Professional Experience

 Edens Orthopaedic Center – Lincolnwood, IL Director of Hand and Complex Shoulder-Elbow Surgery 	2025 – Present	
Education and Training		
 University of Florida – Gainesville, FL Fellowship in shoulder and elbow surgery 	2024 – 2025	
Florida Orthopaedic Institute / Tampa General Hospital – Tampa, FL Fellowship in hand and upper extremity surgery	2023 – 2024	
William Beaumont Hospital – Royal Oak and Taylor, MI ■ Residency in orthopedic surgery	2018 – 2023	
Northwestern University Feinberg School of Medicine – Chicago, IL Doctor of Medicine	2014 – 2018	
 University of Notre Dame – Notre Dame, IN Bachelor of Science in Science-Business 	2009 – 2013	
Academic and Clinical Positions		
 University of South Florida Morsani College of Medicine – Tampa, FL Assistant Professor 	2023 – 2024	
Research Experience		
 Hinsdale Orthopaedics / American Hip Institute – Westmont, IL Clinical research assistant under Dr. Benjamin Domb 	2013 – 2014	
Notre Dame Biomechanics & Biomaterials in Orthopaedics Group – Notre Dame, IN Research assistant under Dr. Ryan Roeder	2012 – 2013	



Board Examinations and Certification

American Board of Orthopaedic Surgery

- ABOS Part II Oral Examination to be taken 07/2027
- ABOS Part I Examination: Pass 07/13/2023

United States Medical Licensing Examinations

- Step 3: Pass -05/06/2019
- Step 2 Clinical Skills: Pass 10/25/2017
- Step 2 Clinical Knowledge: Pass 07/28/2017
- Step 1: Pass 05/19/2016

Licensure

- Illinois, Licensed Physician and Surgeon, exp. 07/31/2026
- Florida, Medical Doctor, exp. 01/31/2027
- Michigan, Physician Educational Limited License, exp. 06/30/2023

Honors/Awards

	ASSH/AFSH Annual Meeting Scholarship to attend the 41st Adrian E. Flatt Residents and Fellows Conference and the 78th Annual Meeting of the American Society for Surgery of the Hand – Toronto, Ontario, Canada	2023
•	A. Lee Osterman Scholarship to attend the 76th Annual Meeting of the American Society for Surgery of the Hand – San Francisco, CA	2021
•	European Hip Society 11 th Congress: "Best Abstract" finalist – Stockholm, Sweden	2014
•	Graduated magna cum laude – Notre Dame, IN	2013

Memberships

	Wemberships	
•	American Shoulder and Elbow Surgeons Candidate Member	2025 – Present
•	American Society for Surgery of the Hand Candidate Member	2021 – Present
•	American Academy of Orthopaedic Surgeons Candidate Member	2018 – Present
•	American Medical Association	2014 – Present



Conferences and Courses

•	Arthrex Hand and Wrist Fellowship Forum – Naples, FL	Apr 2025
•	Shoulder and Elbow IEP Fellows and Young Surgeons' Course – Nashville, TN	Feb 2025
•	American Shoulder and Elbow Surgeons 2024 Annual Meeting – San Antonio, TX	Oct 2024
•	Exactech 2024 Fellows Course for Shoulder Arthroplasty – New York, NY	May 2024
•	Arthrex Hand and Wrist Fellowship Forum - Naples, FL	Apr 2024
•	Shoulder and Elbow IEP Fellows and Young Surgeons' Course – Tampa, FL	Apr 2024
•	30th Annual Tampa Shoulder Course: Arthroplasty & Sports – Tampa, FL	Feb 2024
•	Skeletal Dynamics Fellows Summit – Miami, FL	Dec 2023
•	Axogen Best Practices in Upper Extremity Nerve Repair: Fellows Edition – Boston, MA	Nov 2023
•	78th Annual Meeting of the American Society for Surgery of the Hand – Toronto, Ontario, Canada	Oct 2023
•	29 th Annual Tampa Shoulder Course: Arthroplasty & Sports – Tampa, FL	Feb 2023
•	Webinar: 2022 AAOS Anatomic and reverse TSA Course Preview: How to Manage the Bad B2 Glenoid	Sept 2022
•	American Shoulder and Elbow Surgeons Resident Course – Rosemont, IL	Nov 2021
•	76th Annual Meeting of the American Society for Surgery of the Hand – San Francisco, CA	Sept 2021
	Acumed Elite Intermediate Resident Shoulder and Elbow Course – Chicago, IL	Sept 2021



•	Beaumont Health Basic Microsurgery Course – Royal Oak, MI	July 2021
•	Arthroscopy Association of North America Foundations in Arthroscopy – Chicago, IL	Oct 2020
•	Beaumont Hospital Bone and Soft Tissue Tumor Review Course – Royal Oak, MI	Nov 2019
•	AO Trauma Basic Principles of Fracture Management – Kansas City, MO	Nov 2019

Publications

- 1. DeClercq MG, Pfennig M, Gannon J, Oshikoya O, Perry B, <u>Dunne KF</u>, Wiater JM. Arthroscopic shoulder simulation studies reveal improvements in performance metrics without proven transferability to the operating room: a systematic review. Arthroscopy. 2025; 41(6):2075-2089. PMID: 39233191.
- 2. DeClercq MG, Sacchetti M, Coleman J, <u>Dunne KF</u>, Zamzam M, Lockard C, Omari A, Hurst Z, Saleh ES, Omari AM. The role of subcutaneous fat and BMI in predicting surgical outcomes and patient reported outcomes in robotic-assisted total hip arthroplasty. Journal of Orthopaedics. 2024; 128-134. PMID 39100541.
- 3. <u>Dunne KF</u>, Knesek M, Tjong VK, Riederman BD, Cogan CJ, Baker HP, Kahlenberg CA, Gryzlo S, Terry MA. Arthroscopic treatment of type II superior labral anterior to posterior (SLAP) lesions in a younger population: minimum 2-year outcomes are similar between SLAP repair and biceps tenodesis. *Knee Surg Sports Traumatol Arthrosc.* 2021; 257-265. PMID 32253479.
- 4. Cogan CJ, Tjong VK, Dunne KF, Sahota S, Tuttle J, Terry MA. Intra-articular Morphine and Clonidine Injection after Hip Arthroscopy: A Randomized, Triple-Blind Controlled Trial. Ambulatory Surgery. 2020; 26:1.
- 5. Baker HP, Tjong VK, Dunne KF, Lindley TR, Terry MA. Evaluation of Shoulder-Stabilizing Braces: Can We Prevent Shoulder Labrum Injury in Collegiate Offensive Linemen? Orthop J Sports Med. 2016;4(12):2325967116673356. PMID 27975072.
- 6. Cogan CJ, Knesek M, Tjong VK, Nair R, Kahlenberg C, Dunne KF, Kendall MC, Terry MA. Assessment of Intraoperative Intra-articular Morphine and Clonidine Injection in the Acute Postoperative Period After Hip Arthroscopy. Orthop J Sports Med. 2016;4(2):2325967116631335. PMID 26977421.



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- 7. Redmond JM, Gupta A, <u>Dunne KF</u>, Humayun A, Domb BG. What Factors Predict Conversion to THA After Arthroscopy? *Clin Orthop Relat Res*. 2017; 475(10):2538-2545. PMID 28688017.
- 8. Hammarstedt JE, Redmond JM, Gupta A, <u>Dunne KF</u>, Vemula SP, Domb BG. Survey Mode Influence on Patient-reported Outcome Scores in Orthopaedic Surgery: Telephone Results May Be Positively Biased. *Knee Surg Sports Traumatol Arthrosc.* 2017; 25(1):50-54. PMID 26499997.
- 9. Domb BG, <u>Dunne KF</u>, Martin TJ, Gui C, Finch NA, Vemula SP, Redmond JM. Patient Reported Outcomes for Patients Who Returned to Sport Compared with Those Who Did Not After Hip Arthroscopy: Minimum 2-Year Follow-up. *J Hip Preserv Surg*. 2016;3(2):124-131. PMID 27583148.
- Gupta A, Redmond JM, Stake CE, <u>Dunne KF</u>, Hammarstedt JE, Domb BG. Outcomes of Revision Hip Arthroscopy: 2-Year Clinical Follow-up. *Arthroscopy*. 2016;32(5):788-797. PMID 26821960.
- 11. Gupta A, Redmond JM, Stake CE, <u>Dunne KF</u>, Domb BG. Does Primary Hip Arthroscopy Result in Improved Clinical Outcomes?: 2-Year Clinical Follow-up on a Mixed Group of 738 Consecutive Primary Hip Arthroscopies Performed at a High-Volume Referral Center. *Am J Sports Med.* 2016;44(1):74-82. PMID 25632056.
- 12. Domb BG, Redmond JM, <u>Dunne KF</u>, Stake CE, Gupta A. A Matched-pair Controlled Study of Microfracture of the Hip with Average 2-Year Follow-up: Do Full-thickness Chondral Defects Portend an Inferior Prognosis in Hip Arthroscopy? *Arthroscopy*. 2015;31(4):628-634. PMID 25498872.
- 13. Redmond JM, Gupta A, Hammarstedt JE, Stake CE, <u>Dunne KF</u>, Domb BG. Labral Injury: Radiographic Predictors at the Time of Hip Arthroscopy. *Arthroscopy*. 2015;31(1):51-56. PMID 25200941.
- 14. Gupta A, Redmond JM, Stake CE, Finch NA, <u>Dunne KF</u>, Domb BG. Does the Femoral Cam Lesion Regrow After Osteoplasty for Femoroacetabular Impingement? Two-year Follow-up. *Am J Sports Med.* 2014;42(9):2149-2155. PMID 25056990.
- 15. El Bitar YF, Stake CE, <u>Dunne KF</u>, Botser IB, Domb BG. Arthroscopic Iliopsoas Fractional Lengthening for Internal Snapping of the Hip: Clinical Outcomes with a Minimum 2-Year Follow-up. *Am J Sports Med.* 2014;42(7):1696-1703. PMID 24769407.
- 16. Domb BG, Carter C, Finch NA, Hammarstedt JE, <u>Dunne KF</u>, Stake CE. Whole-Person Impairment in Younger Retired NFL Players: The Orthopaedic Toll of a Professional Football Career. *Orthop J Sports Med.* 2014;2(5):2325967114534824. PMID 26535333.



Published Educational Videos

1. <u>Dunne KF</u>, Tooley T, Khan JM, Altman PR. Closed Reduction and Casting of Distal Radius Fracture. *Hand.e*, *American Society for Surgery of the Hand*. December 2022; https://www.assh.org/hande/s/watch?id=aBP5b000000AWB0GAO.

Book chapters

1. Chen AW, Redmond JM, <u>Dunne KF</u>, Domb BG. Peritrochanteric Space Disorders: Anatomy and Management. In: Brockmeier SF, ed. MRI-Arthroscopy Correlations: A Case-Based Atlas of the Knee, Shoulder, Elbow and Hip. New York, NY: Springer New York; 2015:425-441.

Presentations

University of Florida Shoulder and Hand Fellow Alumni Meeting, Brainerd, MN, June 2025:

1. <u>Dunne KF</u>, Hones KM, Struk A, Wright TW, Wright JO, King JJ, Farmer KW, Schoch BS, Patrick M. The Florida Classification for Periprosthetic Humerus Fractures. Podium.

University of Florida 2024-2025 Fellow Research Presentations, Gainesville, FL, June 2025:

2. <u>Dunne KF</u>, Hones KM, Struk A, Wright TW, Wright JO, King JJ, Farmer KW, Schoch BS, Patrick M. The Florida Classification for Periprosthetic Humerus Fractures. Podium.

2024 Orthopaedic Research Day: Graduating Fellows & Residents, Tampa, FL, June 2024:

- 3. <u>Dunne KF</u>, Nguyen T, Dent C, Stone JD. The Guardrail Technique to Prevent Ulnar Nerve Instability after In Situ Cubital Tunnel Release: Surgical Technique and Case Series. Podium.
- 4. Strauss GJ, <u>Dunne KF</u>, Doarn MC. Cartilage Sparing Technique for Four-Corner Arthrodesis Using Snap-Off Compression Pins. Podium.

Oakland University William Beaumont School of Medicine 2024 Medical Education Week, Royal Oak, MI, May 2024:

5. DeClercq MG, Pfennig M, Gannon J, Oshikoya O, Perry B, <u>Dunne KF</u>, Wiater JM. Evaluation of Arthroscopic Shoulder Simulation Vary in Methodology, Quality, and Transferability: A Systematic Review of Impact on Trainee Performance. Poster.

Department of Orthopaedic Surgery Senior Resident and Fellow Graduation Research Day, Royal Oak, MI, June 2023:



- 6. <u>Dunne KF</u>, Khan JM, Tooley T, Bohr M, Sobol G. Factors Predicting Adequacy and Maintenance of Reduction After Closed Reduction and Casting of Distal Radius Fractures Among Orthopedic Residents. Podium.
- 7. Khan JM, <u>Dunne KF</u>, Tooley T, Bohr M, Sobol G. Subspecialty Differences for Operative Treatment of Distal Radius Fractures. Podium.

Michigan Orthopaedic Society Scientific Meeting, Mackinac Island, MI, June 2023:

- 8. DeClercq MG, <u>Dunne KF</u>, Sacchetti M, Saleh ES, Omari AM. Computed Tomography-based Analysis of Subcutaneous Fat as a Predictor of Complications in Total Hip Arthroplasty. Podium.
- 9. DeClercq MG, Pfennig M, Gannon J, <u>Dunne KF</u>, Oshikoya O, Wiater JM. Arthroscopic Shoulder Simulation in Orthopedic Surgery Trainees. Poster.

Central Michigan University College of Medicine Research Symposium, Mount Pleasant, MI, April 2023:

10. Sacchetti M, DeClercq MG, <u>Dunne KF</u>, Saleh ES, Omari AM. Computed Tomography-based Analysis of Subcutaneous Fat as a Predictor of Complications in Total Hip Arthroplasty. Poster.

American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting, Toronto, Canada, July 2017:

11. <u>Dunne KF</u>, Knesek MJ, Tjong VK, Riederman BD, Cogan CJ, Baker HP, Kahlenberg CA, Grzylo S, Terry MA. Arthroscopic Treatment of Type II Superior Labral Anterior to Posterior (SLAP) Lesions in a Younger Population: Traditional Repair versus Biceps Tenodesis with Accelerated Rehabilitation. Poster.

14th Annual AMA Research Symposium, Orlando, FL, November 2016:

12. Baker HP, Tjong VK, <u>Dunne KF</u>, Lindley TR, Terry MA. Evaluation of Shoulder Stabilizing Braces: Can We Prevent Shoulder Labrum Injury in Collegiate Offensive Linemen? Poster.

International Congress of Joint Reconstruction 3rd Annual Pan Pacific Orthopaedic Congress, Hawaii, August 2016:

13. Jackson TJ, Suarez-Ahedo C, Cramer L, <u>Dunne KF</u>, Domb BG. Neck-shaft Angle on Modified Dunn View as a Tool to Measure Femoral Anteversion. Podium.



International Congress of Joint Reconstruction 2nd Annual Pan Pacific Orthopaedic Congress, Hawaii, July 2015:

14. Redmond JM, Gupta A, <u>Dunne KF</u>, Stake CE, Conditt M, Domb BG. Risk Factors for Conversion to Total Hip Arthroplasty Following Hip Arthroscopy. Poster.

American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting, Orlando, FL, July 2015:

- 15. Domb BG, <u>Dunne KF</u>, Martin TJ, Gui C, Finch NA, Stake CE, Redmond JM. Return to Sports in a General Hip Arthroscopy Cohort: Minimum Two-year Follow-up. Podium.
- 16. Redmond JM, Gupta A, <u>Dunne KF</u>, Stake CE, Domb BG. Risk Factors for Early Conversion to Total Hip Arthroplasty Following Hip Arthroscopy. Poster.
- 17. Gupta A, Redmond JM, <u>Dunne KF</u>, Stake CE, Domb BG. Does Revision Hip Arthroscopy Result in Improved Clinical Outcomes? A 2-Year Clinical Follow-up on All Revision Hip Arthroscopies Performed at a High Volume Referral Center. Poster.

Association of Bone and Joint Surgeons (ABJS) Annual Meeting, Eugene, OR, July 2015:

18. Domb BG, Gupta A, <u>Dunne KF</u>, Stake CE, Redmond JM. Risk Factors for Early Conversion to Total Hip Arthroplasty Following Hip Arthroscopy. Podium.

European Federation of National Associations of Orthopaedics and Traumatology (EFORT) 16th Congress, Prague, CZ, May 2015:

19. Redmond JM, Gupta A, <u>Dunne KF</u>, Stake CE, Domb BG. Risk Factors for Early Conversion to Total Hip Arthroplasty Following Hip Arthroscopy. Podium.

Arthroscopy Association of North America (AANA) Annual Meeting, Los Angeles, CA, April 2015:

20. Redmond JM, <u>Dunne KF</u>, Darwish NH, Domb BG. Risk Factors for Conversion to Total Hip Arthroplasty Following Hip Arthroscopy. Poster.

Mid-America Orthopaedic Association (MAOA) Annual Meeting, Hilton Head, SC, April 2015:

21. Domb BG, <u>Dunne KF</u>, Finch NA, Gui C, Martin TJ, Vemula SP, Stake CE. Return to Sports After Hip Arthroscopy with a Minimum Two-year Follow-up. Podium.

American Academy of Orthopedic Surgeons (AAOS) Annual Meeting, Las Vegas, NV, March 2015:



- 22. Domb BG, Redmond JM, Stake CE, <u>Dunne KF</u>, Gupta A. Does Primary Hip Arthroscopy Result in Improved Clinical Outcomes? Two-year Follow-up On 738 Consecutive Patients. Poster.
- 23. Domb BG, Redmond JM, <u>Dunne KF</u>, Stake CE, Hammarstedt JE, Gupta A. Two-year Clinical Follow-up on All Revision Hip Arthroscopies Performed at a High Volume Referral Center. Poster.

American Association of Hip and Knee Surgeons (AAHKS) Annual Meeting, Dallas, TX, November 2014:

24. Domb BG, <u>Dunne KF</u>, Stake CE, Redmond JM, Gupta A. Clinical Outcomes of Hip Arthroscopy with Microfracture: A Match-pair Controlled Study with 2-Year Follow-up. Podium.

International Society for Hip Arthroscopy (ISHA) Annual Scientific Meeting, Rio de Janeiro, Brazil, October 2014:

- 25. Domb BG, Redmond JM, <u>Dunne KF</u>, Stake CE, Gupta A. Clinical Outcomes of Hip Arthroscopy with Microfracture: A Match-pair Controlled Study with Minimum 2-Year Follow-up. Podium.
- 26. Redmond JM, Gupta A, <u>Dunne KF</u>, Stake CE, Domb BG. Risk Factors for Early Conversion to Total Hip Arthroplasty Following Hip Arthroscopy. Poster.
- 27. Gupta A, Redmond JM, Stake CE, Finch NA, <u>Dunne KF</u>, Domb BG. Does the Femoral Cam Lesion Regrow After Osteoplasty for FAI? Two-year Follow-up. Poster.
- 28. Gupta A, Redmond JM, Stake CE, <u>Dunne KF</u>, Finch NA, Domb BG. Hip Arthroscopy in Patients Aged 50 Years or Older: Minimum Three-year Outcomes with a Younger Matched Control Cohort of Patients, Poster.
- 29. Domb BG, Redmond JM, <u>Dunne KF</u>, Stake CE, Hammarstedt JE, Gupta A. Does Revision Hip Arthroscopy Results in Improved Clinical Outcomes? A 2-Year Clinical Follow-up on All Revision Hip Arthroscopies Performed at a High Volume Referral Center. Poster.
- 30. Domb BG, Stake CE, Redmond JM, Finch NA, <u>Dunne KF</u>, Hammarstedt JE, Dierckman BD. Which Demographic Factors Influence Outcomes Following Hip Arthroscopy for Femoroacetabular Impingement? Poster.
- 31. Redmond JM, Hammarstedt JE, Gupta A, Stake CE, <u>Dunne KF</u>, Vemula SP, Cramer TL, Domb BG. Radiographic and Clinical Risk Factors for the Extent of Labral Injury at the Time of Hip Arthroscopy. Poster.



European Hip Society (EHS) 11th Congress, Stockholm, Sweden, October 2014:

- 32. Redmond JM, Hammarstedt JE, Gupta A, Stake CE, <u>Dunne KF</u>, Domb BG. Radiographic and Clinical Risk Factors for the Extent of Labral Injury at the Time of Hip Arthroscopy. Podium "The 9 Best Abstracts" session.
- 33. Domb BG, Redmond JM, Stake CE, <u>Dunne KF</u>, Gupta A. Does Primary Hip Arthroscopy Result in Improved Clinical Outcomes? A 2-Year Clinical Follow-up on a Mixed Group of 738 Consecutive Primary Hip Arthroscopies Performed at a High Volume Referral Center. Podium.
- 34. Domb BG, Gupta A, Redmond JM, <u>Dunne KF</u>, Stake CE. Clinical Outcomes of Hip Arthroscopy with Microfracture: A Matched-pair Controlled Study with Minimum 2-Year Follow-up. Podium.
- 35. Gupta A, Redmond JM, Stake CE, <u>Dunne KF</u>, Finch NA, Domb BG. Hip Arthroscopy in Patients Aged 50 Years or Older: Minimum Three-year Outcomes with a Younger Matched Control Cohort of Patients. Poster.

American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting, Seattle, WA, July 2014:

- 36. Gupta A, Redmond JM, <u>Dunne KF</u>, Finch NA, Stake CE, Domb BG. Recurrence of CAM Lesions: A Two-year Follow-up. Podium.
- 37. Domb BG, Gupta A, <u>Dunne KF</u>, Stake CE, Redmond JM. Microfracture of the Hip: A Two-year Follow-up with a Matched-pair Control Group. Podium.

American Orthopaedic Association (AOA)/Canadian Orthopaedic Association (COA) Combined Annual Meeting, Montreal, QC, Canada, June 2014:

- 38. Domb BG, Redmond JM, <u>Dunne KF</u>, Stake CE, Gupta A. Clinical Outcomes of Hip Arthroscopy with Microfracture: A Matched-pair Controlled Study with Minimum 2-Year Follow-up. Podium.
- 39. El Bitar YF, Stake CE, <u>Dunne KF</u>, Botser IB, Domb BG. Clinical Outcomes of Arthroscopic Iliopsoas Tendon Lengthening in Hips with Femoroacetabular Impingement. Poster.

Arthroscopy Association of North America (AANA) Annual Meeting, Hollywood, FL, May 2014:



40. El Bitar YF, Stake CE, <u>Dunne KF</u>, Botser IB, Domb BG. Clinical Outcomes of Arthroscopic Iliopsoas Tendon Lengthening in Hips with Femoroacetabular Impingement. Poster.

American Association of Hip and Knee Surgeons (AAHKS) Annual Meeting, Dallas, TX, November 2013:

41. Domb BG, Stake CE, <u>Dunne KF</u>, Lindner D, El Bitar YF, Jackson TJ. Arthroscopic Capsular Plication and Labral Preservation in Borderline Hip Dysplasia: Two-year Clinical Outcomes of a Surgical Approach to a Challenging Problem. Poster.

Course Faculty and Instructional Lectures:

1. Course Faculty with Presentation: "Humeral Sided Bone Loss: Graft, Metal, Custom." *Enovis Shoulder Arthroplasty Switchover Program*, Tampa, FL, July 2025.

Activities

Volunteer for Hands to Love Camp ■ University of Florida – Starke, FL	Apr 2025
Chief of Anatomy Curriculum ■ Beaumont Hospital – Royal Oak, MI	2022-2023
 President of Orthopaedic Surgical Society Northwestern University, Feinberg School of Medicine – Chicago, IL 	2014 – 2016
 Look Inside Feinberg Experiences (LIFE) Ambassador Northwestern University, Feinberg School of Medicine – Chicago, IL 	2014 – 2016
Volunteer for Keep Your Heart Healthy ■ Northwestern University, Feinberg School of Medicine – Chicago, IL	2014 – 2016
Bengal Bouts Boxing Club Finalist ■ University of Notre Dame – Notre Dame, IN	2013
Violinist for Notre Dame Symphony Orchestra ■ University of Notre Dame – Notre Dame, IN	2012

