-24, 2014.
166. Children's Hospital Colorado Emergency Department/NOC CME Lecture, "Pelvic Fractures," Aurora, CO, June 30, 2014.
167. 2014 Children's Hospital Colorado Emergency and Trauma Outreach Symposium "Extreme Sports Injuries," Vail, Co, June 25-26, 2014.
168. Children's Hospital Colorado Emergency and Trauma Outreach Symposium "Pediatric Femur Fractures," Vail, CO, June 25-26, 2014.
169. 1st Annual International Extreme Sports Medicine Congress, "Tibial Plateau Fractures in Crash Landings," Boulder, CO, June 14, 2014.
170. 1st Annual International Extreme Sports Medicine Congress, "Rodeo Injuries," Boulder, CO, June 13, 2014.
171. Children's Hospital Colorado Emergency Department/NOC CME Lecture, "Pelvic Fractures," Aurora, CO, June 9, 2014.
172. University of Colorado Hospital EMS CMS Lecture Series, "Orthopedic Trauma-What You Need To Know," Aurora, CO, May 23, 2014.
173. Children's Hospital Colorado Emergency Department/NOC CME Lecture, "Compartment Syndrome and Basic Splinting," Aurora, CO. April 14, 2014.
174. University of Colorado Hospital EMS Conference, "Orthopedic Trauma Case Reviews," Aurora, CO. March 20, 2014.
175. University of Colorado Hospital EMS Strausburg Spring Mini Conference, "EMS Orthopedic Trauma Considerations," Aurora, CO. March 15, 2014.
176. University of Colorado Hospital Trauma Conference - Influencing Quality Care, "Orthopedic Trauma Considerations," Aurora, CO, February 24, 2014.
177. University of Colorado Hospital Trauma Conference - Influencing Quality Care, "Traction Breakout Session," Aurora, CO. February 24, 2014.
178. University of Colorado, Introduction to Orthopedics Medical Student Lecture "Principles of Fracture Care," Aurora, CO, February 12, 2014.
179. Children's Hospital Colorado EMT Outreach Trauma Conference, "Rodeo and Farm Injuries" Invited Lecture, Aurora, CO, January 31, 2014.
180. Children's Hospital Colorado Pediatric Trauma Conference, "Rodeo and Farm Injuries," Aurora, CO, November 15, 2013.
181. University of Colorado Orthopedic Resident Core Curriculum Lecture, "Pediatric Femoral Shaft Fractures," Aurora, CO, September 25, 2013.
182. Memorial Annual Trauma Symposium, "Geriatric Fracture Care," Colorado Springs, CO, August 24, 2013.
183. Rocky Mountain Trauma Symposium (Denver Health) "Ankle Fractures/Problem Fractures," Denver, CO, August 3, 2013.
184. Western Orthopedic Association "Salvage of Failed Proximal Femur Fracture Fixation" Discussion Moderator, Lake Tahoe, CA. August 1, 2013.

185. Western Orthopedic Association "General Topics" Session Paper Moderator, Lake Tahoe, CA, August 1, 2013.
186. University of Colorado Hospital Emergency Medical Services Continuing Medical Education Lecture Series, "Fractures of the Pelvis," Aurora, CO, May 24, 2013.
187. University of Colorado Orthopedic Resident Core Curriculum Lectures Series, "Radiographic Evaluation, Anatomy and Classification of Acetabular Fractures; Surgical Approaches & Treatment of Acetabular Fractures," Aurora, CO, January 2013.
188. University of Colorado Medical Student Lecture Series, "Principles of Fracture Care," Aurora, CO, January 2013.
189. Saint Louis University School of Medicine Orthopedic Resident Lecture Series, "Tibial Shaft Fractures," St. Louis, MO, August 2012.
190. 11th Annual Advances in Arthritis, Arthroplasty and Trauma, "Indications and Technique for External Fixation in Knee Injuries: Technical Pearls," St. Louis, MO, April 2012.
191. 11th Annual Advances in Arthritis, Arthroplasty and Trauma, "Patella Fractures," St. Louis, MO, April 2012.
192. Saint Louis University School of Medicine Skin, Bone and Joint Medical Student Lecture Series, "Common Fractures," St. Louis, MO, March 2012.
193. University of Florida-Jacksonville, "Treatment Options in Extra-Articular Distal Tibia Fractures," Jacksonville, FL, October 2011.

Poster Presentations

1. Tinsley J, Carpenter D, **Stoneback JW**, Gaffney B. Patient-specific determinants of residual limb stresses in transfemoral bone-anchored limb users. Poster presented at: Orthopaedic Research Society (ORS) 2026 Annual Meeting; Charlotte, NC March 27–31, 2026.
2. Ekdahl, MA, Christiansen CL, **Stoneback JW**, Gaffney BMM. Estimating Hip Contact Pressure During Walking Before and After Transfemoral Bone-anchored Limb Implantation Using Subject-specific Musculoskeletal Models. *Orthopaedic Research Society 2026 Annual Meeting*. Charlotte, NC, March 27-31, 2026.
3. **Stoneback JW**, Melton DH, Earley EJ, Milius DW. Novel Clinical Outcomes for Individuals with Bone-anchored limbs: Limb Donning, Amputation Pain, Activity Monitoring, and Biomedical Modeling. 52nd Academy Annual Meeting & Scientific Symposium. Nashville, Tennessee. February 18-21, 2026.
4. Gaffney BMM, Milius DW, Melton DH, Christiansen CL, **Stoneback JW**. Dynamic Joint Mechanical Alignment is Altered by Transfemoral Bone-Anchored Limb Implantation. Global Collaborative Congress on Osseointegration (GCCO). Charlotte, North Carolina, November 6-8, 2025.
5. Earley EJ, Tracy JB, Harnke B, Gaffney BMM, Christiansen C, **Stoneback JW**. A Review of Osseoperception: Emergent Post-Implant Phenomenon or Distinct Sensory Experience? Global Collaborative Congress on Osseointegration (GCCO). Charlotte, North Carolina, November 6-8, 2025.
6. Georgiou GM, Ekdahl MA, Thomsen-Freitas PB, Christiansen CL, **Stoneback JW**, Gaffney BMM. Transfemoral Bone-Anchored Limb Use Changes Muscle Demand during Ambulation Poster presented at 7th Annual D'Ambrosia Orthopedic Symposium; Aurora, CO, October 22, 2025.
7. Thomsen-Freitas PB, **Stoneback JW**, Lev G, Melton DH, Tobin B, Benson S, Gaffney BMM, Christiansen CL. Low Back Pain Severity is Associated with Walking Performance One Year after Bone-Anchored Limb Implantation Poster presented at 7th Annual D'Ambrosia Orthopedic Symposium; Aurora, CO, October 22, 2025.
8. Ekdahl MA, Christiansen CL, **Stoneback JW**, Gaffney BMM. Bilateral hip cartilage contact pressure is reduced with transfemoral bone-anchored limb use. Poster presented at: 7th Annual D'Ambrosia Orthopedic Symposium; Aurora, CO, October 22, 2025.

9. Vandenberg N, Wheatley B, Carpenter D, Melton D, Christiansen C, **Stoneback JW**, Gaffney B. Simulated Movement Symmetry Improves Joint Loading Symmetry in Unilateral Transfemoral Bone-Anchored Limb Users. 2025 World Congress of the International Society for Prosthetics and Orthotics (ISPO), Stockholm, Sweden. June 16-19, 2025.
10. Earley EJ, Milius DW, Awad ME, Melton DH, Gaffney BMM, Christiansen CL, **Stoneback JW**. Prosthesis Prescription Consensus for Case Patients with Transfemoral Bone-Anchored Limbs. 2025 World Congress of the International Society for Prosthetics and Orthotics (ISPO), Stockholm, Sweden. June 16-19, 2025.
11. Earley EJ, Milius DW, Awad ME, Melton DH, Gaffney BMM, Christiansen CL, **Stoneback JW**. Prosthesis Prescription Consensus for Case Patients with Transtibial Bone-Anchored Limbs. 2025 World Congress of the International Society for Prosthetics and Orthotics (ISPO), Stockholm, Sweden. June 16-19, 2025.
12. Earley EJ, Shaw KG, Awad ME, Gaffney BMM, Christiansen CL, Iorio ML, **Stoneback JW**, Melton DH. Phantom Limb, Residual Limb, and Bodily Pains in Persons with Unilateral Lower Limb Amputation. 2025 World Congress of the International Society for Prosthetics and Orthotics (ISPO), Stockholm, Sweden. June 16-19, 2025.
13. Earley EJ, Awad ME, Milius DW, Melton DH, Gaffney BMM, **Stoneback JW**. An ENTREQ Meta-Synthesis of Prosthetic Limb Prescription Guidelines and Recommendations. 2025 World Congress of the International Society for Prosthetics and Orthotics (ISPO), Stockholm, Sweden. June 16-19, 2025.
14. Earley EJ, Milius D, Awad ME, Melton DH, Delphi Steering Committee, Christiansen CL, Gaffney BMM, **Stoneback JW**. Consensus via the Delphi Method on Transfemoral Prosthesis Prescription for Bone-Anchored Limbs. 2024 Global Collaborative Congress on Osseointegration. Charlotte, NC. November 2-3, 2024.
15. Thomsen-Freitas PB, **Stoneback JW**, Tracy JB, Awad ME, Melton DH, Gaffney BMM, Christiansen CL. Cumulative joint loads and loading symmetry during sit-to-stand transitions for transfemoral bone-anchored limb users: a case series. 6th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship. Aurora, CO, October 23, 2024.
16. Singer J, Williams Z, Easley J, McGilvray K, Dow S, Impastato R, Shaw K, Awad M, Earley E, **Stoneback JW** and Pezzanite L. Cellular immunotherapy to reduce infection and promote implant retention of bone-anchored limbs. University of Colorado 6th Annual Orthopedic Research Symposium and D'Ambrosia Diversity Lectureship. **Visiting Trainee Poster Award Finalist**. Denver, CO. October 23, 2024.
17. Thomsen-Freitas PB, **Stoneback JW**, Tracy JB, Awad ME, Melton DH, Gaffney BMM, Christiansen CL. Cumulative joint loads and loading symmetry during sit-to-stand transitions for transfemoral bone-anchored limb users: a case series. 6th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship. Aurora, CO. October 23, 2024.
18. Earley EJ, Milius D, Awad ME, Melton DH, Christiansen CL, Gaffney BMM, **Stoneback JW**. "An International Delphi Method Study to Develop Consensus on Prosthetic Prescription for Bone- Anchored Limbs," 6th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship. Aurora, CO. October 23, 2024.
19. Vandenberg N, Wheatley B, Carpenter D, Christiansen C, **Stoneback JW**, Gaffney B. Simulated Gait Retraining for Patients with Unilateral Transfemoral Bone-Anchored Limbs. Eastern Colorado Health Care System VA Research Day 2024, Aurora, CO. September 26, 2024.
20. Vandenberg NW, Wheatley B, Carpenter RD, Christiansen CL, **Stoneback JW**, Gaffney BMM. Feasibility of In-Silico Gait Retraining for Patients with Unilateral Transfemoral Bone-Anchored Limbs. 2024 Annual Meeting of the American Society of Biomechanics. Madison, WI. August 5-8, 2024.
21. Ekdahl M, Vandenberg NW, Melton DH, Christiansen CL, **Stoneback JW**, Gaffney BMM. Hip Muscle Force Changes after Transfemoral Bone-Anchored Limb Implantation. 2024 Annual Meeting of the American Society of Biomechanics. Madison, WI. August 5-8, 2024.

22. Epperson AB, Awad ME, Gorman M, **Stoneback JW**, Alfonso NA, "Skin Dysbiosis Increases the Risk of Infection and Complications Following Operative Fixation of Femoral Shaft Fractures"; e-Poster Presentation at Western Orthopedic Association 2024 Annual Fall Meeting. Huntington Beach, CA. August 7-10, 2024;
23. Epperson AB, Awad ME, Loker K, Alfonso NA, **Stoneback JW**. "Clinical Practice Guidelines for Antimicrobial-Loaded Cements and Beads in the Treatment of Infected Devices in Orthopedic Trauma and Arthroplasty." Medical Student Orthopedic Society 2024 Annual Meeting. Baltimore, MD. April 21, 2024.
24. Lev G, Swanson A, Awad M, Thomsen P, **Stoneback JW**, Christiansen C. "Quality of Life Improvements in People with Lower Extremity Bone Anchored Limbs Using the SF36." UHealth 2024 Rehabilitation Symposium, Aurora, CO. April 18, 2024.
25. Vandenberg NW, Wheatley B, Carpenter RD, Christiansen CL, **Stoneback JW**, Gaffney BMM. Feasibility of In-Silico Gait Retraining for Patients with Unilateral Transfemoral Bone-Anchored Limbs. 2024 Annual Meeting of the Rocky Mountain American Society of Biomechanics, Estes Park, CO. April 5-6, 2024.
26. Awad ME, Lev G, Gaffney BMM, Melton DH, Christiansen CL, **Stoneback JW**. Colorado Limb Donning – Timed Up and Go (COLD – TUG) Test: Development and Preliminary Validation in Patients with Lower Limb Amputation Before and After Osseointegrated Prosthesis. American Academy of Orthopaedic Surgeons 2024 Annual Meeting. San Francisco, CA. February 12 -16, 2024.
27. Awad ME, Shaw KG, Melton D, Gaffney BB, Christiansen CL, **Stoneback JW**; The Incidence of Secondary Disabilities, Residual Limb Complications, and Mortality following Lower Limb Amputations in the United States: A Multicenter Database Analysis. American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA. February 12-16, 2024.
28. Lev G, Swanson A, Awad M, Thomsen P, Christian C, Gaffney B, **Stoneback JW**. Quality of Life Improvements in People with Lower Extremity Bone Anchored Limbs Using the SF36. American Physical Therapy Association Combined Sections Meeting, Boston, MA. February 15-17, 2024.
29. Epperson AB; Awad ME; Alfonso NA; **Stoneback JW**. Clinical Practice Guidelines for Antimicrobial-Loaded Cements and Beads in the Treatment of Infected Devices in Orthopaedic Trauma: Institutional Experience; Presented at Orthopaedic Research Society 70th Annual Meeting, Long Beach, CA, USA. February 2-6, 2024.
30. Vandenberg NW, Wheatley B, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**, Gaffney BMM. In-Silico Hip Strength Changes Affect Movement Patterns and Joint Loading in Patients with Transfemoral Bone-Anchored Limbs. University of Colorado 5th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 25, 2023.
31. Awad ME, Shaw KG, Melton D, Gaffney BB, Christiansen CL, **Stoneback JW**; The Incidence of Secondary Disabilities, Residual Limb Complications, and Mortality following Lower Limb Amputations in the United States: A Multicenter Database Analysis. University of Colorado 5th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 25, 2023.
32. Awad ME, Shaw KG, Gaffney BB, Melton D, **Stoneback JW**; Infections after Press-fit Bone Anchored Limb Implantation in Patients with Transfemoral Amputations: An Algorithm-based Approach. University of Colorado 5th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 25, 2023.
33. Awad ME, Guy L, Shaw KG, Thomsen PB, Melton D, Gaffney BB, Christiansen CL, **Stoneback JW**; Colorado Limb Donning - Timed Up and Go (COLD -TUG) Test: Development and Preliminary Validation in Patients with Lower Limb Amputation Before and After Implantation of Bone Anchored Limb. University of Colorado 5th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 25, 2023.

34. Awad ME, Keeter C, Melton D; Shaw KG, Gaffney BB, **Stoneback JW**; Defining the Learning Curve: Two-Stage Press-Fit Osseointegration of Bone Anchored Limbs in Patients with Transfemoral Amputation. University of Colorado 5th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 25, 2023.
35. Awad ME, Shaw KG, Melton D; Gaffney BB, Christiansen CL; **Stoneback JW**; Predictors of Postoperative Complications Following Two-Stage Bone Anchored Limb Implantation in Patients with Transfemoral Amputation: An Analysis of 30-, 90-Day, One-year Incidence and Patient Risk Factors. University of Colorado 5th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 25, 2023.
36. Alfonso N, Griffin N, Awad M, Gorman M, Koerner J, Mauffrey C, **Stoneback JW**. Acute Application of Antibiotic Powder in Open Fracture Wounds (APOW): A Pilot Project. Orthopedic Trauma Association Annual Conference, Seattle, WA. October 18-21, 2023.
37. Epperson, AB, Awad ME, Gorman, M, **Stoneback JW**, Alfonso NA. Hidradenitis Suppurativa Increases Risk of Surgical Site Infection Following Acute Fixation of Femoral Shaft Fractures; Poster Presentation at Student American Osteopathic Academy of Orthopedics 2023 Annual Fall Meeting, Colorado Springs, CO, USA. October 6-7, 2023.
38. Tracy JB, Christiansen CL, Awad ME, Melton DH, Gaffney BMM, **Stoneback JW**. Balance Confidence and Walking Margins of Stability after Lower-Extremity Prosthesis Osseointegration: A case series. 2023 Military Health System Research Symposium, Kissimmee, FL. August 14 – 17, 2023.
39. Roda GF, Awad ME, Melton DH, Christiansen CL, **Stoneback JW**, Gaffney BMM. Biomechanical Disadvantage of Amputated Limb Gluteus Medius in Patients with Unilateral Transfemoral Amputation. National American Society of Biomechanics 2023 Annual Meeting, Knoxville, TN. August 8-11, 2023.
40. Shaw K, Awad ME, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**. Patient-Reported Outcomes of Pain and Related Quality of Life One-Year Following Osseointegration in Patients with Lower-Extremity Amputations. Limb Lengthening and Reconstruction Society 32nd Annual Meeting, Lake Tahoe, CA. July 14-15, 2023.
41. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Lev G, Melton D, **Stoneback JW**. Minimal Clinically Important Difference for change in Case-Specific Patient Reported Outcome Measures following Osseointegrated Transfemoral Prostheses Implantation. Limb Lengthening and Reconstruction Society 32nd Annual Meeting, Lake Tahoe, CA. July 14-15, 2023.
42. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**. How Comprehensive and Efficient Are Patient-Reported Outcomes for Osseointegrated Prosthesis Implantation in Patients with Lower-Limb Loss?. Limb Lengthening and Reconstruction Society 32nd Annual Meeting, Lake Tahoe, CA. July 14-15, 2023.
43. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Enabulele E; Melton D, **Stoneback JW**. What is the correlation between Patient-Reported Outcome Measures and Patient Satisfaction following Osseointegrated Transfemoral Prosthesis Implantation?. Limb Lengthening and Reconstruction Society 32nd Annual Meeting, Lake Tahoe, CA. July 14-15, 2023.
44. Tinsley, J., Gaffney, D., & **Stoneback, J**. A Comparison of Bone Stresses in Transtibial and Transfemoral Osseointegrated Prostheses. Association for Clinical and Translational Science Annual Conference, Washington DC. April 17-20, 2023.
45. Griffin NA, Awad ME, Alfonso NA, **Stoneback JW**. A Sacroiliac Periosteal Avulsion Is Associated with Pelvic Instability and Better Outcomes After Operative Treatment In Patients ≤ 13 Years Of Age. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.

46. Griffin NA, Awad ME, **Stoneback JW**, Alfonso NA. Risk Factors for Recurrent Osteomyelitis Following Traumatic Fracture. A Neural Network and Multivariate Analysis. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
47. Griffin NA, Awad ME, Davis-Wilson H, Gaffney BM, Christiansen C, Enabulele E, Lev G, **Stoneback JW**. Outcomes Of Osseointegrated Transfemoral Prosthesis Implantation Limb Reconstruction after Radical Amputation for Lower Extremity Tumors. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
48. Shaw K, Awad ME, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; Patient-Reported Outcomes of Pain and Related Quality of Life One-Year Following Osseointegration in Patients with Lower-Extremity Amputations. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
49. Gaffney BMM, Roda GF, Carballido-Gamio J, Awad ME, Christiansen CL, Carpenter RD, Melton DH, Strickland CD, **Stoneback JW**. Feasibility of Quantitative Magnetic Resonance Imaging in Patients with Transfemoral Osseointegrated Prostheses. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
50. Griffin NA, Awad ME, Rakowski D, **Stoneback JW**, Alfonso NA. Outcomes Of Extra-articular Distal Femur Fracture Fixation: A Network Meta-analysis Comparing Different Fixation Techniques. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
51. Griffin NA, Awad ME, Alfonso NA, **Stoneback JW**. Post-operative Infection Outcomes In Short Vs Extended Antibiotic Prophylaxis And Associated Projected Cost Following Adult Spinal Surgery: A Stratified Meta-analysis And Probability-based Cost Projection. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
52. Griffin NA, Awad ME, **Stoneback JW**, Gorman M, Koerner J, Alfonso NA. Acute Application Of Antibiotic Powder In Open Fracture Wounds (APOW): A Pilot Project. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
53. Griffin NA, Awad ME, Chung J, **Stoneback JW**, Alfonso NA. Prophylactic Intrawound Antibiotics Significantly Reduce The Risk Of Deep Infections In Fracture Fixation: Subgroup Meta-analysis Of The Type Of Fracture, Antibiotics, And Organism. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
54. Griffin NA, Awad ME, Alfonso NA, **Stoneback JW**. Initial Intravenous Antibiotic Prophylaxis Regimens For Open Fractures: Meta Analysis And Evaluation Of Current Protocols. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
55. Roda GF, Wittwer T, **Stoneback J**, Awad M, Gaffney BMM. Hip Muscle Quality In Patients With Unilateral Transfemoral Amputation. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
56. Vandenberg N, **Stoneback J**, Christiansen C, Awad M, Melton D, Wheatley B, Gaffney B. Predicting Effects of Muscle Strength Changes on Joint Loading after Transfemoral Osseointegrated Prostheses. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
57. Shaw K, Awad M, Melton D, **Stoneback JW**. Patient Reported Outcomes Of Pain And Related Quality Of Life One Year Following Osseointegration In Patients With Lower Extremity Amputations. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
58. Tinsley J, Gaffney B, Vandenberg N, **Stoneback J**, Carpenter D. Estimation Of Subject-specific Bone Stress In Patients With Osseointegrated Prostheses During Walking. Orthopedic Research Society 2023 Annual Meeting. Dallas, TX. February 10-14, 2023.
59. Tinsley JP, Gaffney BMM, Vinson AW, **Stoneback JW**, Carpenter RD. Dynamic Bone-Implant Interface Loading in Transtibial Osseointegrated Prostheses during Activities of Daily Living. Orthopaedic Research Society 2023 Annual Meeting. February 10-14, 2023, Dallas, TX.

60. Griffin N, Awad ME, **Stoneback JW**, Alfonso N. What is the most effective Surgical Antimicrobial Prophylaxis to Prevent Infection after Open Fractures? A Stratified Meta-analysis. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.
61. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; The Predictive Ability of Four Frailty Indices to predict Mortality and Complications following Lower-Limb Amputation. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.
62. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; Osseointegrated Transfemoral Prostheses Implantation Improve Patient-Reported Outcomes in Transfemoral Amputation: A Stratified Meta-analysis. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.
63. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; How Comprehensive and Efficient Are Patient-Reported Outcomes for Osseointegrated Prosthesis Implantation in Patients with Lower-Limb Loss? University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.
64. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; Limb Reconstruction with Osseointegrated Transfemoral Prosthesis Implantation following Radical Amputation for Lower Extremity Tumors. Poster Presentation at the University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.
65. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; What is the correlation between Patient-Reported Outcome Measures and Patient Satisfaction following Osseointegrated Transfemoral Prosthesis Implantation? University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.
66. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; Minimal Clinically Important Difference for change in Case-Specific Patient Reported Outcome Measures following Osseointegrated Transfemoral Prostheses Implantation. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022. **2022 Patient IQ Improvement Award Finalist.**
67. Shaw K, Awad ME, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; Patient-Reported Outcomes of Pain and Related Quality of Life One-Year Following Osseointegration in Patients with Lower-Extremity Amputations. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022. **2022 Best Scientific Poster-Patient IQ Quality Improvement Award.**
68. Shaw K, Awad ME, Gaffney BMM, Christiansen CL, Melton D, **Stoneback JW**; Patient-Reported Outcomes of Pain and Related Quality of Life One-Year Following Osseointegration in Patients with Lower-Extremity Amputations. Orthopedic Research and Education Foundation-Central West Region Resident Research Symposium, Aurora, CO. September 28, 2022. **2022 OREF Top Presenters (2nd Place) Award.**
69. Roda GF, Wittwer T, **Stoneback JW**, Awad ME, Gaffney BMM. Muscular atrophy and composition of the gluteal muscles in patients with transfemoral amputation. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.
70. Griffin N, Awad ME, Rakowski D, **Stoneback JW**, Alfonso N. Non-union of Extra-articular Distal Femur Fracture: A Network Meta-analysis comparing Different Intramedullary Nailing and Plating Fixation Techniques. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.

71. Griffin N, Awad ME, Koerner J, Gorman M, **Stoneback JW**, Alfonso N. Acute Application of Antibiotic Powder in Open Fracture Wounds: A Preview to the APOW Pilot Project. University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022.
72. France T, Gorman M, Griffin N, Awad ME, **Stoneback JW**, Alfonso N. A novel disaster protocol and outcomes during the first peak of COVID-19 at a level one, orthopedic trauma center. Poster Presentation at the University of Colorado 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022. **2022 Resident Scientific Poster Award.**
73. Rakowski D, Griffin N, Awad ME, **Stoneback JW**, Alfonso N. Non-union of Extra-articular Distal Femur Fracture: A Network Meta-analysis comparing Different Intramedullary Nailing and Plating Fixation Techniques. Orthopedic Research and Education Foundation-Central West Region Resident Research Symposium, Aurora, CO, September 28, 2022.
74. Awad ME, Davis-Wilson HC, Gaffney BMM, Christiansen CL, Lev G, Melton D, **Stoneback JW**. Defining the Minimal Clinically Important Difference of Health-Related Quality of Life Measures following Osseointegrated Transfemoral Prosthesis Implantation. The University of Colorado, 4th Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, Aurora, CO, USA. October 5, 2022. **2022 Mack Clayton Trainee Award Finalist.**
75. Awad ME; Davis-Wilson H; Gaffney BM; Christiansen CL; Melton D; **Stoneback JW**. (2022) The Sensitivity and Specificity of Frailty Indices in Predicting the Mortality and Complications following Lower-Limb Amputation. 31st Annual meeting of Limb Lengthening and Reconstruction Society - July 2022, Portland, OR, USA.
76. Awad ME; Davis-Wilson H; Gaffney BM; Christiansen CL; Melton D; **Stoneback JW**. (2022) Bone-Anchored Leg Prostheses Improve Patient-Reported Outcomes in Transfemoral Amputation: A Stratified Meta-analysis. 31st Annual meeting of Limb Lengthening and Reconstruction Society- July 2022, Portland, OR, USA.
77. Davis-Wilson HC, Christiansen CL, Gaffney BMM, Guy Lev, Enabulele E, Schneider G, Johnson T, **Stoneback JW**. Changes In Gait Biomechanics One-year Following Osseointegration in People with Transfemoral Amputation. 2022 American College of Sports Medicine Annual Meeting & World Congress, San Diego, CA. May 31 – June 4, 2022.
78. Trizno AA, Peng Y, Chavarria J, Carry PM, **Stoneback JW**. Optimal Nail Diameter to Medullary Canal Ratio in Diaphyseal Tibia Fractures Treated with Intramedullary Nailing. University of Colorado School of Medicine Mentored Scholarly Activity Capstone Virtual Presentation. March 4, 2022.
79. Gaffney BMM, Vandenberg NW, Davis-Wilson H, Christiansen CL, Schneider G, Johnson T, **Stoneback JW**. Changes in Hip Muscle Force Contributions during Stand-to-Sit Transition after Osseointegrated Amputation. Orthopaedic Research Society 2022 Annual Meeting. Tampa, FL. February 4-8, 2022.
80. Enabulele E, **Stoneback JW**, Gorman M, Walton K, Laborda C, Alfonso N. Bioburden and Genetic Analysis of Bacteria Present in Open Fracture Wounds: A pilot study. 3rd Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship. November 10, 2021.
81. Trizno AA, Peng Y, Carry PM, **Stoneback JW**. Optimal Nail Diameter to Medullary Canal Ratio in Diaphyseal Tibia Fractures Treated with Intramedullary Nailing. Poster presented OTA Annual Meeting. October 20-23, 2021.
82. Davis-Wilson HC, Christiansen CL, Gaffney BMM, Lev G, Enabulele E, Hoyt C, **Stoneback JW**. Patient-Reported Outcomes and Timed Up and Go Following Osseointegration in People with Lower-Limb Amputation. Submitted to the American Physical Therapy Association Combined Sections Meeting. July 2021.
83. Sax-Bolder A, **Stoneback JW**, Higuchi T. Concordance of Pre- and Intra Operative Biopsy in Pubic Osteomyelitis. Rocky Mountain Urological Society Meeting April 10, 2021.

84. Sax-Bolder A, **Stoneback JW**, Higuchi T. Multidisciplinary Surgical Management of Pubic Osteomyelitis. Rocky Mountain Urological Society Meeting April 10, 2021.
85. Chow L, Daniels J, **Stoneback JW**, Schnabel L, Gilbertie J, Engiles J, Schaar T, Johnson S, Wayne McIlweath C, Phillips J, Werpy N, Johnson V, Dow S, Goodrich L. Immune Activated Mesenchymal Stromal Cell Therapy To Treat Septic Arthritis In An Equine Model. ORS 2021 Annual Meeting. February 12-16, 2021.
86. Trizno AA, Heare A, **Stoneback JW**. The Effect of Canal Fill on Pediatric Forearm Fractures Treated with Intramedullary Nailing. Poster presented Virtual Poster Presentation: Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship. November 11, 2020.
87. Trizno AA, Peng Y, Carry PM, **Stoneback JW**. Optimal Nail Diameter to Medullary Canal Ratio in Diaphyseal Tibia Fractures Treated with Intramedullary Nailing. Poster presented Virtual Poster Presentation: Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship. November 11, 2020.
88. Pezzanite L, Goodrich L, Chow L, Piquini G, Phillips N, Lunghofer P, Griffenhagen G, Gustafson D, Moore R, Hendrickson D, **Stoneback JW**, Dow S. Identification of antibiotics with minimal cytotoxicity for local administration in septic arthritis. University of Colorado 2nd Annual Orthopedic Research Symposium & D'Ambrosia Diversity Lectureship, 2020, accepted for E-poster presentation; online due to COVID19. November 11, 2020. **Best Poster Award.**
89. Reisenauer CR, **Stoneback JW**. *Comparison of Socket Prostheses and Osseointegrated Prostheses in Lower Extremity Amputees during a Long-Distance Walking Event.* Poster presented Virtual Poster Presentation: American Orthotic and Prosthetic Association National Assembly. September 9-12, 2020.
90. Trizno AA, Peng Y, Carry PM, **Stoneback JW**. Optimal Nail Diameter to Medullary Canal Ratio in Diaphyseal Tibia Fractures Treated with Intramedullary Nailing. Poster presented at Western Medical Research Conference. January 23, 2020.
91. Layne JE, Reisenauer CR, LaCouture HM, Merrill SG, **Stoneback JW**. Classification and Incidence of Bacterial Infections in Infected Nonunions and Osteomyelitis Patients. Poster presented at CU Annual Student Research Forum. Aurora, Colorado. December 10, 2019.
92. Trizno AA, Peng Y, Carry PM, **Stoneback JW**. Optimal Nail Diameter to Medullary Canal Ratio in Diaphyseal Tibia Fractures Treated With Intramedullary Nailing. Poster presented at University of Colorado Anschutz Medical Campus 34th Annual Student Research Forum. Aurora, CO. December 10, 2019.
93. **Stoneback JW**, Reisenauer C, Joyce C, Calkins RT, Gralla J, Trizno AA. Secondary Surgeries Following Major Lower Extremity Amputation in the Pediatric Population. Poster presented at: Western Orthopedic Association Rapid Fire Session. Monterey, California. August 2, 2019.
94. **Stoneback JW**, Reisenauer C, Joyce C, Calkins RT, Gralla J, Trizno AA. Secondary Surgeries Following Major Lower Extremity Amputation in the Pediatric Population. Poster presented at: Western Pediatric Trauma Conference. Telluride, CO July 17-19, 2019.
95. Loker KM, **Stoneback JW**. Improving Postoperative Outcomes in Amputees Utilizing a Quality Improvement Approach. Poster presented at: 2019 UCH Quality & Safety Symposium; June 2019; Aurora, CO.
96. **Stoneback JW**, Reisenauer C, Joyce C, Calkins RT, Gralla J, Trizno AA. Secondary Surgeries Following Major Lower Extremity Amputation in the Pediatric Population. 2019 CU Orthopedics Research Symposium. Poster presented at as a finalist: CU Anschutz Medical Campus, May 8th, 2019.
97. Anderson CB, Wurdeman SR, Miller M, Colborn K, **Stoneback JW**, Christian CL, Kittleson A. Development of a physical function prediction model to guide prosthetic rehabilitation after lower limb amputation. Poster presented at: American Academy of Orthotics & Prosthetics. 45th Academy Annual Meeting & Scientific Symposium; March 2019.

98. Calkins RT, Trizno AA, **Stoneback JW**. Sacroiliac Periosteal Avulsion as an Indication of Posterior Pelvic Fracture Instability in Children. Poster presented at: The Orthopaedic Trauma Association Annual Meeting 2018. Orlando, FL. October 17-20, 2018.
99. Dean C, Calkins RT, Trizno AA, **Stoneback JW**. Sacroiliac Periosteal Avulsion as an Indication of Posterior Pelvic Fracture Instability in Children. Poster presented at: Western Orthopaedic Association 82nd Annual Meeting. Snowmass, CO. August 1-4, 2018.
100. **Stoneback JW**, Trizno AA. Pediatric and Adolescent Injury in Rodeo: A Systematic Review. Poster presented at: Western Orthopaedic Association 82nd Annual Meeting. Snowmass, CO. August 1-4, 2018.
101. Rothman MS, **Stoneback JW**, Trizno AA, Wallace M Anderson. "Establishment of a Comprehensive Geriatric Hip Fracture Program: 1-Year Follow Up." Poster presented at ENDO 2018 Endocrine Society Annual Meeting. March 2018. Chicago, IL.
102. **Stoneback JW**, Pediatric and Adolescent Injury in Rodeo: A Systematic Review. Poster presented at: Western Pediatric Trauma Conference. Park City, UT. July 18-20, 2018.
103. Calkins RT, Trizno AA, **Stoneback JW**. Sacroiliac Periosteal Avulsion as an Indication of Posterior Pelvic Fracture Instability in Children. Western Pediatric Trauma Conference. Poster presented at: Park City, UT. July 18-20, 2018.
104. Harlow A, **Stoneback JW**. Reconstruction of Open Medial-Plantar Fracture Dislocation of the Talonavicular and Calcaneocuboid Joint in an 11 Year Old Female; A Case Report. Western Pediatric Trauma Conference. Park City, UT. July 18-20, 2018.
105. Wallace M Anderson, Rothman MS, Trizno AA, Jones CD, Cumbler E, McDevitt K, **Stoneback JW**. "Fewer Fatal Fractures: Impact of a Comprehensive Geriatric Hip Fracture Program on 1-Year Mortality." Poster presented at: American College of Physicians Internal Medicine Meeting 2018. New Orleans, LA. April 19-21, 2018.
106. Calkins RT, Trizno AA, **Stoneback JW**. Sacroiliac Periosteal Avulsion as an Indication of Posterior Pelvic Fracture Instability in Children. Poster presented at: Inaugural Center for Children's Surgery Research Symposium. Aurora, CO. April 10, 2018.
107. Wilson J, Ginde A, Cumbler E, Anderson M, Browne V, Jacknin G, Bookman K, **Stoneback JW**, Lewiss RE. Implementation of an Ultrasound-guided Fascia Iliaca Block Training for Emergency Medicine Physicians: Lessons in Change Management. 5th World Congress Ultrasound in Medical Education, Montreal, Canada, October 13, 2017.
108. Koehler R, Baldwin KD, Copley LA, Spence D, Janicki J, Laine J, Li Y, Miller M, Shore B, **Stoneback JW**, Upasani S, Brighton B, Mignemi M, Beebe A, Denning JR, Goldstein RY, Murphy J, Rosenfeld S, Ruiz R, Schoenecker J. The Epidemiology and Regional Burden of Musculoskeletal Infection In Pediatric Orthopaedics. American Academy of Pediatrics (APP) Section of Orthopaedics (SOOr), Chicago, IL. September 16-19, 2017.
109. Calkins RT, Trizno AA, **Stoneback JW**. Pediatric Sacroiliac Fleck Sign as an Indication of Posterior Pelvic Instability. Poster presented at: Children's Hospital Colorado Musculoskeletal Research Center Summer Internship Symposium, Aurora, CO. August 8, 2017.
110. Linza-Moscato S, Trizno A, **Stoneback JW**. Regional Variation in Pediatric Musculoskeletal Infection. Poster presented at: Children's Hospital Colorado Musculoskeletal Research Center Summer Internship Symposium, Aurora, CO. August 8, 2017.
111. Leyendecker M, Distefano M, Wathen J, Plum M, Wickstrom K, **Stoneback JW**. FICNB in Pediatric Femur Fractures. QI & Qdoba Symposium, Children Hospital Colorado. Aurora, CO. July 25, 2017.

112. Gitomer BY, **Stoneback JW**, Pereira RC, Salusky I, George D, Wolf MS, Choncol M. Bone Mineral Density is Reduced in Patients with Autosomal Dominant Polycystic Kidney Disease. American Society of Nephrology Kidney Week 2016, Chicago, IL. November 15 – 20, 2016.
113. Roseman, A, Beebe C, **Stoneback JW**. Regional Variation in Pediatric Musculoskeletal Infection. Poster presented at: Children’s Hospital Colorado Summer Internship Research Symposium, Aurora, CO. August 10, 2016.
114. Heare A, Goral D, Belton M, Beebe C, **Stoneback JW**. Intramedullary Fixation of Forearm Fractures and Cost. Poster presented at: 2016 Children’s Hospital Colorado Orthopedics Day, Aurora, CO. April 22, 2016.
115. Anderson M, Bennett H, Cumbler E, McDevitt K, Robinson Z, **Stoneback JW**. Geriatric Hip Fracture Care: Fixing a Fragmented System, 27th Annual National Forum on Quality Improvement in Healthcare, Orlando, FL. December 6-9, 2015. ***The Permanente Journal Service Quality Award.***
116. Anderson M, Bennett H, Cumbler E, McDevitt K, Robinson Z, **Stoneback JW**. Geriatric Hip Fracture Care: Fixing a Fragmented System, Quality and Patient Safety Symposium, University of Colorado, Department of Medicine, Aurora, CO. November 18, 2015.
117. Pereira RC, Gitomer BY, Salusky IB, George D, **Stoneback JW**, King KB, Wolf MS, Chonchol M. Fourier Transform Infrared Spectroscopy Crystallinity Indices in Bone from Patients with ADPKD, American Society of Nephrology Kidney Week. San Diego, CA. November 3-8, 2015.
118. Harlow A, **Stoneback JW**. Reconstruction of Open Medial-Plantar Fracture Dislocation of the Talonavicular and Calcaneocuboid Joint in an 11 Year Old Female; A Case Report. Poster presented at: 2015 University of Colorado Resident Research Day, Aurora, CO. June 18, 2015.
119. Anderson ME, **Stoneback JW**, McDevitt K, Robison Z, Bennett HJ, Cumbler E. How to Transform Geriatric Hip Fracture Care: Application of Change Management and Human-Factors Engineering Principles. 2015 Hospital Medicine Conference. National Harbor, MD. March 29 – April 1, 2015.
120. Kuhn KM, **Stoneback JW**, Boudreau JA, Watson JT. Increased Nonunion Rate and Delayed Union of Distal Tibia Fractures Treated with Intramedullary Nails and Angle Stable Interlocking Screws.” Orthopedic Trauma Association, 2012 Annual Meeting. Minneapolis, MN. October 2012.
121. **Stoneback JW**, Owens BD, Sykes JB, Athwal GS, Pointer L, Wolf JM. Incidence of Elbow Dislocations in the United States Population. Canadian Orthopedic Association, 2011 Annual Meeting. St. John’s, Newfoundland and Labrador, Canada. July 2011.
122. **Stoneback JW**, Owens BD, Sykes JB, Athwal GS, Pointer L, Wolf JM. Incidence of Elbow Dislocations in the United States Population. American Academy of Orthopedic Surgeons, 2011 Annual Meeting. San Diego, CA. February 2011.

Grant Support

1. Department of Defense (DOD) PRORP HT9425-25-1-0946
“Intraosseous Antibiotics for Osseointegration (IOAOI)”
Study PI: Hsu, JR; Site PI: **Stoneback, JW**
09/30/2025- 09/29/2029
\$77,079
2. National Institute of Health Award Number R01 HD119003
“Influence of Prosthetic Foot Stiffness on Transtibial Osseointegrated Bone-Anchored Limb Outcomes”
PIs: **Stoneback, JW** and Gaffney, BMM
8/1/2025 – 07/31/2030
\$ 3,073,871
3. National Institute of Health Award Number F32HD113195
“Osseoperception, Proprioception, and Postural Control in Individuals with an Osseointegrated Prosthesis”
PI: Tracy, James; Co-I: **Stoneback, JW**
4/1/2024 – 3/31/2026
\$148,882
4. 2024 Lab Venture Challenge Grant
“Rotational Intramedullary Femoral Nail System – From Benchtop to Clinic”
Co-I: **Stoneback, JW**
12/15/2023 –12/14/2024
\$132,500
5. Department of Health and Human Services Award Number R03HD111012
“Dynamic Bone-Implant Loading in Osseointegrated Prostheses”
PI: Gaffney, Brecca; Co-I: Christiansen, Cory; **Stoneback, JW**; Carpenter, Dana; Pattee, Jack.
5/15/2023 – 4/30/2025
\$288,800
6. Department of Defense (DOD) Award Number OP220013
“Transfemoral osseointegrated prosthesis limb load symmetry training (TOPLOAD)” (CO-I)
Site PI: **Stoneback JW** PI: Christiansen, Cory; Gaffney, Brecca; Co-I: **Stoneback JW**; Melton DH
2/1/2023 – 1/31/2026
\$349,939
7. Grayson-Jockey Club Research Foundation, Inc
“Transcriptomic Response to Osteoarthritis”
PI: Pezzanite, Lynn; Dow, Steven; Co-I: Goodrich, Laurie; Hendrickson, Dean; **Stoneback JW**
04/1/23 – 03/31/25
\$165,475

8. Department of Defense (DOD) USAMRAA W81XWH-19-1-0848
“Evaluation of a New Strategy for Protocolized Antibiotic Care for Severe Open Fractures: SEXTANT – A Multicenter Randomized Control Trial”
Site PI: Alfonso, Nicholas; Co-I: **Stoneback, JW**
10/1/2019 – 9/30/2023
\$3,000,000
9. Department of Defense (DOD) PRORP W81XWH-19-2-0062
“Novel Topical Antibiotic Therapy to Reduce Infection After Operative Treatment of Fractures at High Risk of Infection: A Multicenter Randomized Control Trial”
Site PI: Alfonso, Nicholas; Co-I: **Stoneback, JW**
10/1/2019 – 9/30/2023
\$3,000,000
10. Orthopaedic Trauma Association Grant
“Acute Application of Intrawound Antibiotic Powder in Open Extremity Fracture Wounds”
PI: Alfonso, Nicholas; Co-I: **Stoneback, JW**
1/1/2021 – 12/31/2022
\$79,991
11. Colorado Clinical and Translational Sciences Institute Pilot Grant Program
“Hip Morphological and Biochemical Changes after Long-Term Prosthesis Use.”
PI: Gaffney, Brecca; Co-I: **Stoneback, JW**
05/1/2021 – 4/30/2022
\$30,000
12. F32 Training Grant
“Cumulative loading associates with clinical outcomes, which may elucidate the clinical importance of cumulative loading symmetry in individuals with lower limb amputations (LLA)”
PI: Gaffney, Brecca; Davis-Wilson, Hope; Co-I: **Stoneback, JW**
2020
13. National Institute of Health K23AR075099
“Volumetric Bone Density, Geometry, Strength, and Bone Tissue Material Properties in Type 1 Diabetes”
PI: Shah, VN; Co-I: **Stoneback, JW**
04/10/2019 – 3/31/2023
\$723,129
14. National Institute of Health – National Institute on Aging R01AG051647-03S1
“Combining Testosterone Therapy and Exercise to Improve Function Post Hip Fracture” (Step HI)
PI: Schwartz, Robert; Co-I: **Stoneback, JW**; Gorman, M.
2018-2019
\$181,512
15. Hanger, Inc.
Personalized Reference Charts for Prosthetic Rehabilitation
PI: Christiansen, Cory; Co-I: Kittleson, Andrew; Hanger PhD, **Stoneback, JW**, PRA. TBN and PRA Hanger
06/1/2018 – 05/31/2020
\$30,000

16. University of Colorado School of Medicine/University of Colorado Hospital Clinical Effectiveness and Patient Safety Small Grants Program
“Addressing Acute Pain Control in Improve the Safety and Quality of Care in Hip Fracture Patients Presenting to the UCH Emergency Department (ED).
PI: Lewiss R, Smalley C, Browne V, **Stoneback, JW**, Anderson M, DeJesus SR, McDevitt K, Cumbler EU.
7/5/2015 – 6/30/2016
\$25,000
17. The National Institute of Health – National Institute of Diabetes and Digestive and Kidney Diseases
“Bone Histomorphometry Assessment for Patients with Chronic Kidney Disease
PI: Chonchol, MB; Co-PI: Gitomer BY; Wolfe, MS; Co-I. **Stoneback JW**; Malaczewski MR.
9/30/2012 – 7/31/2017
\$454,586
18. National Institute of Health – National Institute of Diabetes and Kidney Diseases R01DK094796
“FGF-23 and Clinical Outcomes in ADPKD Patients”
PI: Chonchol, MB; Co-I: **Stoneback, JW**
9/30/2012 – 7/31/2017
\$524, 846
19. Synthes USA
“Influence of Weight Bearing on Locked Plating in Extra-Articular Distal Tibia Fractures.”
2012-2013
PI: **Stoneback, JW**, Smith WR, Morgan SJ, Baldini TH, Williams AE, Watson JT, Bledsoe JG.
\$7,700 Funding
\$42,000 Granted Product
20. Orthopedic Research and Education Foundation
“Orthopedic Research and Education Foundation (OREF) Resident Journal Club Program”
2010-2011
\$2,000
Administrative Chief Resident

Media

The Academy Today: Advancing Orthotic and Prosthetic Care Through Knowledge, “Summary of The Colorado Limb Donning-Timed Up and Go (COLD-TUG) Test in Lower-Extremity Amputation.” Winter Issue 2026 Vol 22 No1. [Academy Today](#)

9NEWS, “Unique surgery allows Colorado man to represent Team USA in paracycling world championships,” October 14, 2025 <https://www.9news.com/article/sports/cycling/surgery-allows-colorado-man-to-represent-team-usa-paracycling-world-championships/73-ba591d49-78a6-442e-bf66-4ec71b479f93?tbref=hp>

University of Colorado Anschutz Medical Campus, “Breaking Away: Restoring Limb Lets Cyclist/Amputee Feel Free Again,” October 13, 2025 [Breaking Away: Restored Limb Lets Cyclist/Amputee Feel Free Again](#)

The Limb Preservation Foundation “2025 Limb Preservation Foundation Gala Video,” April 28, 2025 (<https://www.youtube.com/watch?v=7SFGmxc6V6E&t=7s>

University of Colorado – Anschutz Medical Campus “This Is Where Dreams Live,” February 4th 2025 [CU Anschutz | This Is Where Dreams Live](#)

O&P Almanac, “Anchored in Innovation: As more limb loss patients receive implants, the responsibilities of modern clinical care become more defined.” By Christine Umbrell. November/December 2024 Issue. Print. <https://www.aopanet.org/publications/op-almanac-magazine/>

UCHealth Today, “Innovative prosthetics center transforms care for amputees.” By Todd Neff. October 26, 2024. [Innovative prosthetics center transforms care for amputees - UCHealth Today](#)

University of Colorado – Anschutz Medical Campus ‘Really Extraordinary’: CU School of Medicine Honors Distinguished Clinicians and Faculty Professionalism. By Mark Harden July 30, 2024. <https://news.cuanschutz.edu/medicine/distinguished-clinicians-professionalism-awards-2024>

The O&P Edge Magazine “From the Start: The Roots of O&P Multidisciplinary Teams.” By Judith Phillipps Otto. June 24, 2024. [From the Start: The Roots of O&P Multidisciplinary Teams - The O&P EDGE Magazine \(opedge.com\)](#)

UCHealth Today, “Once aiming for the Olympics, skier embraces new life after heart-wrenching accident.” June 24, 2024. [Teenage skier now embraces life with below-knee amputation - UCHealth Today](#)

The O&P Edge Magazine “Bone-anchored Prosthesis Doesn’t Prevent Limb-loading Asymmetry.” By The O&P Edge. June 14, 2024. [Bone-anchored Prosthesis Doesn’t Prevent Limb-loading Asymmetry - The O&P EDGE Magazine \(opedge.com\)](#)

University of Colorado – Anschutz Medical Campus “CU Program Transforms Care for Complex Limb Injuries: Osseointegration Among Innovation Options for Patients with Lower-Extremity Amputation.” May 24, 2024. [CU Program Transforms Care for Complex Limb Injuries \(cuanschutz.edu\)](#)

University of Colorado – Anschutz Medical Campus “At the Forefront” Chancellor Newsletter, “Love, Life and Limbs Restored.” February 13, 2024. <https://www.cuanschutz.edu/chancellor/messages/at-the-forefront/love-life-and-limbs-restored>

Colorado State University – News from the College of Veterinary Medicine and Biomedical Sciences, “CSU Veterinarians Expand on Key Equine Orthopedic Research that Could Also Benefit People.” January 23, 2024. <https://cvmb.sourc.colostate.edu/csu-expands-key-orthopedic-research/>

UCHealth x Harry Mack, “Freestyle Medicine Episode 13: Limitless.” January 8, 2024. <https://www.youtube.com/watch?v=Z7LxxAlHQjM&list=PLtzi2XpYJala41TbVA6J3pUCxx07763aC&index=14>

UCHealth x Harry Mack, “Freestyle Medicine Episode 10: To The Bone.” December 18, 2023. <https://www.youtube.com/watch?v=1ZWswBqau4g&list=PLtzi2XpYJala41TbVA6J3pUCxx07763aC&index=11>

American Academy of Orthotics and Prosthetics - O&P Clinical Care Insiders Podcast, “Episode 12: Osseointegration, approaches and limb restoration.” December 13, 2023. <https://aaopiniders.podbean.com/e/osseointegration-with-jason-stoneback/>

Hospital for Special Surgery eAcademy, “Highlights from the 2023 Bobby Menges Memorial HSS Limb Reconstruction Course: Choosing the Optimal OI Implant for My Patient.” December 6, 2023. <https://hss.mediasite.com/mediasite/Play/4e31820f759b411dba1353b90c20298d1d>

CU Anschutz Medical Campus, “New Faculty Member in Department of Orthopedics Brings Expertise in Prosthetic Limb Technology.” July 24, 2023. <https://news.cuanschutz.edu/medicine/prosthetic-limb-technology>

Living with Amplitude, “What We Learned at the Limb Preservation Foundation Symposium.” April 26, 2023. <https://livingwithamplitude.com/amputee-symposium-limb-preservation-key-takeaways/>

High Plains Public Radio, “How tiny saddles and youth rodeo might help keep another generation in rural Kansas.” February 21, 2023. <https://www.hppr.org/hppr-news/2023-02-21/how-tiny-saddles-and-youth-rodeo-might-help-keep-another-generation-in-rural-kansas>

UCHealth Today, “Once aiming for the Olympics, skier embraces new life after heart-wrenching accident.” February 15, 2023. <https://www.uchealth.org/today/teenage-skier-tackles-new-life-after-below-knee-amputation/>

O&P Edge, “The Present and Future of Osseointegration.” January 1, 2023. <https://opedge.com/the-present-and-future-of-osseointegration/>

O&P Almanac – “American Orthotic & Prosthetic Association, “Direct Connections.” September 24, 2022. <https://www.aopanet.org/publications/op-almanac-magazine/>

Living with Amplitude, “Opting for Osseointegration.” September 5, 2022. <https://livingwithamplitude.com/article/osseointegration-for-amputees-faq-pros-and-cons/>

CU Anschutz Medical Campus, “Tricky limb restoration surgeries preserve Colten Fritzlan’s promising rodeo career.” March 23, 2022. <https://www.uchealth.org/today/tricky-limb-restoration-surgeries-preserve-coltens-fritzlan-promising-rodeo-career/>

University of Colorado - Anschutz Medical Campus. “CU Anschutz ‘Possibilities Endless.’” Vimeo, 27 Jan. 2022, <https://vimeo.com/670914752/ec9488a5f0?embedded=true>.

Amplitude Magazine, “Osseointegration: Green Light for Vascular Amputees?” August 31, 2021 <https://livingwithamplitude.com/article/osseointegration-amputees-diabetes-peripheral-vascular-disease/>

CU Anschutz Medical Campus, “Campus Roars Back Onto Airwaves and Digital Spaces with 'Possibilities Endless'” January 31, 2021. <https://news.cuanschutz.edu/news-stories/campus-roars-back-onto-airwaves-and-digital-spaces-with-possibilities-endless>

AAOS Now, “Osseointegration is a Beneficial Solution for Amputees.” May 11, 2021. <https://www.aaos.org/aaosnow/2021/may/clinical/clinical02/>

Fox 31 Denver (KDVR) Resistol Rookie Bull Rider of the Year from Rifle. December 12, 2020. https://kdvr.com/news/local/resistol-rookie-bull-rider-of-the-year-from-rifle/?fbclid=IwAR0fKtSZpZkpYBzAbA_bm1yJlZjpm3ZXDdYe1utOEZzKVKcBcsp_QCyejWc

Wrangler Network, "Colten Fritzlan." November 23, 2020. <https://wranglernetwork.com/wnfr-bull-riders/colten-fritzlan/>

C. Wayne McIlwraith Translational Medicine Institute: TMI News, "TMI News - Learn about what's happening at Colorado State University's Translational Medicine Institute (TMI)" November 19, 2020

School of Medicine University of Colorado Anschutz Medical Campus Media Report November 6-12, 2020. <https://www.cbsnews.com/news/a-giant-step-forward-for-users-of-artificial-legs/>

CBS Sunday Morning, "A giant step forward for users of artificial legs." November 8, 2020 <https://www.cbsnews.com/news/a-giant-step-forward-for-users-of-artificial-legs/>

Amplitude, "Osseointegration: A Surgeon's Perspective." September 10, 2020. <https://livingwithamplitude.com/osseointegration-amputee-surgery-jason-stoneback/>

9news.com, "Amputees find lasting solution to an old prosthesis problem at UHealth." August 12, 2020. <https://www.9news.com/video/news/health/amputees-find-lasting-solution-to-an-old-prosthesis-problem-at-uhealth/73-7fb38bdd-7d58-42e8-97c7-f6b69d43cde9>

The Team Roping Journal, "The Front Lines: Team Ropers in the Healthcare Field during the COVID-19 Crisis." June 3, 2020. https://teamropingjournal.com/ropers-stories/the-front-lines-team-ropers-in-the-healthcare-field-during-the-covid-19-crisis?fbclid=IwAR00AalBAXRibzpvJ0wos1Y8Mm9qgtgIEYH9UM4n5ufPyDk3_mPR7IQyxIJK

CU Medicine Today, "Education – Leadership, Curiosity, Commitment." Volume 33, Issue 1. Spring 2020. https://medschool.cuanschutz.edu/docs/librariesprovider31/dean's-office/cu-medicine-today/cumt-spring-2020.pdf?sfvrsn=24f60bb9_2

CU Anschutz Medical Campus, "It's a New Me: Amputee Steps Back Into Life with Restored Limb." May 26, 2020. <https://news.cuanschutz.edu/news-stories/its-a-new-me-amputee-steps-into-life-with-restored-limb>

Thisisbreakthrough.com, "This is Breakthrough: Dr. Jason Stoneback." <https://thisisbreakthrough.com/dr-jason-stoneback-innovative-limb-restoration>

University of Colorado Anschutz Medical Campus, "Osseointegration Surgery offers hope for better, faster, stronger life." May 18, 2020. (Republish) <https://medschool.cuanschutz.edu/deans-office/cu-med-today/profiles/profiles-spring-2020/osseointegration-surgery-offers-hopeu>

UHealth, "Tricky limb-restoration surgeries preserve Colten Fritzlan's promising rodeo career." May 4th, 2020. https://www.uhealth.org/today/tricky-limb-restoration-surgeries-preserve-colten-fritzlans-promising-rodeo-career/?utm_source=UHealth%20Today&utm_medium=email&utm_campaign=He%E2%80%99s%20a%20rodeo%20cowboy%20with%20a%20promising%20career

UHealth, "What if you break a hip (or leg, or whatever) during a pandemic?" April 5, 2020. <https://www.uhealth.org/today/orthopedic-trauma-services-ready-during-the-coronavirus-pandemic/>

UHealth, " Osseointegration surgery gives amputee hope for better, faster, stronger life." February 3, 2020. <https://www.uhealth.org/today/osseointegration-surgery/>

O and P Edge January 2020 Issue, "OI Proves Best Decision For Care." Northglenn, Colorado, January 1, 2020. <https://opedge.com/Articles/ViewArticle/2020-01-01/oi-proves-best-decision-for-care#.XhKnREDUsKs.email>

CU Connections, "Limb restoration gives amputees bold way to move forward." Aurora, Colorado, December 12, 2019.

<http://view.communications.cu.edu/?qs=b6b1dc49f1b5aff0ae416dfe401e1d4c0fe8472276a2001ab9d36fe8f8ab95487408232d156e4c871eb3dc51ff597cda592209a959c8c8e8eac6f7c59750d2393ac8b92a82f2576d40b3b5905399e1e4>

CU on the Air Podcast, "Limb Restoration: Osseointegration gives amputees a new option." Aurora, Colorado, December 4, 2019. <http://cuontheair.blubbry.net/2019/12/04/limb-restoration-osseointegration-gives-amputees-a-new-option/>

CU Anschutz, "Transforming Health Care in Orthopedics. CU Anschutz orthopedic providers share groundbreaking care, vision of future." Aurora, Colorado, November 7, 2019

<https://www.cuanschutztoday.org/news/transforming-health-care-in-orthopedics>

UCHealth Today, "A Tricky Diagnosis: Dorsalis Pedis Artery Impingement." Aurora, Colorado, October 15, 2019.

<https://www.uhealth.org/today/mysterious-foot-pain-dorsalis-pedis-artery-impingement/>

CU Anschutz Medical Campus Featured Faculty Campaign Video, "This is Breakthrough." Aurora, Colorado, September 17, 2019. https://www.youtube.com/watch?v=v_4xse5tFvA&feature=youtu.be

O and P Edge September Issue, "UCHealth's Limb Restoration Program: Returning Patients to Their Optimal Self." Northglenn, Colorado, September 1, 2019. <https://opedge.com/Articles/ViewArticle/2019-09-01/uhealths-limb-restoration-program-returning-patients-to-their-optimal-self>

C. Wayne MCilwraith, "Translational Medicine Institute: Colorado State University." Fort Collins, Colorado, August 6, 2019.

<https://spaces.hightail.com/receive/9Si7mZFwda/bGF1cmllLmdvb2RyaWNoQGNvbG9zdGF0ZS5lZHU=>

University of Colorado Advancement, "Essential CU: Conversation about CU Anschutz." Aurora, Colorado, December 12, 2018. <https://www.youtube.com/watch?v=AjFBPKSIGgl&rel=0>

Best of Us, "Delvin Daugherty: Picturing life after a limb restoration." Aurora, Colorado, October 24, 2018.

<https://www.youtube.com/watch?v=ipTD39K38Mw#action=share>

9News.com, "University of Colorado has become Level 1 Trauma Center." Denver, Colorado, October 16, 2018.

<https://www.9news.com/video/entertainment/television/programs/next-with-kyle-clark/university-of-colorado-has-become-level-1-trauma-center/73-8283935>

Tri-State Livestock News, "Wyoming rancher nearly dies in head-on crash; fellow cowboy helps him get back in the saddle again." Belle Fourche, South Dakota, August 23, 2018. <https://www.tsln.com/news/wyoming-rancher-nearly-dies-in-head-on-crash-fellow-cowboy-helps-him-get-back-in-the-saddle-again/>

The Fence Post for UCHealth Today, "Wyoming rancher survives head on crash and is back in the saddle," Denver, Colorado, July 19, 2018. <https://www.thefencepost.com/news/wyoming-rancher-survives-head-on-crash-and-is-back-in-the-saddle/>

UCHealth Today, "Riding, roping and ranching again," Aurora, Colorado, July 2, 2018.

<https://www.uhealth.org/today/2018/07/02/riding-roping-and-ranching-again/>

The Team Roping Journal, "The Cowboy Operation: Dr. Jason Stoneback," Boulder, Colorado, April 3, 2018.

<https://teamropingjournal.com/roper-features/the-cowboy-operation-dr-jason-stoneback>

1430 Cruisin' AM Radio, No Copay Radio Interview, "Limb Restoration Program at the University of Colorado," November 18-19, 2017.

Helio Orthopedics Today, "Several IM fixation implants for diaphyseal forearm fractures had similar outcomes," Thorofare, New Jersey, November 3, 2017.

<https://www.healio.com/orthopedics/trauma/news/online/%7Ba6c0c8c7-501d-4aa6-8fe7-c7a40261d45d%7D/several-im-fixation-implants-for-diaphyseal-forearm-fractures-had-similar-outcomes>

UCHealth Today, "Keeping up the fight after nearly losing a leg," Aurora, Colorado, September 22, 2017

<https://www.uhealth.org/today/2017/09/22/keeping-up-the-fight-after-nearly-losing-a-leg/>

University of Colorado, Office of Advancement – Momentum 2017, "Celebrating the Impact of Philanthropy at CU Anschutz, Profiles: Bright Minds at Anschutz," Aurora, Colorado, September 5, 2017.

https://issuu.com/universityofcoloradoanschutzmedical/docs/momentum2017_1

UCHealth Today, "Saving an Arm with the Help of a Leg," Aurora, Colorado, June 7, 2017.

<https://www.uhealth.org/today/2017/06/07/saving-an-arm-with-the-help-of-a-leg/>

Denver 7 News ABC, "Doctors use magnetism to lengthen limbs at the University of Colorado Hospital," Denver, Colorado, May 11, 2017. <https://www.thedenverchannel.com/news/local-news/doctors-use-magnetism-to-lengthen-limbs-at-the-university-of-colorado-hospital>

UCHealth Today, "Saving Delvin's Leg," Aurora, Colorado, February 7, 2017.

<https://www.uhealth.org/today/2017/02/07/saving-delvins-leg/>

UCHealth Today, "Limb Lost, Love Found," Aurora, Colorado, January 24, 2017.

<https://www.uhealth.org/today/2017/01/24/limb-lost-love-found/>

UCHealth Insider, "Limb Lost, Love Found," Aurora, Colorado, November 29, 2016.

UCHealth Insider, "Beyond Broken Bones: Program Saves Limbs, Improves Lives," Aurora, Colorado, September 13, 2016.

<https://www.uhealth.org/today/2016/09/13/beyond-broken-bones-program-saves-limbs-improves-lives/>

Omaha Herald, "Back In the Saddle," Omaha, Nebraska, August 17, 2016.

https://omaha.com/eedition/sunrise/articles/injury-cant-keep-her-out-of-the-loop/article_c9d6a08a-e08b-5398-9171-4c93ad658e6d.html

CBS Denver, "Limb Restoration Program Saves Soldier's Shattered Leg," Denver, Colorado, July 27, 2016.

<https://denver.cbslocal.com/2016/07/27/limb-restoration-program-saves-soldiers-shattered-leg/>

Orthopedics Today, "Identification of Soft Tissue Injury in Tibial Plateau Fractures Seem as Vital to Treatment," Thorofare, New Jersey, July 1, 2016.

<https://www.healio.com/orthopedics/sports-medicine/news/print/orthopedics-today/%7Bc3c30c76-36e4-470e-bdea-0a37e37274a3%7D/identification-of-soft-tissue-injury-in-tibial-plateau-fractures-seem-as-vital-to-treatment>

UCHealth, Facebook, “Every Step Delvin Takes with His Restored Leg, He Takes with Gratitude. And, He Has the Photos to Prove It,” Aurora, Colorado, June 17, 2016.

<https://www.facebook.com/universityofcoloradohealth/videos/1063815247031523/>

Colorado Expressions Magazine, “Under the Radar: Jason Stoneback,” Denver, Colorado, February 15, 2016.

<https://www.coloradoexpression.com/featured-stories/jason-stoneback>

UCHealth Today, “From Multiple Trauma to Major Recovery – Devyn’s Story,” Aurora, Colorado, January 26, 2016.

<https://www.uchealth.org/today/2016/01/26/multiple-trauma-major-recovery-devyns-story/>

University of Colorado Health, “UC Health Game Changers Campaign,” Aurora, Colorado, October 2015.

<http://www.ucdenver.edu/academics/colleges/medicalschoo/departments/Orthopaedics/media/Pages/Denver-Broncos-and-UCHealth-announce-major-health-partnership.aspx>

Aurora News Weekly, “Children’s Colorado Rodeo Experience,” January 26, 2015.

<http://www.ucdenver.edu/academics/colleges/medicalschoo/departments/Orthopaedics/media/Pages/Childrens-Hospital-Colorado-Rodeo-Experience.aspx>

Channel 9 News, “Cowboy Doctor Helping Stock Show Riders,” January 22, 2015.

<https://www.uchealth.org/today/2015/01/23/cowboy-doctor-helping-stock-show-riders/>

UCHealth Today, “Surgeon by Day, Cowboy by Night,” Aurora, Colorado, January 16, 2015.

<https://www.youtube.com/watch?v=PoYfSU7F-v0>

The Durango Herald, “Ex-cowboy now treats injured cowboys at Greeley rodeo.” July 12, 2014.

<https://durangoherald.com/articles/75785>

The Washington Times, “Ex-cowboy Treats Injured Cowboys at Greeley Rodeo,” July 5, 2014.

Anchorage Daily News, “Ex-cowboy Treats Injured Cowboys at Greeley Rodeo,” July 4, 2014.

The Fence Post, “Former Cowboy Today Finds Himself Treating Injured Rodeoers,” July 3, 2014.

<https://www.thefencepost.com/news/former-cowboy-today-finds-himself-treating-injured-rodeoers/>

Denver Post, “Cowboy-Turned-Doc Knows Thrills and Spills,” July 2, 2014.

<https://www.denverpost.com/2014/07/01/cowboy-turned-doc-knows-thrills-and-spills/>

Greeley Tribune, “Former Cowboy Treats Injured Cowboys at Greeley Stampede Rodeo,” June 30, 2014.

<https://www.greeleytribune.com/news/local/former-cowboy-treats-injured-cowboys-at-greeley-stampede-rodeo/>

Fox 31 News, Channel 2 News, “Expert Tips to Ward Off Injuries, Frostbite During Freezing Temps,” February 5, 2014.

<https://kdvr.com/2014/02/05/expert-tips-to-ward-off-injuries-frostbite-during-freezing-temps/>

Channel 9 News, "Surgeon Volunteers to Serve as Stock Show 'Rodeo Doc,'" January 24, 2014.
<https://medschool.cuanschutz.edu/orthopedics/clinical-services/trauma-and-fracture/news-and-patient-stories/TraumaNewsDetail/trauma/channel-9-news-surgeon-volunteers-to-serve-as-stock-show-rodeo-doc>

Colorado and Company, 9 News, "Hearts of All Ages," January 22, 2014.
<https://medschool.cuanschutz.edu/orthopedics/clinical-services/trauma-and-fracture/news-and-patient-stories/trauma/colorado-and-company-9-news-hearts-of-all-ages>

Channel 7 News, "Changes Promised at Dangerous I-225 & 17th Place Interchange," January 12, 2014.

Dave Logan Radio Show, 850 KOA News Radio, Expert Interview on Compartment Syndrome, November 19, 2013.

Channel 9 News, "Broncos' Rahim Moore has Surgery on Leg" Commentary on Compartment Syndrome, November 18, 2013.

USA Today, "Broncos Safety Rahim Moore Out Indefinitely." Commentary on Compartment Syndrome, November 18, 2013.
<https://www.usatoday.com/story/sports/nfl/broncos/2013/11/18/broncos-rahim-moore/3631147/>

Fox 31 News, Channel 2 News, "'Lateral Compartment Syndrome' Explained after Broncos' Moore has Surgery," November 18, 2013.
<https://kdvr.com/2013/11/18/lateral-compartment-syndrome-explained-after-broncos-moore-has-surgery/>

Stoneback JW. What non-invasive methods can surgeons use to reliably differentiate between cellulitis and necrotizing fasciitis? What is the role of diagnostic imaging? Advanced imaging has high sensitivity, specificity. Editorial. Orthopaedics Today Sep 2012: 11.