

EXTRAMURAL APPOINTMENTS AND SERVICE

Peer Reviewer

2020 - present Foot and Ankle International, Reviewer

Advisory Boards

2020 – pres OrthoCarolina Research Institute, Research Advisory Committee Member

Other

- 2022
- Oscar Miller Day, OrthoCarolina Research Institute, October 13-14
 - Program Co-Chair, Visiting Professor: Greg Guyton, MD
 - Charlotte Convention Center, Charlotte NC
 - OrthoCarolina's flagship annual research day
 - Audience: local and regional surgeons, current resident physicians, Orthocarlolina staff, Physician's Assistants, Physical Therapists, Occupational Therapists, and Athletic Trainers
 - 18 resident research project submissions for 5 slots, 1 award
 - 225 total healthcare professionals in attendance

PROFESSIONAL MEMBERSHIPS AND SERVICE

American Orthopaedic Foot and Ankle Society

2019-Present American Orthopaedic Foot and Ankle Society Active Member
2020-Present Young Physician Committee (YPC) Member
2021-Present YPC Resident Scholar Task Force Member
2022-Present YPC Resident Scholar Task Force Chair
2025-Present YPC Foot Race, Inaugural AOFAS Run, Organizer

American Academy of Orthopaedic Surgeons

2020-2025 American Academy of Orthopaedic Surgeons Candidate Member
2025-Present American Academy of Orthopaedic Surgeons Fellow (FAAOS)

HONORS AND AWARDS

Wake Forest University School of Medicine – Charlotte Campus

2025 Excellence in Medical Student Teaching Faculty Award, Orthopedics

Carolinas Medical Center Residency

2016 International Pediatric Orthopaedic Symposium Resident Scholarship
2017 American Society for Surgery of the Hand 72nd Annual Meeting Best Video
2017 American Orthopaedic Foot and Ankle Society Resident Scholar
2019 Carolinas Medical Center Annual Graduation Essay Contest – Third Place

University of Alabama School of Medicine

2012 Frank Fitts, Jr. Endowed Scholarship for outstanding academic performance
2013 Alpha Omega Alpha Honor Medical Society Member
2013 Gold Humanism Honor Society Member
2013 Richard Devore Carter, M.D. Scholarship for academic merit

2013	Larry Mayes Research Society Research Fellow & Member
2014	Outstanding Patient Communication Award (graduation, one recipient)
2014	Med. Alum. Assoc. Leadership & Comm. Service Award (graduation, one recip)
2014	William R. Shamblin, M.D. Surgery Award (graduation, single recipient)

CLINICAL INNOVATIONS AND INITIATIVES

Clinical Innovations

2024 to market Kinos Total Ankle Arthroplasty System
Restor3d, Inc., Durham, NC

Quality Improvement Initiatives

2015-2017 Intern Orthopaedic Surgical Skills Program
Local, Carolinas Medical Center Residency, Charlotte, NC

2016 Orthopaedic Tumor Service Goals and Objectives Optimization
Local, Carolinas Medical Center Residency, Charlotte, NC

2018 Orthopaedic Foot and Ankle Lecture Series, OITE Review Optimization
Local, Carolinas Medical Center Residency, Charlotte, NC

BIBLIOGRAPHY

Peer-Reviewed Publications as Author

1. Patel SA, Magnuson JS, Holsinger FC, [...], **Ford SE**, et al. Robotic Surgery for Primary Head and Neck Squamous Cell Carcinoma of Unknown Site. *JAMA Otolaryngol Head Neck Surg.* 2013;139(11):1203-11. DOI: 10.1001/jamaoto.2013.5189. PMID: 24136446.
2. White HN, **Ford SE**, Bush B, et al. Salvage Surgery for Recurrent Cancers of the Oropharynx: Comparing TORS with Standard Open Surgical Approaches. *JAMA Otolaryngol Head Neck Surg.* 2013;139(8):773-8. DOI: 10.1001/jamaoto.2013.3866. PMID: 23949352.
3. **Ford SE**, Brandwein-Gensler M, Carroll WR, Rosenthal EL, Magnuson JS. Transoral robotic versus open surgical approaches to oropharyngeal squamous cell carcinoma by human papillomavirus status. *Otolaryngol Head Neck Surg.* 2014;151(4):606-11. DOI: 10.1177/0194599814542939. PMID: 25049265.
4. **Ford SE**, Patt, JC, Scannell BP. A comprehensive, high-quality orthopedic intern surgical skills program. *J Surg Ed.* 2016;73(4):533-8. DOI: 10.1016/j.jsurg.2016.03.008. PMID: 27142722.
5. ***Ford SE**, Ellington JK. Management of Distal Tibial Metaphyseal Bone Defects with an Intramedullary Nitinol Scaffold – a Novel Technique. *Foot Ankle Spec.* 2017;10(4):368-371. DOI: 10.1177/1938640016679708. PMID: 27872380.
6. **Ford SE**, Andersen JS, Macknet DM, Connor PM, Loeffler BJ, Gaston RG. Major Complications after Distal Biceps Tendon Repairs: a Retrospective Cohort Analysis of 970 Cases. *J Shoulder Elbow Surg.* 2018;27(10):1898-1906. DOI: 10.1016/j.jse.2018.06.028. PMID: 30139681.
7. Schipper ON, **Ford SE**, Moody PW, Ellington JK. New Generation Nitinol Compression Staples for Hindfoot and Midfoot Arthrodeses. *Foot Ank Int.* 2018;39(2):172-179. DOI: 10.1177/1071100717737740. PMID: 29073772.

8. ***Ford SE**, Adair CR, Cohen BE, Davis WH, Ellington JK, Jones CP, Anderson RB. Intermediate-Term Efficacy, Outcomes, and Alignment following Isolated Fibular Sesamoidectomy via a Plantar Approach. *Foot Ank Int.* 2019;40(12):1375-1381. DOI: 10.1177/1071100719868734. PMID: 31434509.
9. ***Ford SE**, Kwon JY, Ellington JK. Tibiotalocalcaneal Arthrodesis Utilizing a Titanium Intramedullary Nail with an Internal Pseudoelastic Nitinol Compression Element: A Retrospective Case Series of 33 Patients. *J Foot Ank Surg.* 2019;58(2):266-272. DOI: 10.1053/j.jfas.2018.08.046. PMID: 30612872.
10. ***Ford SE**, Cohen BE, Davis WH, Jones CP. Midfoot Charcot Reconstruction with Intramedullary Beaming: Clinical Outcomes and Complications. *Foot Ank Int.* 2019;40(1):18-23. DOI: 10.1177/1071100718799966. PMID: 30284492.
11. Taniguchi A, Alejandro SF, Kane JM, Daoud Y, Tanaka Y, **Ford SE**, Brodsky JW. Association of Cavovarus Foot Alignment with Peroneal Tendon Tears. *Foot Ank Int.* 2021;42(6):750-6. DOI: 10.1177/1071100721990348. PMID: 33847151.
12. Brodsky JW, Scott DJ, **Ford S**, Coleman S, Daoud Y. Functional Outcomes of Total Ankle Arthroplasty at a Mean Follow-up of 7.6 Years: a Prospective, 3-Dimensional Gait Analysis. *J Bone J Surg Am.* 2021;103(6):477-82. DOI: 10.2106/JBJS.20.00659. PMID: 33464768.
13. Scott DJ, Kane J, **Ford S**, Daoud Y, Brodsky JW. Correlation of Patient-Reported Outcomes with Physical Function after Total Ankle Arthroplasty. *Foot Ank Int.* 2021;42(5):646-653. DOI: 10.1177/1071100720978428. PMID: 33451259.
14. Rao AJ, Scarola GT, Rowe TM, Yeatts NC, Macknet DM, **Ford SE**, Gaston RG, Saltzman BM, Hamid N, Connor PM. Distal Biceps Repair in Female: a Large Single Center Case Series. *HSS J.* 2022;18(2):264-70. DOI: 10.1177/15563316211009855. PMID: 35645642.
15. Barcel DA, Odum S, Rowe T, Sabatini JB, **Ford SE**, Davis WH, Irwin TA. Mortality and Conversion Rates to Below-Knee or Above-Knee Amputation after Transmetatarsal Amputation. *J Am Acad Ortho Surg.* 2022;30(16):767-79. DOI: 10.5435/JAAOS-D-21-00872. PMID: 35442927.
16. Macknet DM, **Ford SE**, Mak RA, Loeffler BL, Connor PM, Gaston RG. Complications after traumatic distal triceps tears: an analysis of 107 cases. *JSES Rev Rep Tech.* 2022(2):520-5 DOI: 10.1016/j.xrrt.2022.05.004. 37588465.
17. Conti MS, Irwin TA, **Ford SE**, Jones CP, Anderson RB, Davis WH. Complications, Reoperations, and Patient-Reported Outcomes Following a Two-Stage Revision Total Ankle Arthroplasty for Chronic Periprosthetic Joint Infections. *Foot Ank Int.* 2022;43(12):1614-21. DOI: 10.1177/10711007221133398. PMID: 36367126.
18. Braswell MJ, Hysong AA, Macknet DM, Jones CP, **Ford SE**, Ellington JK. Outcomes after Hallux Interphalangeal Joint Arthrodesis. *Foot Ank Int.* 2023;44(12):1213-1218. DOI: 10.1177/10711007231200021. PMID: 37772914.
19. Dombrowsky AR, Strickland CD, Walsh DF, Hietpas K, Conti MS, Irwin TA, Cohen BE, Ellington JK, Jones CP, Shawen SB, ***Ford SE**. Nitinol Staple Use in Primary Arthrodesis of Lisfranc Fracture-Dislocations. *Foot Ank Int.* 2024;45(7):690-7. DOI: 10.1177/10711007241227880. PMID: 38850062.
20. Denduluri SK, **Ford SE**, Odum S, Geary MB, Gaston RG, Loeffler BJ. Evaluating the diagnostic utility of the flexion-compression test for carpal tunnel syndrome. *J Hand Microsurg.* 2025;17(1):1-6. DOI: 10.1016/j.jham.2024.100172. PMID: 39876956.

21. Ray JJ, Haynes WB, Graham GD, **Ford SE**, Irwin TA, Jones CP, Cohen BE, Davis WH. Haynes Implant Survivorship and Radiographic Outcomes of Revision Total Ankle Arthroplasty Using a Modular Revision System. *Foot Ank Int.* 2025;46(10):1115-22. DOI: 10.1177/10711007251352529. PMID: 40721357.
22. Averkamp B, Rees A, Kalbac T, Rennard J, Lendrum J, Murawski C, Hietpas K, Irwin TA, Jones CP, Ellington JK, Shawen S, ***Ford SE**. Comparison of Postoperative Complications by Surgical Technique after Acute Midsubstance Achilles Repair. *Am J Sports Med.* 2025;53(12): DOI: 10.1177/03635465251365520. PMID: 40901709.
23. Campbell M, Chandler C, Burger J, Hodgins B, Teachey W, Hietpas K, Anderson RB, Cohen B, Jones CP, ***Ford SE**. Long-Term Survivorship of Inbone II Total Ankle Arthroplasty. *Foot Ank Int.* 2026; DOI: 10.1177/10711007251412377. PMID: 41677768.
24. Pickleball Achilles Tendon Ruptures: A New Change in Achilles Repair Demographics. *Foot Ank Ort.* 2026. *In Press.*

* Indicates Principal Investigator/Senior Author

Peer-Reviewed Publications as Member of Consortium or Committee

1. Rooney EM, Odum SM, Hamid N, Irwin TA, **The CORE Study Group**. Opioid-Free Forefoot Surgery vs. Traditional Perioperative Opioid Regimen: A Randomized Controlled Trial. *Foot Ank Int.* 2023;44(1):21-31. DOI: 10.1177/10711007221140834. PMID: 36537761.

Prospective enrollment of patients for inclusion.

Invited Publications (Editorially Reviewed)

1. **Ford SE**, Zide JR, Riccio AI. Evaluation and Management of the Rigid Adolescent Flatfoot. *J Am Acad Ortho Surg.* 2022;30(16):757-66. DOI: 10.5435/JAAOS-D-21-00448. PMID: 35476673.
2. **Ford SE**, Scannell BP. Pediatric Flatfoot: Pearls and Pitfalls. *Foot Ank Clin.* 2017;22(3):643-656. DOI: 10.1016/j.fcl.2017.04.008. PMID: 28779814.

Book Chapters

1. **Ford SE**, Cohen BE. Chapter 37: Stress Fractures of the Foot and Ankle. In: Haskell A, ed. *Coughlin and Mann's Surgery of the Foot and Ankle.* 10th ed. Elsevier. 2023.

Miscellaneous Publications

- 2018 **Ford SE**, Cohen BE, Davis WH, Jones CP. Midfoot Charcot Reconstruction with Intramedullary Beaming: Surgical Technique. *Foot Ank Int.* 2019;40(1):18-23. DOI: 10.1177/1071100718799966. PMID: 30284492. Supplemental Materials. Video.
- 2017 **Ford SE**, JK Ellington. Ankle Block vs. Single-Shot Popliteal Fossa Block as Primary Anesthesia for Forefoot Operative Procedures: Prospective, Randomized Comparison. Online Journal Club Best of FAI 2017 – AOFAS Webinar – Charlotte, NC. Video.
- 2017 **Ford SE**, Cook S, Chadderdon RC, Gaston RG. Huber Transfer for Opposition in Thumb Hypoplasia. Video Theater – 2017 ASSH Annual Meeting – San Francisco, CA. Video.

Media Presentations and Interviews

2024 Aug WBTV Queen City Morning: Avoiding Injuries in Pickleball

PRESENTATIONS AT PROFESSIONAL MEETINGS

Presentations at Professional Meetings

Regional

Carolinas Medical Center Resident Research Day (Charlotte, NC)

Resident Role

- 2017 **Ford SE**, Cohen BE, Davis WH, Jones CP. Midfoot Charcot Reconstruction with Intramedullary Beaming: Clinical Outcomes and Complications. Oral.
- 2018 **Ford SE**, Andersen JS, Macknet DM, Connor PM, Loeffler BJ, Gaston RG. Major Complications after Distal Biceps Tendon Repairs: a Retrospective Cohort Analysis of 970 Cases. Oral.
- 2019 **Ford SE**, Adair CR, Cohen BE, Davis WH, Ellington JK, Jones CP, Anderson RB. Long-Term Efficacy, Outcomes, and Alignment following Isolated Fibular Sesamoidectomy via a Plantar Approach. Oral.
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Faculty Role

- 2023 Mastracci JC, Dombrowsky AR, Irwin TA, **Ford SE**, Jones CP. Prospective Clinical and Computed Tomography Evaluation of Calcaneus Fractures Treated Through a Limited Incision Technique. Oral.
- 2023 Braswell MJ, Hysong A, Macknet DM, **Ford SE**, Ellington JK. Outcomes after Hallux Interphalangeal Arthrodesis. Oral.
- 2023 **Ford SE**, Odum S, Haynes WB, Chawla S, Yu Z, Irwin TA, Cohen BE. Ankle Fracture Care at an Ambulatory Surgery Center in the United States: An Untapped Cost Reduction Resource to Drive Value-Based Care. Oral.
- 2025 Ray JJ, Haynes WB, Graham GD, **Ford SE**, Irwin TA, Jones CP, Cohen BE, Davis WH. Haynes. Implant Survivorship and Radiographic Outcomes of Revision Total Ankle Arthroplasty Using a Modular Revision System. Oral.
- 2025 Dib A, **Ford SE**, Loeffler, BJ, Gaston RG. Nerve Transfers vs the Bridle Procedure for Foot Drop. Oral.

OrthoCarolina Oscar Miller Day

- 2017 **Ford SE**, Andersen JS, Macknet DM, Connor PM, Loeffler BJ, Gaston RG. Major Complications after Distal Biceps Tendon Repairs: a Retrospective Cohort Analysis of 970 Cases. Oral.
- 2022 **Ford SE**. Minimally Invasive Osteotomies: Outcome or Technique Driven? Oral.
- 2022 **Ford SE**. Lisfranc Injuries: To Fuse or Not to Fuse? Oral.

Other Regional Meetings:

- 2012 White HN, **Ford SE**, Bush B, et al. Salvage Surgery for Recurrent Cancers of the Oropharynx: Comparing TORS with Standard Open Surgical Approaches. UASOM Medical Student Research Day – Birmingham, AL. Poster.

- 2018 Schipper ON, **Ford SE**, Moody PM. Radiographic Results of Nitinol Compression Staples for Hindfoot and Midfoot Arthrodeses. OREF/ORS Southeast Region Resident Research Symposium – Atlanta, GA. Oral.
- 2023 Dombrowsky AR, Strickland CD, Walsh D, Conti MS, Irwin TA, Cohen BE, Ellington JK, Jones CP, Shawen SB, ***Ford SE**. Nitinol Staple Use Improves Union Rates and Reduces Operative Time in Primary Arthrodesis of Lisfranc Fracture-Dislocations. Eastern Orthopaedic Association meeting, Charleston, SC. Oral.
- 2024 Averkamp BJ, Rees AB, Kalbac T, Lendrum J, Rennard J, Murawski C, Hietpas K, ***Ford SE**. Repair Technique Predicts Major and Minor Complications after Achilles Tendon Repair.
1. North Carolina Orthopaedic Assoc Meeting, Charlotte, NC. Oral.
 2. Orthopaedic Research and Education Foundation, Southeast Meeting, Tampa, FL. Oral.

National Meetings

American Orthopaedic Foot and Ankle Society (AOFAS) Annual Meeting

- 2017 Jones CP, **Ford SE**, Cohen BE, Davis WH. Midfoot Charcot Reconstruction with Intramedullary Beaming: Clinical Outcomes and Complications. AOFAS Annual Meeting – Seattle, WA. Poster.
- 2017 ***Ford SE**, Ellington JK. Tibiotalocalcaneal Arthrodesis Utilizing a Titanium Intramedullary Nail with an Internal Pseudoelastic Nitinol Compression Element. American Orthopaedic Foot & Ankle Society Annual Meeting 2017 – Seattle, WA. Poster.
- 2019 **Ford SE**, Adair CR, Cohen BE, Davis WH, Ellington JK, Jones CP, Anderson RB. Long-Term Efficacy, Outcomes, and Alignment following Isolated Fibular Sesamoidectomy via a Plantar Approach. Seattle, WA. Oral.
- 2020 **Ford SE**, Scott DJ, Alejandro SF, Vier DD, Zide JR, Brodsky JW. Comparison of Outcome of Cheilectomy with and without Synthetic Hydrogel Interposition (Cartiva®). Virtual Meeting. Oral.
- 2021 **Ford SE**, Scott DJ, Vier DD, Coleman SC, Daoud Y, Alejandro SF, Brodsky JW. Ankle Arthritis Etiology Predicts Patterns of Gait Dysfunction: A Prospective, Multivariate Gait Analysis. Charlotte, NC. Oral.
- 2022 Conti MS, Irwin TA, **Ford SE**, Jones CP, Anderson RB, Davis WH. Complications, Reoperations, and Patient-Reported Outcomes Following a Two-Stage Revision Total Ankle Arthroplasty for Chronic Periprosthetic Joint Infections. Quebec City, Canada. Oral.
- 2022 Strickland CD, Dombrowsky AR, Conti MS, Irwin TA, Cohen BE, Ellington JK, Jones CP, Shawen SB, ***Ford SE**. Nitinol Staples versus Traditional Plate Osteosynthesis for Primary Arthrodesis of Lisfranc Injuries: A Retrospective Analysis. AOFAS Annual Meeting 2022 – Quebec City, ON, Canada. Poster.
- 2023 Chawla S, **Ford SE**, Hietpas K, Irwin TA. Minority and Lower Socioeconomic Status Patients Receive Ankle Fracture Care at Higher Cost Sites. AOFAS Annual Meeting 2023 – Louisville, KY. Poster.
- 2024 Averkamp BJ, Rees AB, Kalbac T, Lendrum J, Rennard J, Murawski C, Hietpas K, ***Ford SE**. Repair Technique Predicts Major and Minor Complications after Achilles Tendon Repair. AOFAS Annual Meeting 2024 – Vancouver, BC, Canada. Poster.

- 2024 Lendrum J, Averkamp BJ, Haynes WB, Hietpas K, **Ford SE**, Jones CP. Concurrent Calcaneal Osteotomy with Hindfoot Arthrodesis for Pes Planovalgus: Outcomes and Alignment. AOFAS Annual Meeting 2024 – Vancouver, BC, Canada. Poster.
- 2025 Campbell M, Chandler C, Burger J, Hodgens B, Teachey W, Anderson RB, Cohen BE, Jones CP, ***Ford SE**. Long Term Survivorship of Inbone II Total Ankle Arthroplasty. AOFAS Annual Meeting 2025 – Savannah, GA. Poster.

American Orthopaedic Foot and Ankle Society (AOFAS) Winter Meeting

- 2023 Dombrowsky AR, Strickland CD, Walsh D, Conti MS, Irwin TA, Cohen BE, Ellington JK, Jones CP, Shawen SB, ***Ford SE**. Nitinol Staples versus Traditional Plate Osteosynthesis for Primary Arthrodesis of Lisfranc Injuries: A Retrospective Analysis. Big Sky, Montana. Oral.
- 2026 Padley J, Leduc R, Bell K, Graham GD, Hietpas K, Anderson RB, Cohen BE, Ellington JK, Irwin TA, Jones CP, Shawen S, ***Ford SE**. Subtalar Arthrodesis for Post-Traumatic Arthritis is Associated with a Higher Nonunion Risk. Napa Valley, CA. Oral.

American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting

- 2017 ***Ford SE**, Ellington JK. Tibiotalocalcaneal Arthrodesis Utilizing a Titanium Intramedullary Nail with an Internal Pseudoelastic Nitinol Compression Element. AAOS Annual Meeting 2018, Foot & Ankle Sessions – New Orleans, LA. Poster.
- 2018 ***Ford SE**, Andersen JS, Macknet DM, Connor PM, Loeffler BJ, Gaston RG. Major Complications after Distal Biceps Tendon Repairs: a Retrospective Cohort Analysis of 970 Cases. AAOS Annual Meeting 2018, Shoulder & Elbow Sessions – New Orleans, LA. Poster.
- 2018 **Ford SE**, Cohen BE, Davis WH, Jones CP. Midfoot Charcot Reconstruction with Intramedullary Beaming: Clinical Outcomes and Complications. AOFAS Specialty Day – New Orleans, LA. Oral.
- 2024 Dombrowsky AR, Strickland CD, Walsh D, Conti MS, Irwin TA, Cohen BE, Ellington JK, Jones CP, Shawen SB, **Ford SE**. Nitinol Staple Use Improves Union Rates and Reduces Operative Time in Primary Arthrodesis of Lisfranc Fracture-Dislocations. Foot and Ankle Paper Sessions – San Francisco, CA. Oral.
- 2025 Averkamp BJ, Rees AB, Kalbac T, Lendrum J, Rennard J, Murawski C, Hietpas K, ***Ford SE**. Repair Technique Predicts Major and Minor Complications after Achilles Tendon Repair. Foot and Ankle Paper Sessions – San Diego, CA. Oral.

Other National Meetings

- 2013 **Ford SE**, Brandwein-Gensler M, Carroll WR, Rosenthal EL, Magnuson JS. Transoral Robotic Surgery vs. Open Surgical Approaches to Oropharyngeal Squamous Cell Carcinoma by Human Papillomavirus Status. American Academy of Otolaryngology-Head & Neck Surgery Annual Meeting – Vancouver, BC, Canada. Oral.
- 2018 **Ford SE**, Andersen JS, Macknet DM, Connor PM, Loeffler BJ, Gaston RG. Major Complications after Distal Biceps Tendon Repairs: a Retrospective Cohort Analysis of 970 Cases. AAHS Annual Meeting, Phoenix, AZ. Oral.
- 2018 ***Ford SE**, Andersen JS, Macknet DM, Connor PM, Loeffler BJ, Gaston RG. Major Complications after Distal Biceps Tendon Repairs: a Retrospective Cohort Analysis of

970 Cases. American Society for Surgery of the Hand Annual Meeting 2018 – Boston, MA. Poster.

- 2021 Macknet DM, **Ford SE**, Mak RA, Loeffler BJ, Gaston RG. Complications after Acute Distal Triceps Tears: an Analysis of 107 Cases. AAHS Annual Meeting – Koloa, HI (Virtual). Oral.

International Meetings

- 2012 White HN, **Ford SE**, Bush B, et al. Salvage Surgery for Recurrent Cancers of the Oropharynx: Comparing TORS with Standard Open Surgical Approaches. American Head & Neck Society International Conf. – Toronto, ON, Canada. Oral.
- 2013 Patel SA, Magnuson JS, Holsinger FC, [...], **Ford SE**, et al. Robotic Surgery for Primary Head and Neck Squamous Cell Carcinoma of Unknown Site. American Head & Neck Society International Conf. – Orlando, FL. Oral.

* Indicates Principal Investigator

INVITED EXTRAMURAL PRESENTATIONS AND SEMINARS

Regional

North Carolina Orthopaedic Association Annual Meeting
2024 October Modern Controversies in Achilles Repair: What's Best for the Patient?

National

- American Orthopaedic Foot and Ankle Society Annual Meeting
- 2021 Resident Scholar Program: Picking a Job (Presenter)
- 2022 Resident Scholar Program: Hallux Valgus – Minimally Invasive (Presenter)
- 2023 Resident Scholar Program
Facing Challenges: The First Six Months of Practice (Moderator)
Weight-Bearing CT: An emerging, valuable diagnostic tool (Presenter)
- 2024 Resident Scholar Program:
Ankle Arthrodesis – Trusted and Durable (Presenter)
What We've Learned in Early Practice (Panel, Presenter)
- 2025 General Meeting Symposium: Wait, You're Using a TTC Nail to Treat an Ankle Fracture? Ankle Fractures are not Just Plates and Screws (Presenter)
- Resident Scholar Program:
TTC Arthrodesis for Talus AVN: A More Reliable Option (Presenter)
How to Approach Early Practice (Panel, Moderator)
- American Orthopaedic Foot and Ankle Society Winter Meeting
- 2026 Advanced Ankle Arthroplasty Symposium
Custom Arthroplasty Components: How Do They Really Do? (Presenter)
- American Orthopaedic Foot and Ankle Society Webinars
- 2022 May Ask the Expert – Dr. Jacob Zide, moderator
- 2024 Jan Considerations for Flexible Fixation in Ankle Syndesmosis Repair with Drs. Rebecca Cerrato and Stuart Michnick, Acumed sponsored
- 2024 Mar Minimally Invasive Hallus Valgus Correction: Osteotomy Planning & Techniques
- OrthoAccess Webinars
- 2024 Aug Ankle Arthritis Case Discussion, Presenter w/ Drs. Kelly Hynes & Megan Paulus Stryker, Inc. Sponsored
- 2024 May How to Adopt Minimally invasive Foot and Ankle Surgery (Webinar)

Commercial

2024 Sept	Restor3d: Kinos TAA System and Tidal Technology, Vancouver, BC, Canada
2025 Jan	Stryker Fellows Series: Lisfranc/Midfoot Trauma Cases (Webinar)
2025 Feb	Stryker Fellows Series: Surgical Treatment of Cavovarus Deformities (Webinar)
2025 April	Stryker Fellows Course: Minimally Invasive Solutions for Metatarsus Adductus
2025 April	Restor3d: The Kinos Playbook: Personalizing Total Ankle Arthroplasty (Webinar)
2025 May	Acumed: Mastering Simple & Complex Ankle Fractures: the Role of Flexible Syndesmotic Repair Implants (Webinar)
2025 June	Stryker: Minimally Invasive Solutions for Metatarsus Adductus (Webinar)
2025 Aug	Acumed Trauma Course Chair, Chicago, IL
	-Syndesmotic Implants: Smarter Reduction, Better Fixation
	-Posterior Malleolus vs. Syndesmotic ORIF: PITFL in Ankle Instability
	-The Great Debate: When to Fix vs. Fuse Calcaneus Fractures
	-Trauma Cadaver Lab (UIC Labs)
2025 Sept	Restor3d: Kinos TAA System and Tidal Technology, Savannah, GA
2025 Sept	Acumed: ORIF with Fibular Nails: Better for Some or All Patients?
2026 Feb	Restor3d Total Ankle Arthroplasty Masters Course Chair, Phoenix, AZ
	My Toughest Ankle Cases This Year (Moderator)
	-Structured Debate: Controversies in TAA, "When To Stem the Tibia?"
	-Modern Philosophy of TAA
	-Preoperative Planning and CT Workflow (Moderator)
	-Deformity Correction: Varus Crash Course
	-Revision TAA & Salvage Case-Based Discussion
	-X Stem and Aeros TAA Lab (Mayo Clinic Cadaver Lab)

INTRAMURAL PRESENTATIONS AND SEMINARS

Carolinas Medical Center Residency and OrthoCarolina Fellowship Educational Lectures

2021 July	Cavovarus and Charcot-Marie-Tooth Reconstruction, Resident Lecture
2021 Aug	Anatomy of the Foot and Ankle (Intern Lecture and Lab)
2021 Aug	Developing Your Ten-Year Plan (with Dr. Michael Gart, Intern session)
2022 Aug	Anatomy of the Foot and Ankle (Intern Lecture and Lab)
2022 Aug	Developing Your Ten-Year Plan (with Dr. Michael Gart, Intern session)
2023 Mar	Achilles Tendinopathy: Midsubstance vs. Insertional, Resident Lecture
2023 Aug	Anatomy of the Foot and Ankle (Resident Lecture and Lab)
2023 Aug	Developing Your Ten-Year Plan (with Dr. Michael Gart, Intern session)
2023 Dec	Evolution of Minimally Invasive Techniques in Foot and Ankle Surgery
2024 Feb	Lisfranc Injuries and Fractures of the Forefoot and Midfoot
2024 Aug	Developing Your Ten-Year Plan (with Dr. Michael Gart, Intern session)
2024 Sept	What to Look for in a Job, Resident Lecture
2025 Jan	Hallux Rigidus, Resident Lecture
2025 Sept	The Use of an APP In Practice, Resident Lecture
2025 Aug	Developing Your Ten-Year Plan (Intern Session)
2025 Aug	Fellows Case-Based Lecture: Ankle Fracture/Syndesmosis
2026 Jan	Stress Fractures of the Foot and Ankle, Resident Lecture

DIDACTIC/SYSTEMATIC INSTRUCTION

Wake Forest School of Medicine, Medical School
Clinical Preceptor, 4AIM452 Orthopaedic Surgery AI (4.0 credit hours)
2022-present

MENTORING RELATIONSHIPS:

Resident and Fellows

2020 - Present	Department of Orthopaedic Surgery, Teaching Faculty Carolinas Medical Center, 5 residents/year, 5 year program Direct clinical instruction and supervision Foot and Ankle Service Orthopaedic Trauma Call (Level 1) 2021: Stewart Buck, Andrew Wohler, David Macknet, Jacob Gorbaty, Michael Geary, Patrick Moody 2022: Randy McKnight, Risa Reid, Bradley Young, Kelsie Coe, Eric Secrist 2023: Matthew Braswell, Nicholas Johnson, Samuel Cohen-Tanugi, Katherine Li, Elaine Shing 2024: Olivia Rice, Samuel "Lou" Posey, Alex Hysong, Josef Jolissaint 2025: William "Bryce" Haynes, Landon Bulloch, Michael Schallmo, Virgenal Owens, Alex Dombrowsky, Julia Mastracci 2026: Ben Averkamp, Ainsley Bloomer, Kirby Bonvillain, Andrew Rees, Rob Turk
2020 - Present	Foot and Ankle Institute, Teaching Faculty OrthoCarolina, 4 fellows/year Direct clinical instruction 2021: David Vier, Victor Anciano, Theodora Dworak, Patrick Grimm 2022: Matthew Conti, Carson Strickland, Edward Rooney, Charles Pitts 2023: Eitan Ingall, Sagar Chawla, Devin Walsh, Justin Ray 2024: Chris Murawski, James Lendrum, Justin Rennard, Tyler Kalbac 2025: Neil McGroarty, Megan Campbell, Will Teachey, Kerri Bell 2026: William "Bryce" Haynes, Liane Chun, Ryan Leduc, Ben Fairley

COMMUNITY ACTIVITIES AND SERVICE

2022 – Present	Hearts to Soles Participant Annual collaboration with Red Wing Shoes to provide new shoes at the Charlotte Men's homeless shelter
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