

Dr. Jeremy J. Cook

Profile:

Education:

2000	BA	Biologic Sciences	Southern Illinois University
2004	DPM Salutatorian Summa cum laude	Medicine	California College of Podiatric Medicine
2009	MPH	Clinical Effectiveness	Harvard University

Postdoctoral Training:

07/04-06/07	Resident	Podiatric Surgery	Beth Israel Deaconess Medical Center
07/07-06/09	Fellow	Reconstruction & Research	Beth Israel Deaconess Medical Center

Advanced Certifications and Training:

2003	Iizarov External Fixation Principles Course	Albuquerque, NM
2004	American College of Foot and Ankle Surgeons, Intramedullary Nail Course	San Diego, CA
2005	2 nd International Congress on Total Ankle Replacement & Ankle Arthritis	Boston, MA
2005	Advanced External Fixation - Taylor Spatial Frame Course , American College Foot & Ankle Surgeons	Memphis, TN
2005	Taylor Spatial Frame Course (Dynamic External Fixation)	Baltimore, MD
2006	Trauma: AO Specialty Advanced Course: Foot and Ankle	Davos, Switzerland
2006	Research: AO Educational Course - Road Map of Research: From Clinical Problem to Publication	Davos, Switzerland
2006	16 th Annual Baltimore Limb Deformity Course	Baltimore, MD
2006	AO North America Advanced Foot & Ankle Course	Chicago, IL
2006	Duke University, Department of Plastic Surgery Flap Course	Durham, NC
2006	Comprehensive Foot & Ankle Arthroscopy Surgical Skills Certification, Orthopedic Learning Center	Rosemont, IL

2006	Advanced Foot & Ankle Deformity Correction: Taylor Spatial Frame	Baltimore, MD
2007	Advanced Endoscopic Certification	Boston, MA
2007	Advanced External Fixation Certification	Boston, MA
2014	Advanced Total Ankle Training	Boston, MA
2015	Complete Total Ankle Course	Newport, RI
2016	Advanced Total Ankle Training	Boston, MA
2017	Advanced Total Ankle Training	Boston, MA
2017	Advanced Total Ankle Training	Memphis, TN
2017	Minimally Invasive Surgery Training	Boston, MA
2018	Advanced Minimally Invasive Surgery Certification	San Francisco, CA

Faculty Academic Appointments:

07/04-06/07	Clinical Fellow	Surgery	Harvard Medical School
06/07-3/18	Clinical Instructor	Surgery	Harvard Medical School
05/08-	Affiliated Faculty	Center for Population Health Education	Harvard Medical School
3/18-	Assistant Professor	Surgery	Harvard Medical School

Appointments at Hospitals/Affiliated Institutions:

07/04-9/11	Staff Surgeon	Surgery	Beth Israel Deaconess Medical Center
10/11-	Courtesy Staff	(Podiatry Division)	
07/09-9/11	Courtesy Staff	Surgery (Podiatry Division)	Beth Israel Deaconess Hospital Needham
07/09-9/11	Courtesy Staff	Surgery	Milton Hospital
07/09-	Courtesy Staff	Surgery (Podiatry Division)	New England Sinai Hospital
07/09-9/11	Courtesy Staff	Surgery	Mount Auburn Hospital
10/11-	Staff Surgeon	(Podiatry Division)	
11/16-	Staff Surgeon	Surgery	Atrius Health

Major Administrative Leadership Positions:

Local

2009-2011	Director, Healthcare Quality, Division of Podiatry	Beth Israel Deaconess Medical Center
2011-2013	Assistant Director, Resident Training, Division of Podiatric Surgery, Department of Surgery	Mount Auburn Hospital
2011-	Director, Quality and Safety, Division of Podiatric Surgery, Department of Surgery	Mount Auburn Hospital
2011-	Director, Research, Division of Podiatric Surgery, Department of Surgery	Mount Auburn Hospital

Regional

2014	Co-Founder and Co-Chair	Annual Jingle Bones Conference, Cambridge, MA
2015	Co-Chair	Annual Jingle Bones Conference, Cambridge, MA
2016	Co-Chair	Annual Jingle Bones Conference, Cambridge, MA
2017	Co-Chair	Annual Jingle Bones Conference, Cambridge, MA

Committee Service:

Local

2006-2007	General Medical Education Council	Beth Israel Deaconess Medical Center Chief Resident Council
2011	Surgical Outcomes Club	Beth Israel Deaconess Medical Center Department of Surgery
2011-	Resident Selection Committee	Mount Auburn Hospital, Division of Podiatric Surgery, Department of Surgery
2011-	Clerkship Selection Committee	Mount Auburn Hospital, Division of Podiatric Surgery, Department of Surgery

Regional

2015-2016	Office Mentorship Program Selection Committee	Crimson Foot and Ankle Specialists
2015-	Crimson Excellence Award, Student Scholarship Selection Committee	Crimson Foot and Ankle Specialists

Professional Societies:

2000-	Southern Illinois University Alumni Association	Member
2004-	American College of Foot & Ankle Surgeons	Member
	2010-2011	Health Outcomes and Instrument Development Committee
	2011-2014	Research Committee
	2012-2015, 2017	Manuscript Selection Committee
2004-	American Podiatric Medical Association	Member
	2011-	Member, Health Policy Committee
	2012-	Member, Practice Guidelines Committee
	2013-2015	Chair, Practice Guidelines Committee
2004-	Massachusetts Foot & Ankle Society	Member
	2009-	Executive Board, Community Service Foundation
	2011-	Board of Trustees
	2015-2016	Executive Board
2004-	Podiatric Physicians Mentoring Network, American Association of Colleges of Podiatric Medicine	Member
2006-	AO International Alumni Association	Member
2006-2014	American Diabetes Association	Member
	2006-2014	Public Health and Foot Care Councils
2009-	American Public Health Association	Member
	2010-2012	Podiatry Section Governing Council, Communications Committee
	2010-2012	Digital Communications Chair
	2010-2011	Secretary, Podiatry Section
	2011-2012	
2009-	Harvard University and Harvard School of Public Health Alumni Association	Member

Grant Review Activities:

2012-2014	Clinical & Scientific Research Grant Review Committee	American College of Foot & Ankle Surgeons, Member
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Editorial Activities:

Ad hoc Reviewer

- Foot and Ankle Specialists (Peer-reviewer)
- Journal of the American Podiatric Medical Association (Peer-reviewer)
- Journal of Foot and Ankle Surgery (Peer-reviewer)
- American Journal of Public Health (Peer-reviewer)

Other Editorial Roles

2012-	Research Section Editor	Journal of Foot and Ankle Surgeons
2013-2014	Expert Abstract Reviewer & Consultant	World Congress of Podiatry, Associazione Italiana Podologi, Rome, Italy
2013-	Editorial Advisory Board	American Family Physician

Honors and Prizes:

1997	Ra Ribbon Award	Ra Ribbon Society, Southern Illinois University	Student Leadership and Community Service
1998	Order of Omega	Southern Illinois University	Outstanding Student Leadership and Community Service
1999	Community Service Award	Southern Illinois University	Community Service
2000	Service Award	University Judicial Review Council at Southern Illinois University	Meritorious Service for Judicial Review Council
2000-2004	Honor's List	California College of Podiatric Medicine	Honors
2001-2003	Foundation for Excellence Award	California College of Podiatric Medicine	Academic Scholarship
2000-2004	Pi Delta National Honor Society	California College of Podiatric Medicine	President, Honors
2002	Health Secretary's Award for Innovations in Health Promotion	U.S. Department for Health & Human Services	First Place Podiatry Division
2009	Annual Scientific Meeting, Award of Excellence, Manuscript Competition Winner, Third Place	American College of Foot & Ankle Surgeons	Meta-analysis of First Metatarsophalangeal Joint Arthroplasty
2009	Annual Scientific Meeting, Abstract Award, First Place	American Podiatric Medical Association	HbA1C as an Independent Predictor of Wound Healing
2010	Excellence in Tutoring Award	Harvard Medical School	Clinical Epidemiology & Population Health AC511.0
2010	Annual Scientific Meeting, Award of Excellence, Manuscript Competition Winner, Honorable Mention	American College of Foot & Ankle Surgeons	Immediate Weight Bearing Following Modified Lapidus Arthrodesis

2010	Annual Scientific Meeting, Award of Excellence, Manuscript Competition Winner, Honorable Mention	American College of Foot & Ankle Surgeons	Identifying Risk Factors in Subtalar Arthroereisis Explantation: A Case-Control Study
2010	Young Member Leadership Institute	American Podiatric Medical Association	Invitation indicates an honor
2011	Annual Scientific Meeting, Abstract Award, Third Place	American Podiatric Medical Association	MOBILIZE Boston Study: Foot Pain is a Risk Factor for Poor Balance in the Elderly
2012	Annual Scientific Meeting, Award of Excellence, Manuscript Competition Winner, Honorable Mention	American College of Foot & Ankle Surgeons	Tibiocalcaneal Arthrodesis Utilizing Femoral Head Allograft: A 5 Year Outcome Study
2014	Annual Scientific Meeting, Award of Excellence, Manuscript Competition Winner, First Place	American College of Foot & Ankle Surgeons	Eliminating the Need for Prolonged Antibiotics in Forefoot Osteomyelitis
2014	Scholarship Day, Podiatry division, First place,	Mount Auburn Hospital	Surgical versus Non-Surgical Management of Acute Achilles Tendon Ruptures
2015	Annual Scientific Meeting, Award of Excellence, Manuscript Competition Winner, First Place	American College of Foot & Ankle Surgeons	Development of a Radiographic Union Score for Determining Osteotomy Union Rates in Long Bones of the Foot
2016	Annual Scientific Meeting, Award of Excellence, Manuscript Competition Winner, Second Place	American College of Foot & Ankle Surgeons	Lesser MTPJ Reconstruction: Traditional Rebalancing versus Anatomic Repair
2016	Scholarship Day, Clinical Research, First Place,	Mount Auburn Hospital	Surgical Outcomes for Lesser MTPJ Reconstruction: A Case Control Study
2017	Annual Scientific Meeting, Award of Excellence, Manuscript Competition Winner, Second Place	American College of Foot & Ankle Surgeons	Development and Validation of the Foot Union Scoring Evaluation Tool (FUSET) for Arthrodesis of Foot Structures

Invited Speaker for Conferences: Formal Teaching of Peers

2009	The Amputation Prevention Initiative Monthly Lecture Series, Beth Israel Deaconess Medical Center	Single Presentation Boston, MA
2010	Evidence Based Care of the Charcot Limb Monthly Lecture Series, Beth Israel Deaconess Medical Center	Single Presentation Boston, MA
2014	Treatment Protocols & Clinical Outcomes for Fungal Cutaneous Infections Monthly Lecture Series, Mount Auburn Hospital	Single Presentation Cambridge, MA

Local Invited Presentations:

No presentations below were sponsored by outside entities

2009	Emergency Care of the Foot and Ankle /Grand Rounds Department of Emergency Medicine/Beth Israel Deaconess Medical Center, Boston, MA
2009	Foot and Ankle Care/Grand Rounds Department of Medicine/Beth Israel Deaconess Hospital-Needham, MA
2012	Foot and Ankle Trauma/Grand Rounds Department of Emergency Medicine/Mount Auburn Hospital, MA

Report of Regional, National and International Invited Teaching and Presentations

Those presentations below sponsored by outside entities are so noted and the sponsor(s) is (are) identified.

Regional

2005	Enhanced Fixation of Flexor Digitorum Longus Tendon Transfers Using Interference Screws (selected oral abstract) Midwest Podiatry Conference Chicago, IL
2006	Principles and Application of the External Fixation System/Faculty Seminar/Workshop New Haven, CT (Vilex Inc.)
2007	Pes Planus Complications/Lecture American College of Foot and Ankle Surgeons Division 8 Complications Seminar Providence, RI
2007	Application of the External Fixation System/Lecture & Workshop Temple University Philadelphia, PA (Vilex Inc.)
2007	Advanced Technology in Foot & Ankle Surgery/Lecture & Workshop St. Vincent's Hospital Worcester, MA (Wright Medical Technologies)
2009	Diabetic Limb Salvage /Grand Rounds, Department of Surgery St. Luke's Hospital

- 2009 New Bedford, MA
Dermagraft Principles & Applications/Lecture & Workshop
American Podiatric Medical Association Region One Conference
Danvers, MA
- 2010 Research in Podiatric Surgery/Lecture
Metrowest Medical Center
Framingham, MA
- 2010 Fact or Fiction in Journal Articles/Lecture
Texas Podiatric Medical Association Southwest Foot & Ankle Conference
Frisco, TX
- 2010 Misuse and Abuse of "Prophylactic" Antibiotics in the Postoperative Patient/Lecture
Texas Podiatric Medical Association Southwest Foot & Ankle Conference
Frisco, TX
- 2010 From Allograft Bone to Mesenchymal Stem Cell Bone Graft Options/Lecture
Texas Podiatric Medical Association Southwest Foot & Ankle Conference, Frisco
TX
- 2010 Quickfire: Myths of Common Practice, Panel Discussion/Faculty
Texas Podiatric Medical Association Southwest Foot & Ankle Conference
Frisco, TX
- 2010 Hyperbaric Oxygen: Does it Really Work or is it a Bunch of Hot Air? /Lecture
Texas Podiatric Medical Association Southwest Foot & Ankle Conference
Frisco, TX
- 2011 Wound Care Update: What's the evidence?/Grand Rounds
Department of Medicine/Milton Hospital
Milton, MA
- 2011 Preparing for the Match and Residency/Lecture
Midwestern University of Health Sciences, School of Podiatric Medicine
Glendale, AZ
- 2011 Assessment of Publication Quality/Lecture
Indiana Podiatric Medical Association's Fall Convention
Indianapolis, IN
- 2011 Current Evidence for Use of Hyperbaric Oxygen in Complex Wound Healing/Lecture
Indiana Podiatric Medical Association's Fall Convention
Indianapolis, IN
- 2011 Misuse and Abuse of "Prophylactic" Antibiotics in the Postoperative Patient/Lecture
Indiana Podiatric Medical Association's Fall Convention
Indianapolis, IN
- 2011 Lapidus Bunionectomy - Changing Standard of Care/Lecture
Indiana Podiatric Medical Association's Fall Convention
Indianapolis, IN
- 2012 Preparing for the Match and Residency/Lecture
Western University of Health Sciences, School of Podiatric Medicine
Pomona, CA
- 2012 Effective Off-Loading of the Complicated Diabetic Lower Extremity/Lecture
Massachusetts Podiatric Medical Society, Diabetic Limb Salvage Conference
Danvers, MA
- 2012 The Role of Elective Foot Surgery in Diabetic Limb Salvage/Lecture
Massachusetts Podiatric Medical Society, Diabetic Limb Salvage Conference
Danvers, MA
- 2013 The Charcot Foot: Etiology & Risk Factors/Lecture
Massachusetts Podiatric Medical Society, Diabetic Limb Salvage Conference
Burlington, MA
- 2014 Prophylactic Foot Surgery: Show Me Digits!/Lecture
Massachusetts Podiatric Medical Society, Diabetic Limb Salvage Conference

- Waltham, MA
- 2014 Prophylactic Foot Surgery in Diabetes: Where the Rubber Meets the Road (Session Moderator)
Massachusetts Podiatric Medical Society, Diabetic Limb Salvage Conference
Waltham, MA
- 2014 Metatarsal Shortening Osteotomies/Lecture
Advances in Lesser Toe Surgery Seminar
Tampa, FL (Smith and Nephew Orthopedics)
- 2014 Complex Case Presentation/Lecture
Advances in Lesser Toe Surgery Seminar
Tampa, FL (Smith and Nephew Orthopedics)
- 2014 Center of Rotation Guide for Metatarsal Osteotomies/Live Cadaveric Demonstration
Advances in Lesser Toe Surgery Seminar
Tampa, FL (Smith & Nephew Orthopedics)
- 2014 Metatarsal Shortening Osteotomies/Lecture
Advances in Lesser Toe Surgery Seminar
Irvine, CA (Smith and Nephew Orthopedics)
- 2014 Complex Case Presentation/Lecture
Advances in Lesser Toe Surgery Seminar
Irvine, CA (Smith and Nephew Orthopedics)
- 2014 Center of Rotation Guide for Metatarsal Osteotomies/Live Cadaveric Demonstration
Advances in Lesser Toe Surgery Seminar
Irvine, CA (Smith & Nephew Orthopedics)
- 2014 Hammertoe Correction/Lecture
Director and Residents' Course
Irvine, CA (Smith & Nephew Orthopedics)
- 2014 Proximal Interphalangeal Fusion System/Live Cadaveric Demonstration
Director and Residents' Course
Irvine, CA (Smith & Nephew Orthopedics)
- 2014 Modifications of the Weil Osteotomy/Lecture
Advances in Lesser Toe Surgery Seminar
Chicago, IL (Smith and Nephew Orthopedics)
- 2014 Complex Case Presentations/Lectures
Advances in Lesser Toe Surgery Seminar
Chicago, IL (Smith and Nephew Orthopedics)
- 2014 Center of Rotation Guide for Metatarsal Osteotomies/Workshop Faculty
Advances in Lesser Toe Surgery Seminar
Chicago, IL (Smith and Nephew Orthopedics)
- 2014 Flatfoot Fundamentals Workshop: Calcaneal Osteotomies, Cotton Osteotomy, Medial Column Fusions/Moderator
Jingle Bones, First Annual Scientific Conference
Cambridge, MA
- 2014 Arthroscopic Technique and Evaluation/Lecture
Jingle Bones, First Annual Scientific Conference
Cambridge, MA
- 2014 External Fixation: Safe Wire Placement (Leg, Ankle, Foot)/Lecture
Jingle Bones, First Annual Scientific Conference
Cambridge, MA
- 2014 Management of Infected Nonunions and Implants: Evidence Based Medicine Protocol and Techniques to Manage Infected Implants/Lecture
Jingle Bones, First Annual Scientific Conference
Cambridge, MA
- 2014 Restoring the Metatarsal Parabola/Lecture

2014 Jingle Bones, First Annual Scientific Conference
 Cambridge, MA
 Flap Techniques/Workshop Instructor
 Jingle Bones, First Annual Scientific Conference
 Cambridge, MA
 2014 Soft Tissue Rebalancing of the Forefoot/Workshop Faculty
 Jingle Bones, First Annual Scientific Conference
 Cambridge, MA
 2014 Arthroscopic Techniques: Ankle Portal Establishment and Fundamental Techniques,
 Ankle Joint Examination, Foreign Body Removal, Arthroscopic Ankle Arthrodesis,
 Moderator /Workshop Faculty
 Jingle Bones, First Annual Scientific Conference
 Cambridge, MA
 2014 External Fixation/Workshop Faculty
 Jingle Bones, First Annual Scientific Conference
 Cambridge, MA
 2015 Center of Rotation and Lesser Metatarsophalangeal Joint Mechanics/Lecture
 Podiatry Institute Retreat and Seminar
 Phoenix, AZ
 2015 Lesser Metatarsal Osteotomies/Live Cadaveric Demonstration and Workshop
 Instructor
 Podiatry Institute Retreat and Seminar
 Phoenix, AZ
 2015 Hammertoe Correction with PEEK implants / Live Cadaveric Demonstration and
 Workshop Instructor
 Podiatry Institute Retreat and Seminar
 Phoenix, AZ
 2015 Frame Mechanics and Safe Wire Placement/Lecture
 Ilizarov Thin Wire External Fixation Course
 Denver, CO (Smith & Nephew Orthopedics)
 2015 Circular Frame Principles, Plexi-Glass Lab/Faculty
 Ilizarov Thin Wire External Fixation Course
 Denver, CO (Smith & Nephew Orthopedics)
 2015 Assembly and Application of a Static Midfoot Reconstruction Frame for
 Charcot/Workshop Faculty
 Ilizarov Thin Wire External Fixation Course
 Denver, CO (Smith & Nephew)
 2015 Hindfoot and Ankle Arthrodesis Frame Assembly and Application/ Workshop Faculty
 Ilizarov Thin Wire External Fixation Course
 Denver, CO (Smith & Nephew Orthopedics)
 2015 Soft Tissue Management/Expert Panel
 Ilizarov Thin Wire External Fixation Course
 Denver, CO (Smith & Nephew Orthopedics)
 2015 Complications and Trouble Shooting with External Fixation (Moderator)
 Ilizarov Thin Wire External Fixation Course
 Denver, CO (Smith & Nephew Orthopedics)
 2015 Lesser Metatarsal Osteotomies/Lecture
 Advances in Lesser Toe Surgery Conference
 Denver, CO (Smith & Nephew Orthopedics)
 2015 Center of Rotation Axis Guide/Live Cadaveric Demonstration and Faculty
 Advances in Lesser Toe Surgery Conference
 Denver, CO (Smith & Nephew Orthopedics)
 2015 PEEK Hammertoe Deformity Correction/Live Cadaveric Demonstration and Faculty

Advances in Lesser Toe Surgery Conference
 Denver, CO (Smith & Nephew Orthopedics)
 2015 Prophylactic Toe Surgery in Diabetes/Lecture
 Comprehensive Management of the Diabetic Foot Seminar, Massachusetts Podiatric
 Medical Society
 Waltham, MA
 2015 Surgical Case Presentations/Lecture
 Advances in Lesser Toe Surgery Seminar
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 Metatarsal Osteotomy/Live Cadaveric Demonstration and Faculty
 Advances in Lesser Toe Surgery Seminar
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 Hammertoe Correction with PIP Fusion/Live Cadaveric Demonstration and Faculty
 Advances in Lesser Toe Surgery Seminar
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 Frame Mechanics/Lecture
 Ilizarov Thin Wire External Fixation Course
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 Circular Frame Principles, Plexi-Glass Lab/Faculty
 Ilizarov Thin Wire External Fixation Course
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 Assembly & Application of a Static Midfoot Reconstruction Frame for Charcot/Faculty
 Ilizarov Thin Wire External Fixation Course
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 Assembly and Application of Hindfoot and Ankle Arthrodesis Frame/Faculty
 Ilizarov Thin Wire External Fixation Course
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 External Fixation Soft Tissue Management/Expert Panel
 Ilizarov Thin Wire External Fixation Course
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 Complications and Trouble Shooting with External Fixation/Moderator
 Ilizarov Thin Wire External Fixation Course
 Tampa, FL (Smith and Nephew Orthopedics)
 2015 Flatfoot Reconstruction/Track Moderator
 Jingle Bones, Second Annual Scientific Conference
 Cambridge, MA
 2015 Management of Infected Nonunions and Implants/Lecture
 Jingle Bones, Second Annual Scientific Conference
 Cambridge, MA
 2015 Restoring the Metatarsal Parabola/Lecture
 Jingle Bones, Second Annual Scientific Conference
 Cambridge, MA
 2015 Calcaneal Fractures/Lecture
 Jingle Bones, Second Annual Scientific Conference
 Cambridge, MA
 2015 Flap Techniques/Workshop Instructor
 Jingle Bones, Second Annual Scientific Conference
 Cambridge, MA
 2015 Ankle and Subtalar Arthroscopy/Workshop Instructor and Moderator
 Jingle Bones, Second Annual Scientific Conference
 Cambridge, MA
 2015 External Fixation/Workshop Instructor
 Jingle Bones, Second Annual Scientific Conference

Cambridge, MA
 2015 Advanced Forefoot Reconstruction/Workshop Instructor
 Jingle Bones, Second Annual Scientific Conference
 Cambridge, MA
 2016 Advanced Ankle Arthroscopic Arthrodesis/Lecture & Workshop Instructor
 Masters Course in Foot & Ankle
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Tendon Transfers and Ligament Reconstruction/Lecture & Workshop Instructor
 Masters Course in Foot & Ankle
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Metatarsal Shortening Osteotomies/Live Cadaveric Demonstration and Faculty
 Advances in Lesser Toe Surgery Conference
 San Diego, CA (Smith and Nephew Orthopedics)
 2016 Hammertoe Correction/Lecture
 Advances in Lesser Toe Surgery Conference
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Proximal Interphalangeal Joint Arthrodesis/Live Cadaveric Demonstration and Faculty
 Advances in Lesser Toe Surgery Conference
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Weil Osteotomy with Center of Rotation Guide/ Live Cadaveric Demonstration
 Advances in Lesser Toe Surgery Conference
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Forefoot Fractures Cadaveric Workshop/Lab Instructor
 Advances in Lesser Toe Surgery Conference
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Frame Mechanics/Lecture
 External Fixation Course
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Circular Frame Principles Lab/Faculty
 External Fixation Course
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Application of Hindfoot and Ankle Arthrodesis Frames/Lab Instructor
 External Fixation Course
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Soft Tissue Management/Expert Panel
 External Fixation Course
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Assembly and Application of a Static Midfoot Reconstruction Frame for
 Charcot/Lecture & Lab Instructor
 External Fixation Course
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Complications and Trouble Shooting with External Fixation/Track Moderator
 External Fixation Course
 Memphis, TN (Smith and Nephew Orthopedics)
 2016 Trauma in Foot and Ankle/Track Moderator
 Jingle Bones, 3rd Annual Scientific Conference
 Cambridge, MA
 2016 Addressing the Center of Rotation for the Metatarsophalangeal Joint/Lecture
 Jingle Bones, 3rd Annual Scientific Conference
 Cambridge, MA
 2016 Flatfoot Reconstruction/Track Moderator
 Jingle Bones, 3rd Annual Scientific Conference
 Cambridge, MA
 2016 Cotton Osteotomy for Flatfoot Reconstruction/Lecture

- Jingle Bones, 3rd Annual Scientific Conference
Cambridge, MA
- 2016 External Fixation for Complex Limb Deformity: Frame Mechanics/Lecture
Jingle Bones, 3rd Annual Scientific Conference
Cambridge, MA
- 2016 Skin Grafting/Lecture & Workshop Instructor
Jingle Bones, 3rd Annual Scientific Conference
Cambridge, MA
- 2016 Arthroscopic Cadaveric Workshop/Faculty Instructor
Jingle Bones, 3rd Annual Scientific Conference
Cambridge, MA
- 2016 Trauma Cadaveric Workshop: Metatarsal Fractures, Tarsometatarsal Joint Fusion,
Calcaneal Fractures, Tripod Configurations for Foot and Ankle Fractures/Moderator &
Workshop Instructor
Jingle Bones, 3rd Annual Scientific Conference
Cambridge, MA
- 2016 External Fixation/Workshop Instructor
Jingle Bones, 3rd Annual Scientific Conference
Cambridge, MA
- 2017 Arthroscopy Indications: Synovectomy, OCD, Decision Making/Lecture & Workshop
Moderator & Instructor
Smith & Nephew Innovation Center
Memphis, TN (Smith and Nephew Orthopedics)
- 2017 Soft Tissue Anchor Cadaveric Workshop/Lab Instructor
Smith & Nephew Innovation Center
Memphis, TN (Smith and Nephew Orthopedics)
- 2017 Metatarsal Osteotomy Cadaveric Workshop/Lab Instructor
Smith & Nephew Innovation Center
Memphis, TN (Smith and Nephew Orthopedics)
- 2017 Proximal Interphalangeal Joint Fusion/Live Cadaveric Demonstration and Faculty
Smith & Nephew Innovation Center
Memphis, TN (Smith and Nephew Orthopedics)
- 2017 Hammertoe Correction/Lecture & Workshop
Smith & Nephew Innovation Center
Memphis, TN (Smith and Nephew Orthopedics)
- 2017 Arthroscopy Indications: Synovectomy, OCD, Decision Making/Lecture & Workshop
Foundations of Foot and Ankle Arthroscopy
Andover, MA (Smith & Nephew)
- 2017 Hammertoe Correction/Lecture & Workshop
Smith & Nephew Endoscopic Center
Andover, MA (Smith & Nephew)
- 2017 Metatarsal Osteotomy with Modifications/Lecture & Workshop
Smith & Nephew Endoscopic Center
Andover, MA (Smith & Nephew)
- 2017 Soft Tissue Anchors for Tendon and Ligament Reconstruction/Lab Faculty
Smith & Nephew Endoscopic Center
Andover, MA (Smith & Nephew)
- 2017 Akin bunionectomy: clinical evidence base and long term outcomes.
Iowa Podiatric Medical Society, Heartland Foot and Ankle Conference
Des Moines, IA
- 2017 Critical assessment of the current state of MTPJ reconstruction.
Iowa Podiatric Medical Society, Heartland Foot and Ankle Conference
Des Moines, IA

- 2017 Arthroscopic Treatment of ankle pathology with transplant and non-transplant restoration techniques.
Iowa Podiatric Medical Society, Heartland Foot and Ankle Conference
Des Moines, IA
- 2017 Metatarsal Fractures Lecture and Workshop Leader
Iowa Podiatric Medical Society, Heartland Foot and Ankle Conference
Des Moines, IA
- 2017 Ankle Syndesmosis Repair Workshop Leader
Iowa Podiatric Medical Society, Heartland Foot and Ankle Conference
Des Moines, IA
- 2017 Plantar Plate Repair Workshop Instructor
Iowa Podiatric Medical Society, Heartland Foot and Ankle Conference
Des Moines, IA
- 2017 Trauma/Track Moderator
Jingle Bones, 4th Annual Scientific Conference
Cambridge, MA
- 2017 Arthroscopic Surgery of the Ankle/Lecture
Jingle Bones, 4th Annual Scientific Conference
Cambridge, MA
- 2017 Limb Deformity Correction: Forefoot Pathology/Lecture
Jingle Bones, 4th Annual Scientific Conference
Cambridge, MA
- 2017 Deformity Correction Cadaveric Workshop/Faculty Instructor
Jingle Bones, 4th Annual Scientific Conference
Cambridge, MA
- 2017 Trauma Cadaveric Workshop: Metatarsal Fractures, Tarsometatarsal Joint Fusion, Calcaneal Fractures, Tripod Configurations for Foot and Ankle Fractures/Moderator & Workshop Instructor
Jingle Bones, 4th Annual Scientific Conference
Cambridge, MA
- 2018 Best Clinical Practices: Minimizing Risk of Surgical Infections
The Western Foot and Ankle Conference
Anaheim, CA
- 2018 Best Clinical Practices: Evidence Based Medicine of Ulcer Risk Factors
The Western Foot and Ankle Conference
Anaheim, CA

National

- 2007 Endoscopic Gastrocnemius Recession/Cadaver Surgical Workshop
65th Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Orlando, FL
- 2008 Application of the External Fixation System/Lecture & Workshop
66th Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Long Beach, CA (Small Bone Innovations)
- 2009 Advanced Podiatry Care in the Diabetic Population-Part I/Lecture
American Podiatric Medical Association National Scientific Conference
Philadelphia, PA
- 2009 The Amputation Prevention Initiative-Phases 1 & 2/Lecture
American Podiatric Medical Association National Scientific Conference
Philadelphia, PA

- 2010 Incidence of Diabetic Amputations & Identification of High Risk Groups/Lecture
American Podiatric Medical Association National Scientific Conference
Seattle, WA
- 2011 Cumulative Incidence of Sural Nerve Injury Following Endoscopic Gastrocnemius
Release: A 4 Year Experience in 91 Cases/Manuscript Presentation
69th Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Fort Lauderdale, FL
- 2011 The Preventive Foot Exam Your Insurance Carrier Cares About/Lecture
American Podiatric Medical Association National Scientific Conference
Boston, MA
- 2012 Tibiocalcaneal Arthrodesis Utilizing Femoral Head Allograft: A 5 Year Outcome Study
/Manuscript Presentation
70th Annual Scientific Conference of the American College of Foot and Ankle Surgeons
San Antonio, TX
- 2012 Fall Prevention as a Healthcare Priority/Lecture
American Podiatric Medical Association National Scientific Conference
Washington, D.C.
- 2013 EBM for the Diabetic Foot: Forcing Treatment or Advancing Care?/Lecture
71st Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Las Vegas, NV
- 2013 Osteoconductive, osteoinductive, osteogenic, osteo-what? Orthobiologic Bone Healing
Principles/Lecture
71st Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Las Vegas, NV
- 2013 The Neurological Foot: Etiologies/Lecture
71st Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Las Vegas, NV
- 2013 Metatarsal Fracture Management/Lecture
71st Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Las Vegas, NV
- 2013 Meaningful Use Metrics in the Affordable Care Act/Lecture
American Podiatric Medical Association National Scientific Conference
Las Vegas, NV
- 2013 A Comprehensive Method for Evaluating Research/Lecture
American Podiatric Medical Association National Scientific Conference
Las Vegas, NV
- 2013 Amputation Prevention Initiative/Lecture
Annual Meeting and Exposition, American Public Health Association
Boston, MA
- 2014 Life versus Limb, When is Amputation an Acceptable Outcome?/Lecture
72nd Annual Scientific Conference of the American College of Foot and Ankle
Surgeons
Orlando, FL
- 2014 Original Research Session Reviewer/Critical review of all session presentations
72nd Annual Scientific Conference of the American College of Foot and Ankle
Surgeons Orlando, FL
- 2014 Management of Infected Nonunion/Lecture
72nd Annual Scientific Conference of the American College of Foot and Ankle
Surgeons
Orlando, FL
- 2014 Science of Wound Healing: Stem Cells in Complex Wound Healing/Lecture
72nd Annual Scientific Conference of the American College of Foot and Ankle
Surgeons
Orlando, FL

- 2014 Current Evidence Based Practices of Onychomycosis/Lecture
American Podiatric Medical Association National Scientific Conference
Honolulu, HI
- 2014 Evidence Based Adjunctive Wound Closure/Lecture
American Podiatric Medical Association National Scientific Conference
Honolulu, HI
- 2014 Falls Prevention Screening/Lecture
American Podiatric Medical Association National Scientific Conference
Honolulu, HI
- 2015 Hyperbaric Oxygen Outcomes in Complex Wound Healing/Lecture
73rd Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Phoenix, AZ
- 2015 The Diabetic Limb: Closing Wounds, Saving Limbs, Losing Lives?/Lecture
73rd Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Phoenix, AZ
- 2015 Surgical Implications of Vitamin D/Lecture
73rd Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Phoenix, AZ
- 2015 Original Research Session Reviewer/Critical review of all session presentations
73rd Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Phoenix, AZ
- 2015 Original Investigation Manuscript Presentation/Moderator
American Podiatric Medical Association National Scientific Conference
Orlando, FL
- 2015 Medical Management of Osteomyelitis/Lecture
American Podiatric Medical Association National Scientific Conference
Orlando, FL
- 2015 Controversy Debates/Team Leader
American Podiatric Medical Association National Scientific Conference
Orlando, FL
- 2016 Medical and Surgical Management of the Charcot Foot/Lecture
Society for Vascular Surgery Annual Meeting
Washington, DC
- 2016 The Diabetic Foot and Off-Loading/Lecture
American Podiatric Medical Association National Scientific Conference
Philadelphia, PA
- 2016 Evidenced Based Cellular and Tissue Based Therapy in Wound Care/Lecture
American Podiatric Medical Association National Scientific Conference
Philadelphia, PA
- 2017 A Pragmatic Approach to Hallux Valgus Surgery: The Akin: Necessary or Cheater
Procedure?/Lecture
75th Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Las Vegas, NV
- 2017 Fixing Charcot: What's the Reasonable Expectations?/Lecture
75th Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Las Vegas, NV
- 2017 Product Reliability & Reproducibility: 2nd Metatarsophalangeal Lassos for Plantar
Plate/Lecture
75th Annual Scientific Conference of the American College of Foot and Ankle Surgeons
Las Vegas, NV
- 2017 Use of Advanced Wound Care Products: What and When?/Lecture
Society for Vascular Surgery Annual Meeting
San Diego, CA
- 2017 Wound Debridement: Where, When and How Deep?/Lecture

- American Podiatric Medical Association National Scientific Conference
Nashville, TN
- 2018 The Current State of Diabetic Outcomes/Lecture
American Podiatric Medical Association National Scientific Conference
Washington, DC
- 2018 Surgical Blitz: Surgical Management of Intra-Articular Ankle Pathology
American Podiatric Medical Association National Scientific Conference
Washington, DC

International

- 2007 Equinus Management: Gastrocnemius Recession Technique and Applications/Lecture
Genesis Institute of Dental Sciences & Research
Ferozepur, India

Report of Clinical Activities and Innovations

Current Licensure and Certification:

- 2007 Massachusetts Podiatric Medical License
2010 Certified in Public Health, National Board of Public Health Examiners
2011 Certified in Foot Surgery, American Board of Foot and Ankle Surgery
2014 Certified in Rearfoot and Ankle Surgery, American Board of Foot and Ankle Surgery

Clinical Innovations:

- | | |
|---|---|
| <p>Healthy
Massachusetts
Disease
Management &
Wellness: Focus on
Diabetes (2007-
2009)</p> | <p>Participated as member of task force for the development and governance of clinical guidelines for diabetic foot screenings which were adopted by the Massachusetts Department of Public Health.</p> |
| <p>Validation of the
American College of
Foot and Ankle
Surgeons Scoring
Scales (2011)</p> | <p>Led task force that validated clinical instrument for forefoot pathology. The goal of the project was to validate the previously developed forefoot pathology instrument as a reliable clinical research tool. The instrument is currently being implemented in surgical outcome research for plantar plate pathology, metatarsalgia and digital deformities.</p> |
| <p>Development and
Validation of the Foot
Union Scoring
Evaluation Tool
(FUSET) for
Arthrodesis of Foot
Structures (2015-
2017)</p> | <p>Project lead. Designed and analyzed the first radiographic instrument (scoring scale) to assess osseous union of arthrodesis sites in the foot. The purpose of this project was to develop a systematic approach to assess arthrodesis that was reliable and valid regardless of training level (student, resident, attending) and was superior to subjective assessments. The FUSET system will ultimately be applied to clinical trials as well, in order to reduce bias and error. The outcomes of the entire project have been presented at the American College of Foot and Ankle Surgeons Annual Scientific Conference where it has received awards.</p> |

Report of Education of Patients and Service to the Community

Those presentations below sponsored by outside entities are so noted and the sponsor(s) is (are) identified.

Activities

- 2004 Harvard University, Harvard Business School, Harvard Law School, and Harvard Medical School Health Science Expositions
Provided public education on foot health and prevention of foot and ankle injuries.
- 2004 Jimmy Fund Walk, Medical Support Group
Provided medical services to participants during the Jimmy Fund Walk.
- 2004-2006 Boston Marathon, Medical Support Group
Provided medical support to participants during the Boston Marathon for three consecutive years.
- 2007 Medical Mission, India/Manny's Caring Hands
Provided free surgical care to special needs children in rural India.
- 2007-2009 Healthy Massachusetts Disease Management & Wellness: Focus on Diabetes/Massachusetts Department of Public Health
- 2008-2011 Community Speakers Bureau/BIDMC
Provide healthcare and screening education to lay audiences on a variety of topics ranging from general podiatric pathology to diabetes complication prevention.
- 2011- Community Speakers Bureau/Mount Auburn Hospital
Provide healthcare and screening education to lay audiences on a variety of topics ranging from general podiatric pathology to diabetes complication prevention.
- 2018 Boston Athletic Association, Tough Ruck
- Co-Medical Director
Responsible for coordinating emergency medical care and overseeing medical support to participants during the Tough Ruck Marathon

Educational Material for Patients and Community:

Books, monographs, articles and presentations in other media (e.g., video and websites, movies, television and radio) that educate the public about medicine, health or biomedical sciences

- | | | |
|------|-------------------------------------|--|
| 2009 | Healthcare Policy & Reform | WERS 88.9 Radio Interview |
| 2015 | Falls Prevention and Meaningful Use | American Podiatric Medical Association Webinar |

Recognition:

- | | | |
|-----------|---|---|
| 2003-2004 | Who's Who Among Students in America Universities & Colleges | Who's Who Among Students in America Universities & Colleges Society |
| 2010 | Today's Podiatrist | American Podiatric Medical Association |

Report of Scholarship

Peer-Reviewed Scholarship in print or other media:

Research Investigations

1. **Cook JJ**, Cook EA, Landsman AS, Basile P, Dinh T, Lyons T, Rosenblum B, Giurini, J. A retrospective assessment of partial calcanectomies and factors influencing postoperative course. *J Foot Ankle Surg.* 2007 Jul-Aug;46(4):248-55.
 2. Cook EA, **Cook JJ***, Rosenblum B, Landsman A, Giurini J, Basile P. Meta-analysis of First Metatarsophalangeal Joint Implant Arthroplasty. *J Foot Ankle Surg.* 2009 Mar-Apr;48(2):180-90.
 3. Robbins A, Landsman A, Angelini P, Wu C, **Cook JJ**, Bornstein E. Treatment of mild, moderate and severe onychomycosis using 870nm and 930nm light exposure. *J Am Podiatr Med Assoc.* 2010 May-Jun;100(3):166-77.
 4. Basile P, Cook EA, **Cook JJ**. Immediate Weight Bearing Following Modified Lapidus Arthrodesis. *J Foot Ankle Surg.* 2010 Sep-Oct;49(5):459-64.
 5. Landsman AS, **Cook JJ**, Cook EA, Landsman AR, Garrett P, Yoon J, Kirkwood A, Desman E. A Retrospective Clinical Study of 214 Consecutive Patients to Examine the Effectiveness of a Biologically Active Cryopreserved Human Skin Allograft on the Treatment of Diabetic Foot Ulcers and Venous leg Ulcers. *Foot Ankle Spec.* 2011 Feb;4(1):29-41.
 6. **Cook JJ**, Cook EA, Basile P. Medial Colum Rodding Facilitated by Transitional Osteochondral Graft. *Foot Ankle Spec.* 2011 Apr;4(2):106-11.
 7. **Cook JJ**, Cook EA, Rosenblum BI, Landsman AS, Roukis TS. Validation of the American College of Foot and Ankle Surgeons Scoring Scales. *J Foot Ankle Surg.* 2011 Jul-Aug;50(4):420-9.
 8. Cook EA, **Cook JJ**, Basile P. Identifying Risk Factors in Subtalar Arthroereisis Explantation: A Propensity-Matched Analysis. *J Foot Ankle Surg.* 2011 Jul-Aug;50(4):395-401.
 9. Cook EA, **Cook JJ***, Labre MP, Givens H, DiResta JJ. The Amputation Prevention Initiative. *J Am Podiatr Med Assoc.* 2014 Jan-Feb;104(1):1-10.
 10. Sanders L, Landsman AS, Keller N, **Cook JJ**, Cook EA, Hopson M. A prospective, multicenter, randomized controlled clinical trial comparing a bioengineered skin substitute to a human skin allograft. *Ostomy Wound Manage.* Sep; 60(9):26-38.
 11. Summers NJ**, **Cook JJ**, Cook EA, Matthews M, Ashcraft J, Sganga M, Barrett B, Karthas T, Basile P. Development of a Radiographic Union Score for Determining Osteotomy Union Rates in Long Bones of the Foot. *J Foot Ankle Surg.* 2015 Sep-Oct;54(5):793-797.
 12. **Cook JJ**, Cook EA. Orthobiologics for Revision Total Ankle Replacement. *Foot & Ankle Quarterly*, 2015 Vol. 24, Winter Publication, Audio Presentation.
 13. **Cook JJ**, Johnson L, Cook EA. Anatomic Reconstruction versus Traditional Rebalancing in Lesser Metatarsophalangeal Joint Reconstruction. *J Foot Ankle Surg.* 2018 May - Jun;57(3):509-513.
 14. **Cook JJ**, Karthas T, Cook EA, Collier B, Matthews M, Sganga M, Collier B, Hansen D, Basile P. Development and Validation of the Foot Union Scoring Evaluation Tool (FUSSET) for Arthrodesis of Foot Structures. *J Foot Ankle Surg.* 2018 Apr 13. pii: S1067-2516(17)30684-1.
 15. Sganga ML, **Summers NJ, Barrett B, Matthews MR, Karthas T, Johnson L, **Cook JJ**, Basile P, Cook EA. Radiographic Union Scoring Scale for Determining Consolidation Rates in the Calcaneus. *J Foot Ankle Surg.* 2018 Jan - Feb;57(1):2-6.
 16. Matthews M, **Cook JJ**, Cook EA, Collier B, Karthas T, Manning E, McKenna B, Collier B, Hansen D, Basile P. Long-Term Outcomes of Corrective Osteotomies Utilizing Porous Titanium Wedges for Flexible Flatfoot Deformity Correction. *J Foot Ankle Surg.* 2018 Jun 8. pii: S1067-2516(18)30087-5.
 17. Karthas TA, **Cook JJ**, Matthews MR, Sganga ML, Hansen DD, Collier B, Basile P, Cook EA. Development and Validation of the Foot Union Scoring Evaluation Tool for Arthrodesis of Foot Structures. *J Foot Ankle Surg.* 2018 Jul - Aug;57(4):675-680.
- * *Co-first authorship*, ***Mentee in article co-authored*

Other peer-reviewed scholarship

17. Cook EA, **Cook JJ**, Hastings C, Lyons T. Disease of the toenails: a practical review. *International Journal of Lower Extremity Wounds.* 2004 3(4):209-219.
18. Giurini JM, Cook EA, **Cook JJ**. Diabetes: the latest trends in glycemic control. *Clin Podiatr Med Surg.* 2007 Apr;24(2):159-89.
19. Landsman A, **Cook JJ**, Cook EA. Tenotomy and tendon transfers about the forefoot, midfoot, and hindfoot in the High Risk Patient. *Clin Podiatr Med Surg.* 2008 Oct;25(4):547-69.

20. **Cook JJ**, Cook EA. Bioscaffolds and the Reconstruction of Ligaments and Tendons in the Foot and Ankle. *Clin Podiatr Med Surg.* 2009; 26(4):535-543.
 21. Cook EA, **Cook JJ**, Badri H, Mostafa J. Bioengineered Alternative Tissues. *Clin Podiatr Med Surg.* 2014; 31(1): 89-101.
 22. **Cook JJ**, Summers NJ, Cook EA. Healing in the New Millennium. *Clin Podiatr Med Surg.* 2015; 32(1): 45-59.
- *Co-first authorship, **Mentee in article co-authored*

Non-peer reviewed scholarship in print or other media:

Reviews, chapters, monographs and editorials

1. Cook EA, **Cook JJ**, Rosenblum B. Diabetes Watch: How to achieve optimal perioperative glycemic control in patients with diabetes. *Podiatry Today.* December 2006;19(12):14-21.
2. Cook EA, **Cook JJ**. American College of Foot and Ankle Surgeons Scientific Monthly Abstract: July, 2006.
3. **Cook JJ**, Cook EA. American College of Foot and Ankle Surgeons Scientific Monthly Abstract: November, 2006.
4. **Cook JJ**. Public Health Alert. American Public Health Association. Podiatric Health Section Newsletter Winter 2010.
5. **Cook JJ**, Cook EA, Simon J. Public Health and the Amputation Prevention Initiative. *APMA News*, 2010.
6. **Cook JJ**. Invited Editorial: American College of Foot and Ankle Surgeons Scoring Scales. *J Foot Ankle Surg.* 2011 Jul-Aug;50(4).

Books/textbooks for the medical or scientific community

1. Giurini J, **Cook JJ**, Cook EA. Elective Foot Surgery for the Neuropathic Diabetic Foot. In: *Surgical Reconstruction of the Diabetic Foot and Ankle.* Lippincott Williams & Wilkins, Philadelphia, PA, 2009.
2. **Cook JJ**, Simonson D. Epidemiology and Health Care Cost of Diabetic Foot Problems. In: Veves, Giurini, LoGerfo. *Management of the Diabetic Foot.* Totowa, NJ, Humana Press, 3rd Edition, 2012.
3. **Cook JJ**, Sganga M. Management of the Infected Nonunion. In: Boffeli. *Comprehensive Osteomyelitis Management of the Lower Extremity.* Springer International Publishing. ISBN: 978-3-319-18925-3.
4. Freiberg R, **Cook JJ**, Simonson D. Epidemiology and Health Care Cost of Diabetic Foot Problems. In: Veves, Giurini, LoGerfo. *Management of the Diabetic Foot.* Totowa, NJ, Humana Press, 4th Edition, (In press anticipated 2018).
5. **Cook JJ**, Mckenna B, Manning E, Basile P, Cook EA. Total Ankle Replacement. In: *Evidence Based Medicine of Podiatric Surgery.* Springer International Publishing. (Anticipated publication 2019).

Letters to the Editor

1. Malay SD, Cook EA, **Cook JJ**, Roukis TS, Kim PJ. Letters to the Editor, Barske HL, Baumhauer J. Quality of research and level of evidence in foot and ankle publications. *Foot Ankle Int.* 33(1):1-6, 2012.

Professional educational materials or reports, in print or other media:

1. Cook EA, **Cook JJ**, O'Meara S, St. Louis J. Plantar Fasciitis: A Comparative Study on Surgical versus Extra-Corporeal Shockwave Therapy Protocol. *Foot and Ankle Review.* 2001-2002;7(1):34-8 and *The Handbook of Podiatric Sports Medicine.*
2. American College of Foot and Ankle Surgeons: Bilateral Foot Surgery, Podcast, 2015

Clinical Guidelines and Reports:

Healthy Massachusetts Disease Management & Wellness: Focus on Diabetes/Recommendations Report, http://www.mass.gov/Eeohhs2/docs/eohhs/healthymass/diabetes_recommendations.pdf
Participated as a member of task force for the development and governance of clinical guidelines for diabetic foot screenings which were adopted by the Massachusetts Department of Public Health.

Abstracts, Poster Presentations and Exhibits Presented at Professional Meetings:

1. Cook EA, **Cook JJ**, Morewitz S, Lim J. Impairment from Arthritis Among Diabetics and Non - Diabetics Who Report Ankle Pain and Stiffness: A Population Based Survey. *Annals of Behavioral Medicine* 2002 April;24(B10):S025. Also presented at the Society of Behavioral Medicine's 23rd Annual Scientific Meeting in Washington, D.C. (Abstract & Manuscript Presentation)
2. **Cook JJ**, Cook EA, Gerbert J, Sarraff P. Modification of the Sagittal Z Procedure to Correct for Minor Transverse Plane Deformity: 61st Annual Scientific Conference of the American College of Foot and Ankle Surgeons, San Diego, CA, 2003 ((Abstract & Manuscript Presentation)
3. **Cook JJ**, Cook EA, Basile P. Enhanced Fixation of Flexor Digitorum Longus Tendon Transfers Using Interference Screws, Midwest Podiatry Conference, Chicago, IL, 2005 (Abstract & Manuscript Presentation)
4. **Cook JJ**, Cook EA, Rosenblum B, Basile P, Dinh T, Giurini, J. Long-term Outcomes of Partial Calcanectomies in the treatment of Osteomyelitis. 64th Annual Scientific Conference of the American College of Foot and Ankle Surgeons Las Vegas, NV, 2006 (Juried Poster Presentation)
5. Cook EA, **Cook JJ**, Basile P. Stabilization of the medial column fixation of the Charcot foot: a novel technique. 65th Annual Scientific Conference of the American College of Foot and Ankle Surgeons Orlando, FL, 2007 (Juried Poster Presentation)
6. **Cook JJ**, Cook EA, Rosenblum B, Basile P, Dinh T, Giurini, J. Long-term Outcomes of Partial Calcanectomies in the Treatment of Osteomyelitis. 65th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Orlando, FL, 2007 (Abstract & Manuscript Presentation)
7. Cook EA, **Cook JJ**, Basile P, Rosenblum B, Dinh T, Landsman A, Giurini, J. Limb salvage via tibio-calcaneal arthrodesis after talectomy for osteomyelitis and Charcot utilizing retrograde intramedullary nail and circular frame. 65th Annual Scientific Conference of the American College of Foot and Ankle Surgeons Orlando, FL, 2007(Juried Poster Presentation)
8. **Cook JJ**, Cook EA, Taft D, Rosenblum B, Basile P. Flexor digitorum longus tendon transfers: interference screws versus expanding anchors. 65th Annual Scientific Conference of the American College of Foot and Ankle Surgeons Orlando, FL, 2007(Juried Poster Presentation)
9. **Cook JJ**, Cook EA, Rosenblum B, Basile P, Dinh T, Landsman A, Giurini, J. Enhanced medial column fixation in Charcot reconstruction. 65th Annual Scientific Conference of the American College of Foot and Ankle Surgeons Orlando, FL, 2007(Juried Poster Presentation)
10. **Cook JJ**, Cook EA, Landsman A. Bioscaffolds Associated with Reduced Inflammation in Wound Healing, American Professional Wound Care Association National Meeting, Dallas, TX 2008 (TEI Biosciences) (Abstract & Manuscript Presentation)
11. Basile P, Weiss S, Cook EA, **Cook JJ**, Riemer K, Giurini J. Immediate weight-bearing following modified Lapidus arthrodesis. 66th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Long Beach, CA, 2008 (Juried Poster Presentation)
12. Cook EA, **Cook JJ**, Zavinsky S, Landsman A, Rosenblum B, Giurini J, Basile P. Eliminating the need for prolonged antibiotics through surgical resection of forefoot osteomyelitis. 66th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Long Beach, CA, 2008 (Juried Poster Presentation)
13. Basile P, Dinh T, Rosenblum B, Taft D, Johnson L, Dawson F, Lyons T, Cook EA, **Cook JJ**, Landsman A, Rosenblum B, Giurini J. Incidence of heel ulceration following percutaneous tendo-

- Achilles lengthening. 66th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Long Beach, CA, 2008 (Juried Poster Presentation)
14. Basile P, **Cook JJ**, Cook EA, Giurini J. Evaluation of optimal load transfer in full weight-bearing Ilizarov frames. 66th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Long Beach, CA, 2008 (Juried Poster Presentation)
 15. **Cook JJ**, Cook EA, Landsman AS. Fetal bovine collagen bioscaffold can be used to enhance wound closure with negative pressure wound therapy (NPWT), 66th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Long Beach, CA, 2008 (Juried Poster Presentation)
 16. **Cook JJ**, Cook EA, Taft D, Basile P. Incidence of Sural Nerve Injury Following Endoscopic Gastrocnemius Recession. 67th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Washington, D.C. 2009 (Juried Poster Presentation)
 17. Cook EA, **Cook JJ**, Riemer K, Johnson L, Vaughn K, Landsman A, Rosenblum B, Basile P, Giurini J. Talcotomies for Limb Salvage Following Osteomyelitis or Charcot: Intermediate Follow-up. 67th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Washington, D.C. 2009 (Juried Poster Presentation)
 18. **Cook JJ**, Cook EA, Taft D, Dawson F, Basile P. Distal Oblique Metatarsal Osteotomy for Stage Two Hallux Rigidus. 67th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Washington, D.C. 2009 (Juried Poster Presentation)
 19. Cook EA, **Cook JJ**, Riemer K, Vinokur J, Dinh T, Landsman A, Basile P. Flaps and Frames for Complex Limb Salvage. 67th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Washington, D.C. 2009 (Juried Poster Presentation)
 20. Cook EA, **Cook JJ**, Rosenblum B, Landsman A, Dinh T, Giurini J, Basile P. Meta-analysis of First Metatarsophalangeal Joint Arthroplasty. 67th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Washington, D.C. 2009 (Abstract & Manuscript Presentation)
 21. Cook EA, **Cook JJ**, Johnson L, Elder S, Hallahan K, Basile P. A Combined Approach of First Ray Realignment and MPJ Implant Arthroplasty in End-State Degenerative Joint Disease. 68th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Las Vegas, NV, 2010 (Juried Poster Presentation)
 22. **Cook JJ**, Cook EA, Dawson F, Vaughn K, Vinokur J, Basile P. Reconstruction of Severe Hallux Varus Deformities Utilizing an Interference Screw: A Case Report. 68th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Las Vegas, NV, 2010 (Juried Poster Presentation)
 23. **Cook JJ**, Cook EA, Basile P. Immediate Weight Bearing Following Modified Lapidus Arthrodesis/Manuscript Presentation, 68th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Las Vegas, NV, 2010 (Abstract & Manuscript Presentation)
 24. Cook EA, **Cook JJ**, Basile P. Identification of Risk Factors in Explanation for Arthroeresis in Flexible Flatfoot Deformity/Manuscript Presentation, 68th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Las Vegas, NV, 2010 (Abstract & Manuscript Presentation)
 25. Cook EA, **Cook JJ**, Landsman A, Hanft J. The Importance of Sustained Glycemic Control During Wound Healing, American Diabetes Association 70th Annual Scientific Session, Orlando, FL, 2010 (Abstract & Manuscript Presentation)
 26. **Cook JJ**, Cook EA, Basile P. Cumulative Incidence of Sural Nerve Injury Following Endoscopic Gastrocnemius Release: A 4 Year Experience in 91 Cases, 69th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Fort Lauderdale, FL, 2011 (Abstract & Manuscript Presentation)
 27. **Cook JJ**, Galica AM, Dufour AB, Hillstrom HJ, Lenhoff MW, Frey JC, Hagedorn TJ, Casey VA, Hannan MT. Is Hallux Valgus Associated with Different Plantar Pressures in Adjacent Forefoot Structures? American Podiatric Medical Association, The National Annual Scientific Meeting, Boston, MA, 2011 (Juried Poster Presentation)
 28. **Cook JJ**, Dufour AB, Casey VA, Hannan MT. The Framingham Foot Study: The Epidemiology of Foot Disorders and Foot Pain in a Population-Based Cohort. American Podiatric

- Medical Association, The National Annual Scientific Meeting, Boston, MA, 2011 (Juried Poster Presentation)
29. Riskowski JL, Hagedorn T, Dufour AB, Casey VA, **Cook JJ**, Cook EA, Hannan MT. Foot Pain in Relation to the Foot Biomechanical Measures in the Framingham Foot Study. American Public Health Association 139th Annual Meeting and Exposition, Washington, DC, 2012 (Abstract & Manuscript Presentation)
 30. Alyssa B. Dufour AB, Casey VA, Galica AM, Gagnon DR, Hillstrom HJ, Cook EA, **Cook JJ**, Hannan MT. Risk Factors for Hallux Valgus: The Framingham Foot Study. American Public Health Association 139th Annual Meeting and Exposition, Washington, DC, 2012 (Abstract & Manuscript Presentation)
 31. **Cook JJ**, Cook EA, Mostafa J, Basile P. Percutaneous Subtalar Joint Fusion in “Pan-pedal” Beaming Fixation for Charcot Reconstruction. 71st Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Las Vegas, NV 2013 (Juried Poster Presentation)
 32. Cook EA, **Cook JJ**, Badri H, Basile P. Meta-Analysis of Outcomes Comparing Surgical versus Non-surgical Management of Acute Achilles Tendon Rupture. 71st Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Las Vegas, NV 2013 (Juried Poster Presentation)
 33. Cook EA, **Cook JJ**, Zavinsky S, Badri H, Rosenblum B, Dinh T, Basile P. Eliminating the need for prolonged antibiotics through surgical resection of forefoot osteomyelitis. 72nd Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Orlando, FL, 2014 (Abstract & Manuscript Presentation)
 34. **Cook JJ**, Cook EA, Matthews M, Summers NJ, Ashcraft J, Sganga M, Barrett B, Karthas T, Basile P. Lesser MTPJ Reconstruction: Traditional Rebalancing versus Anatomic Repair. 73rd Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Phoenix, AZ 2015 (Juried Poster Presentation)
 35. Sganga M, Basile, P, Summers NJ, Ashcraft J, Barrett B, Karthas T, Matthews M, Cook EA, **Cook JJ**. Novel Use of Bilobed Flap for Closure of TAR Anterior Dehiscence. 73rd Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Phoenix, AZ 2015 (Juried Poster Presentation)
 36. Barrett B, Summers NJ, Ashcraft J, Sganga M, Matthews M, Karthas T, Cook EA, **Cook JJ**, Basile P. Innovative Uses of Polyetheretherketone Implants in Reconstructive Foot and Ankle Surgery. 73rd Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Phoenix, AZ 2015 (Juried Poster Presentation)
 37. Summers NJ, **Cook JJ**, Cook EA, Matthews M, Ashcraft J, Sganga M, Barrett B, Karthas T, Basile P. Development of a Radiographic Union Score for Determining Osteotomy Union Rates in Long Bones of the Foot. 73rd Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Phoenix, AZ, 2015 (Abstract & Manuscript Presentation)
 38. Sganga M, **Cook JJ**, Cook EA, Barrett B, Matthews M, Karthas T, Collier B, Hansen D, Basile P. Development of a Radiographic Union Score for Determining Union Rates in Irregular Bones of the Foot. 74th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Austin, TX, 2016 (Abstract & Manuscript Presentation)
 39. **Cook JJ**, Cook EA, Matthews M, Sganga M, Barrett B, Karthas T, Collier B, Hansen D, Basile P. Lesser MTPJ Reconstruction: Traditional Rebalancing versus Anatomic Repair. 74th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Austin, TX, 2016 (Abstract & Manuscript Presentation)
 40. **Cook JJ**, Karthas T, Cook EA, Collier B, Matthews M, Sganga M, Collier B, Hansen D, Basile P. Development and Validation of the Foot Union Scoring Evaluation Tool (FUSET) for Arthrodesis of Foot Structures. 75th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Las Vegas, NV, 2017 (Abstract & Manuscript Presentation)
 41. Matthews M, **Cook JJ**, Cook EA, Collier B, Karthas T, Manning E, Mckenna B, Collier B, Hansen D, Basile P. Long-Term Outcomes of Corrective Osteotomies Utilizing Porous Titanium Wedges for Flexible Flatfoot Deformity Correction. 75th Annual Scientific Conference of the American College of Foot and Ankle Surgeons, Las Vegas, NV, 2017 (Abstract & Manuscript Presentation)

42. Collier BN, Manning ES, **Cook JJ**, Karthas T, Matthews MR, Hansen D, McKenna B, Cook EA. Meta-Analysis of Efficacy of Autogeneous Bone Graft in Ankle Arthrodesis, 75th Annual American College of Foot and Ankle Surgeons, Annual Scientific Conference, Las Vegas, NV 2017 (Juried Poster Presentation)
43. **Cook JJ**, Cook EA, Basile P, Johnson L, Hansen D, Matthews M, Karthas T, Collier BN, McKenna B, Manning E. One Year Outcome of Anatomic Repair of Lesser Metatarsophalangeal Joints, 75th Annual American College of Foot and Ankle Surgeons, Annual Scientific Conference, Las Vegas, NV 2017 (Juried Poster Presentation)
44. **Cook JJ**, Collier BN, Manning ES, Karthas T, Matthews MR, Hansen D, McKenna B, Cook EA. Meta-Analysis of Efficacy of Autogeneous Bone Graft in Ankle Arthrodesis, 76th Annual American College of Foot and Ankle Surgeons, Annual Scientific Conference, Nashville, TN 2018 (Abstract & Manuscript Presentation)
45. **Cook JJ**, Cook EA, Johnson L, Hansen D, Matthews M, Karthas T, Collier BN, McKenna B, Manning E. One Year Outcome of Anatomic Repair of Lesser Metatarsophalangeal Joints, 76th Annual American College of Foot and Ankle Surgeons, Annual Scientific Conference, Nashville, TN 2018 (Abstract & Manuscript Presentation)
46. Manning ES, Cook EA, Millonig K, McKenna B, **Cook JJ**. Meta-Analysis of Surgical Site Infections, 76th Annual American College of Foot and Ankle Surgeons, Annual Scientific Conference, Nashville, TN 2018 (Juried Poster Presentation)

* *Co-first authorship*, ***Mentee in article co-authored*