

2025

Jingle Bones Agenda

November 14-16 | Crimson Education Foundation



CONTENTS

Agenda

Faculty

Conflicts of Interest

The Fine Print

Mission Statement

The Crimson Education Foundation is a nonprofit organization dedicated to advancing the field of surgery by providing unparalleled educational opportunities and support for surgical residents and practicing surgeons. Through innovation, collaboration, and a commitment to addressing surgical challenges, we strive to elevate the standards of care and establish a center of excellence. By fostering learning and professional growth, the foundation empowers surgeons to lead with expertise and transform patient care.

Our efforts focus on:

- Medical and Surgical Education including scientific meetings, conferences and workshops
- Resident & Fellow Support including postgraduate courses
- Philanthropic Endeavors
- Foot & Ankle Research

Through initiatives such as the premier CME-accredited Jingle Bones Conference, and in collaboration with Mount Auburn Hospital, a teaching hospital of Harvard Medical School, the Crimson Education Foundation empowers foot and ankle surgeons to lead with excellence, innovation, and compassion. This unique three-day hands-on conference is a foot and ankle surgical marathon encompassing sports medicine, arthroscopy, trauma, limb deformity correction, joint replacement and advanced reconstruction techniques. Attendees learn skills to elevate the standards of care in foot and ankle surgery, making New England a hub for excellence in this specialty.

Friday, November 14

Mount Auburn Hospital

Cambridge, MA

Registration		(sign in for CME credits)
1:00 – 1:30 pm Hurwitz Auditorium	1:00pm – 1:30pm Welcome Registration	
Session 1: "It's Co	omplicated"	
1:30 pm – 3:00 pm Hurwitz Auditorium	LECTURES: Moderator: Dr. 1	Emily Cook
	1:00pm – 1:30pm Welcome Dr. Emily Cook 1:30pm – 1:45pm Charcot Complications Dr. Philip Basile 1:45pm – 2:00pm TCC & TC Fusions: Intramedullary Nail Essentials Dr. N. Jake Summers	2:00pm – 2:15pm Infected Hardware + Infected Nonunion Dr. Jeremy Cook 2:15pm – 2:30pm Circular External Fixation Essentials Dr. Emily Cook 2:30pm – 2:45pm Charcot Failure: Flipper Foot Dr. Philip Basile 2:45pm – 3:00pm Panel Discussion
3:00 pm – 6:00 pm Clark Lecture Hall Attendees perform <u>all</u> procedures 60 minutes per station	Currey Charcot Beaming 'I Station Leaders: Drs Circular External F	medullary Nail Philip Basile, N. Jake Summers, Suzanne
6:00 pm	Dinner (TBD)	

Saturday, November 15

Boston Bioskills Lab

Lexington, MA

Registration		(sign in for CME credits)			
6:30 am – 7:30 am	Exhibitors (breakfast provid	Exhibitors (breakfast provided)			
	Non-CME Speakers (breakf	ast provided)			
Sessions 2 & 3: Po	ssions 2 & 3: Pes Planus + Pes Cavus				
7:30 am – 9:00 am	LECTURES				
	Flatfoot Reconstruction Moderator: Dr. Sam Miner	Pes Cavus Reconstruction Moderator: Dr. Brandon Barrett			
	7:30am – 7:40am Medial Displacement Calcaneal Osteotomy Dr. Brandon Barrett 7:40am – 7:50am Evans Calcaneal Osteotomy Dr. Michael Sganga 7:50am – 8:00am Medial Double Dr. Bryon McKenna 8:00am – 8:10am Arthroereisis & Cotton Osteotomy Dr. Emily Cook	8:10am – 8:20am Dwyer Calcaneal Osteotomy Dr. Matthew Knabel Midfoot Cole/Japas Osteotomy Dr. Sam Miner 8:40am – 8:50am Insertional Achilles Repair Dr. Philip Basile 8:40am – 8:50am Chronic Ankle Instability: Modified Broström Dr. Bobby Kuruvilla 8:50am – 9:00am Q&A			
9:00 am – 9:15 am	Exhibitor Time				

Saturday, November 15 (continued)

9:15 am – 12:15 pm	BOSTON BIOSKILLS CADA	AVERIC LAB
Attendees perform <u>all</u> procedures 20 minutes per station	• Pes Planus Lab • MDCO Dr. Brandon Barrett • Evans Dr. Michael Sganga • FDL Transfer Dr. Bryon McKenna • Arthroereisis + Cotton Dr. Emily Cook	Pes Cavus Lab Dwyer Calcaneal Osteotomy Dr. Matthew Knabel Midfoot Cole/Japas Osteotomy Dr. Sam Miner Insertional Achilles Repair Dr. Philip Basile Chronic Ankle Instability: Modified Broström Dr. Bobby Kuruvilla
12:15 pm – 1:45 pm	Exhibitor Time Non-CME Speakers (lunch p	rovided)
Session 4 & 5: Fus		(sign in for CME credits)
1:45 pm – 3:15 pm	LECTURES: Fusions Moderator: Daren Bergman 1:45pm – 1:55pm MTP Fusion Dr. Jeremy Cook 1:55pm – 1:05pm 1st TMTJ Fusion / Medial Column Fusion Dr. Michael Sganga 2:05pm – 2:15pm Ankle Fusion Dr. Philip Basile Trauma:	Dr. Bobby Kuruvilla 2:45pm – 2:55pm 8:30am – 8:40am Ankle Fractures Dr. Michael Sganga
	2:15pm – 2:25pm Jones Fractures Dr. Tim Karthas	2:55pm – 3:05pm Syndesmotic Injuries Dr. Emily Cook 3:05pm – 3:15pm Q&A

Saturday, November 15 (continued)

3:15 pm – 3:30 pm	Exhibitor Time		
	Faculty Group Picture!		
3:30 pm – 6:30 pm	BOSTON BIOSKILLS CADAVERIC LAB		
Attendees perform <u>all</u> procedures 20 minutes per station	• <u>Fusions Lab</u> • <u>MTP Fusion</u> Drs. Jeremy Cook & Lindsay Johnson	• Trauma Lab • Lisfranc Fractures Dr. N. Jake Summers	
	o 1st TMTJ Fusion / Medial Column Fusion	 Calcaneal Fractures Dr. Bobby Kuruvilla 	
	Dr. Michael Sganga	 Ankle Fractures Dr. Michael Sganga 	
	o Ankle Fusion Dr. Philip Basile	o Syndesmotic Injuries Drs. Emily Cook & Jordan	
	• <u>Trauma Lab</u> • <u>Jones Fracture</u> Dr. Tim Karthas	Crafton	
6:30 pm	Dinner (TBD)		

Ad

Sunday, November 16

Boston Bioskills Lab

Lexington, MA

Registration		(sign in for CME credits)
6:30 am – 7:30 am	Exhibitors	
	Non-CME Speakers (breakfast	t provided)
Session 6 & 7: Fo	refoot + Arthroscopy	
7:30 am – 9:00 am	LECTURES:	
	Forefoot Deformity	Arthroscopy
	Reconstruction	Moderator: Dr. Emily Cook
	Moderator: Dr. Philip Basile	
	7:30am – 7:40am	8:20am – 8:30am
	Kalish Bunionectomy	Establishing Portals &
	Dr. Lindsay Johnson	Arthroscopic Anatomy
	7:40am – 7:50am	Drs. Robert Erickson & Talem
	Scarf Bunionectomy & Akin	Franco
	Osteotomy	8:30am – 8:40am
	Dr. Daren Bergman	Microfracture
	Ŭ	Dr. Jeremy Cook
	7:50am – 8:00am	0.40
	"Weil with a Wafer"	8:40am – 8:50am
	Osteotomy & Tailor's	Subtalar Arthroscopy
	Bunionectomy	Dr. Jeremy Cook
	Drs. Suzanne Currey & Rachel Welsh	8:50am – 9:00am
	WCISII	Arthroscopic Ankle Fusion
	8:00am – 8:20am	Dr. Philip Basile
	MIS Bunionectomy	
	Dr. Michael Sganga	

9:00 am – 10:00 a	m
-------------------	---

Exhibitor Time

Sunday, November 16 (continued)

10:00 am - 1:00 pm

Attendees perform \underline{all} procedures

- 22 minutes per forefoot station
- 45 minutes MIS Bunionectomy
- 90 minutes, Scopes nonrotating, sequentially perform at same station

BOSTON BIOSKILLS CADAVERIC LAB

- Forefoot Deformity Lab
 - Kalish/Akin or Scarf/Akin

Osteotomies

Drs. Lindsay Johnson & Daren Bergman

- Weil "with a wafer"
 Osteotomy or Tailor's
 Bunionectomy
 - Drs. Suzanne Currey & Rachel Welsh
- o MIS Bunionectomy
 Dr. Michael Sganga

• Arthroscopy Lab

- Establishing Portals
 - Dr. Emily Cook & Robert Erickson
- o Arthroscopic Anatomy

Dr. Philip Basile & Talem Franco

- o Microfracture
 - Dr. Jeremy Cook & Grace Jurgiel
- Subtalar Arthroscopy

Dr. Jeremy Cook & Grace Jurgiel

O Arthroscopic Ankle Fusion
Dr. Philip Basile & Douglas

r. Philip Basile & Douglas Weng

FACULTY



Emily A. Cook, DPM, MPH, FACFAS is a triple-board certified physician of the American Board of Foot and Ankle Surgeons and National Board of Public Health based in Cambridge, Massachusetts. Dr. Cook is a co-owner of Crimson Foot and Ankle Specialists and serves as President of the Crimson Education Foundation. Dr. Cook holds an appointment as an Assistant Professor of Surgery at Harvard Medical School and adjunct faculty for every podiatric medical school across the nation.

Following medical school where she graduated as valedictorian in San Francisco, CA, she spent five years of intensive residency and fellowship training through Beth Israel Deaconess Medical Center and the Harvard Podiatric Reconstructive Surgery, Trauma and Research Fellowship in Boston, MA. She has additional subspecialty training in research and health care quality through her MPH in Clinical Effectiveness granted through the Harvard School of Public Health.

Dr. Emily Cook is a cofounder and Director of Resident Training at Mount Auburn Hospital, Cambridge, MA. Throughout her career she has held numerous leadership positions locally, regionally and nationally. She has authored countless publications, abstracts and posters along with numerous award-winning manuscripts. She is a prominent national speaker for both the American College of Foot and Ankle Surgeons and American Podiatric Medical Association and has also received teaching awards at both Harvard Medical and Dental Schools.



Philip Basile, DPM, FACFAS is the Chief of Podiatry under the Department of Surgery at Mount Auburn Hospital in Cambridge, MA. Prior to this position, he was Chief of Podiatry at Beth Israel Hospital and later, director of the Harvard Reconstruction and Research Fellowship.

Dr. Basile obtained his doctorate from the Iowa College of Podiatric Medicine. His residency and fellowship training occurred at the New

England Deaconess Hospital in Boston, MA. Upon completion, he pursued specialized training in limb salvage techniques through a fellowship at the New England Deaconess Hospital and Joslin Diabetes Center, both affiliated with Harvard Medical School. He also has advanced training and certification in total ankle replacements.

Dr. Basile is an Assistant Professor of Surgery at Harvard Medical School, is dual-boarded through the American Board of Foot and Ankle Surgeons and is a co-owner of Crimson Foot and Ankle Specialists. Dr. Basile serves on the Crimson Education Foundation board. His bibliography is expansive and includes countless publications, abstracts and textbook chapters. He is widely respected authority in foot and ankle surgery and is a nationally regarded speaker for the American College of Foot and Ankle Surgeons. Dr. Basile has led the way in total ankle replacement where his work was featured on WCVB-TV Boston's News Leader.

FACULTY



Jeremy J. Cook, DPM, MPH, FACFAS is a triple-board certified physician of the American Board of Foot and Ankle Surgeons and National Board of Public Health based in Cambridge, Massachusetts. Dr. Cook is a co-owner of Crimson Foot and Ankle Specialists and serves on the Crimson Education Foundation Board. He has privileges at Mount Auburn Hospital where he serves as the division's Director of Quality Assurance as well as the Director of Research. Dr. Cook holds an appointment as an Assistant Professor in Surgery at Harvard Medical School.

He completed his residency training at the Beth Israel Deaconess Medical Center in Boston, Massachusetts followed by two additional years of training at the Harvard Podiatric Reconstructive Surgery, Trauma and Research Fellowship. He has advanced training and certification in external fixation, limb deformity correction, flaps and trauma. He completed additional AO training in Davis, Switzerland and is a member of the AO International Alumni Association. Additionally, he holds an MPH degree in Clinical Effectiveness from the Harvard School of Public Health.

Dr. Jeremy Cook has countless publications, abstracts and posters to his credit. He sits on numerous leadership committees locally and regionally. He has received multiple teaching awards at both Harvard Dental and Medical Schools. Dr. Cook has been a prominent national speaker for both the American College of Foot and Ankle Surgeons and American Podiatric Medical Association for many years.



Jill F. Ashcraft, DPM, FACFAS is a dual-board certified physician of the American Board of Foot and Ankle Surgeons based in Cambridge, Massachusetts and currently working as a podiatric surgeon for Atrius Health. She serves as a board member for the Crimson Education Foundation.

Dr. Ashcraft completed podiatric medical school at Kent State/Ohio College of Podiatric Medicine and graduated with a 4.0 as

salutatorian of her class in 2012. She then completed a surgical forefoot and reconstructive rearfoot and ankle residency through Mount Auburn Hospital / Harvard Medical School. She was appointed as a clinical fellow of surgery for Harvard Medical School during her training, with additional training from Tufts Medical. Her clinical interests are sports related injuries, deformity correction, and lower extremity trauma in children through adults.

Dr. Jill Ashcraft's national affiliations include being a Fellow of the American College of Foot & Ankle Surgeons and a member of the American Podiatric Medical Association. Locally, she is a member of the Massachusetts Foot & Ankle Society. She has served as a co-investigator and author of multiple peer reviewed publications and poster presentations, author of a book chapter, and she is an active lecturer on the local and regional levels for her area of expertise. As a manuscript reviewer for the Journal of Foot and Ankle surgery, she contributes to research in the most advanced techniques and up-to-date treatments.

FACULTY



Brandon Barrett, DPM, FACFAS completed his medical school training at Des Moines University Osteopathic Medical Center in Des Moines, Iowa. He was then accepted into residency training at Mount Auburn Hospital in Cambridge, MA where he became a Clinical Fellow in Surgery at Harvard Medical School. Following his residency training, Dr. Barrett became the first podiatric surgeon to become accepted into the Duke University Medical Center,

Orthopedic Surgery, Foot and Ankle Fellowship. This fellowship training provided advanced knowledge and surgical skills under some of the best internationally recognized foot and ankle surgeons worldwide.

Dr. Barrett is a dual-board-certified physician of the American Board of Foot and Ankle Surgeons in Foot Surgery and Reconstructive Rearfoot and Ankle Surgery. His professional affiliations include the California Association of Podiatric Medicine, the American Podiatric Medical Association and the American College of Foot and Ankle Surgeons. He has several publications and book chapters within his expertise of foot and ankle surgery.

Dr. Brandon Barrett practices through the Kaiser Permanente system, with his home practice located in Roseville, CA.



Daren Bergman, DPM, FACFAS is a board-certified physician of the American Board of Foot and Ankle Surgeons based in Boston, Massachusetts. He is currently employed by Orthopedics New England.

Dr. Bergman is a native of Bourne, Massachusetts. He obtained his undergraduate degree in Biochemistry from Saint Anselm College and went on to the Ohio College of Podiatric Medicine (KSUCPM) for his medical training. He then completed a Podiatric Medicine and Surgery

residency at MetroWest Medical Center. Following his residency, Dr. Bergman completed a fellowship in reconstructive foot and ankle surgery under the direction of Lowell Weil, Jr. at the Weil Foot and Ankle Institute in Chicago, IL.

Dr. Bergman is a Fellow of the American College of Foot & Ankle Surgeons, where he has served as the Secretary/Treasurer for Division 8. He has also served as Massachusetts Foot and Ankle Society's Board of Trustees members and is an attending surgeon in the Mount Auburn Hospital Residency Training Program.



Byron N. Collier, DPM, FACFAS graduated from Western University of Health Sciences' College of Podiatric Medicine, where he had the opportunity to serve as chapter president of the Pi Delta National Podiatric Honor Society's Lambda Chapter, president of the American Podiatric Medical Student Association, and founding president of Western U's American Academy of Podiatric Practice Management Student Chapter. Dr. Collier was awarded several honors, including the Dean's Leadership & Service Award, and the Louis T. Body Award for Political Acumen & Vision

from WesternU. Dr. Collier has always dedicated his life to the service of others and his

community and was awarded the President's Volunteer Service Award in addition to a Certificate of Special Recognition from congressperson Jim Himes in 2011. Dr. Collier was a Clinical Fellow in Surgery at Harvard Medical School while a resident at Mount Auburn Hospital. He completed his fellowship training at Duke University and currently practices in California. He has authored multiple publications, posters and manuscripts.



Suzanne Currey, DPM completed her Bachelor of Science in Biology with an emphasis in Pre-Medicine at the Grand Canyon University in Arizona where she received Magna Cum Laude Honors as well as several academic scholarships. Her passion to become a surgeon was evident even through her undergraduate education, participating in numerous cadaveric dissection and 3-D printing research projects. This eventually led to the publication of the University student anatomy atlas. She later became a Human Anatomy

Workshop Proctor for her University. After completing a medical mission trip to Tanzania, Africa, she then matriculated into the Arizona College of Podiatric Medicine. Suzanne received numerous honors including the Carol A. Jensen Innovation in Podiatric Medicine Research Scholarship and Pi Delta National Podiatric Honor Society. Her leadership roles included President of the Pediatric Foot and Ankle Club and Class Treasurer. Dr. Currey is now a Chief Resident at Mount Auburn Hospital, a teaching hospital of Harvard Medical School. She holds the academic appointment of Clinical Fellow in Surgery at Harvard Medical School.



Robert Erickson, DPM earned his Bachelor of Science in Cell Biology and Neuroscience from Montana State University. He then attended Western University of Health Sciences in California, where he is Valedictorian of his medical school class.

Throughout his medical journey, Robert has shown a strong commitment to service, volunteering as a Fireline medic, and participating in

community outreach events such as the Ronald McDonald Walk for Kids and the Special Olympics. In addition to his dedication to service, Robert has demonstrated exceptional academic involvement and interest in research. He served as Editor-in-Chief for the Extremitas Journal of Lower Limb Medicine, contributing to advancing knowledge in the field of podiatric medicine. His research accomplishments include serving as the lead author on several publications with a focus on Achilles tendon ruptures, further showcasing his commitment to scientific advancement.

Robert has also been a strong advocate for the field of podiatric surgery, serving as the elected student representative for both the California Podiatric Medical Association and the Student Government Association, where he played an active role in leadership and advocacy initiatives. Currently, Dr. Erickson is a Clinical Fellow in Surgery at Harvard Medical School where he is completing his advanced training in foot and ankle surgery through Mount Auburn Hospital.



Talem Franco, DPM completed his Bachelor of Science in Microbiology with a minor in French at Brigham Young University. He then matriculated into Des Moines University College of Podiatric Medicine, where he consistently demonstrated academic excellence and a deep commitment to service, earning numerous awards and scholarships. Notably, Talem was inducted into the prestigious Pi Delta National Honor Society in recognition of his outstanding academic achievements.

Talem has been very involved in research where he earned first place in both the Kaiser Foot and Ankle Summit Symposium Student Research Competition and the American College of Foot and Ankle Surgeons Student Club Research Competition. His research focus has been in the field of reconstructive foot surgery. In addition to his academic accomplishments, Talem is deeply committed to community service. He has volunteered with organizations such as the Special Olympics, the Veterans Association, and is an Eagle Scout, showcasing his passion for serving others.

With a strong interest in sports medicine, Talem's athletic background has been a defining feature of his journey. As a USA Olympic Trials Men's 1500m semi-finalist and a NCAA Division 1 Track and Field All-American Athlete, Talem has demonstrated remarkable discipline, resilience, and an unrelenting pursuit of excellence. He is now completing his surgical residency at Mount Auburn Hospital, a teaching hospital of Harvard Medical School. He holds a Clinical Fellowship in Surgery at Harvard Medical School academic appointment.



Lindsay J. Johnson, DPM, FACFAS is a dual-board-certified physician of the American Board of Foot and Ankle Surgeons based in Braintree and Norwood, Massachusetts. She serves as a board member for the Crimson Education Foundation and is the Chief of Podiatry for Atrius Health. Dr. Johnson is a native of New Ipswich, NH and Chappaquiddick, MA.

She received her undergraduate degree in Biology from the University of New Hampshire. She participated in independent research projects at UNH and then continued research at the University of Massachusetts Medical School in Worcester, MA and the Massachusetts General Hospital Cancer Center in Charlestown, MA. Dr. Johnson went on to the Temple University School of Podiatric Medicine (TUSPM) for her medical training. She then completed an internship and residency at the Beth Israel Deaconess Medical Center in Boston, MA.

Dr. Johnson has served as a co-investigator and author of multiple peer reviewed publications, abstracts, posters and manuscripts. Dr. Johnson's national affiliations include being a Fellow of the American College of Foot and Ankle Surgeons and a member of the American Podiatric Medical Association. Locally, she is a member of the Massachusetts Podiatric Medical Society. Dr. Johnson holds an appointment as a Clinical Instructor in Surgery at Harvard Medical School. Dr. Johnson also serves as the Assistant Director of Resident Training for the Mount Auburn Hospital Podiatric Surgery Program.



Grace Jurgiel, DPM completed her Bachelor of Public Health with an emphasis in Community Health Education at University of Massachusetts Amherst, MA. She has been elected by her peers as Student Body President at Temple University School of Podiatric Medicine throughout her four years of medical school training and was the 2023 Student of the Year. She also served as a Board Member for the Temple University Health Science Campus Student Government and was Student Liaison for the Board of Trustees and Alumni Association. Dr. Jurgiel's national

leadership positions have included Chair of the President's Committee and Member of the House of Delegates for the American Podiatric Medical Student Association. She has also received numerous awards and scholarships for academic excellence including Pi Delta National Podiatric Honor Society. She currently holds the academic title of Clinical Fellow in Surgery at Harvard Medical School where she is completing her advanced surgical training in reconstructive foot and ankle surgery at Mount Auburn Hospital, a teaching hospital of Harvard Medical School.



Timothy A. Karthas, DPM, FACFAS is a podiatric surgeon for Atrius Health. He completed his podiatric surgical resident at Mount Auburn Hospital in Cambridge Massachusetts and was a clinical fellow of surgery at Harvard Medical School. Dr. Karthas graduated from Temple University School of Podiatric Medicine, where he was awarded several honors including membership into the Pi Delta National Podiatric Honor Society and the Stirling Harford Diprimio Honorary Anatomical Society. Since residency, he has been co-author of more than ten publications including posters and manuscripts. He has also lectured across the state

of Massachusetts and has been an instructor in foot and ankle surgical techniques nationally.



Matthew Knabel, DPM completed his residency training at Mount Auburn Hospital as Clinical Fellow in Surgery at Harvard Medical School. Dr. Knabel is a native of Iowa and completed his undergraduate education at the University of Iowa where he majored in Biology. Matt matriculated to the Des Moines University College of Podiatric Medicine and Surgery and was elected student body president from 2014 – 2016. He has held numerous leadership positions including his election to the DMU Council

of Presidents Student Liaison, DMU Leadership Summit, Chief Officer of the Iowa Foot and Ankle Medical Student Association and student House of Delegates for the American Foot and Ankle Medical Association. His research has focused on comparing surgical outcomes for total ankle arthroplasties. Dr. Knabel practices at Atrius Health and is an attending surgeon at Mount Auburn Hospital in Cambridge, MA.



Bobby Kuruvilla, DPM, FACFAS is board-certified by the American Board of Foot and Ankle Surgeons. Dr. Kuruvilla works with the Mobility Bone and Joint Institute, a large Orthopaedics group in Andover, Haverhill, Massachusetts and Salem, New Hampshire. Dr. Kuruvilla is a graduate of the New York College of Podiatric Medicine. He completed a three-year surgical residency at Beth Israel Deaconess Medical Center followed by a fellowship in reconstructive foot and ankle surgery at Weil Foot and Ankle Institute in Des Plains, Illinois. Dr. Kuruvilla is a regional and national

speaker, including the American College of Foot and Ankle Surgeons.



Michael Matthews, DPM, FACFAS is an alumnus of both the Mount Auburn Hospital Reconstructive Foot and Ankle Residency program and the Weil Foot and Ankle Advanced Foot and Ankle Reconstructive Fellowship. He has held faculty positions at both the Harvard Medical School and Johns Hopkins School of Medicine. Dr. Matthews is an avid researcher and has published award winning research in both Foot and Ankle International and the Journal of Foot

and Ankle Surgery. His articles have been presented at both the AAOS Annual Meeting and ACFAS Annual Scientific Conference.

Dr. Matthews is currently in private practice in the DC metro area specializing in minimally invasive sports medicine techniques and reconstructive surgery.



Samantha Miner, DPM currently is assistant director of The Foot & Ankle Salvage, Trauma and Reconstruction (FASTR) Fellowship of Atlanta, Georgia. Dr. Miner majored in Biological Sciences at Carnegie Mellon University where her undergraduate work with the National Cancer Institute led to acceptance into a two-year post-baccalaureate Intramural Research Training Fellowship at the National Institutes of Health. She then matriculated into the Temple University School of Podiatric Medicine where

she has been actively involved in numerous research projects and leadership positions including serving as president of the student chapter of the American College of Foot and Ankle Orthopedics and Medicine.

Dr. Miner then began her surgical training at the prestigious Mount Auburn Hospital, a major teaching hospital of Harvard Medical School, where she completed her residency. A true master of her craft, she chose to complete a fellowship in foot and ankle reconstructive surgery at Lehigh Valley Health Network in Bethlehem, PA. She has extensive training in advanced foot and ankle techniques, including total ankle replacement, management of osteochondral lesions, arthroscopy, flatfoot reconstruction, and minimally invasive surgery.

Dr. Miner regularly lectures nationally to the surgical community and has received multiple awards for research. She has also published prolifically, given several presentations and published on a variety of topics in foot and ankle surgery, but her primary research focuses are ankle arthritis and sports medicine.



John Mostafa, DPM, FACFAS is a Reconstructive Foot & Ankle Surgeon who is dual-board-certified in Foot and Reconstructive Rearfoot and Ankle Surgery through the American Board of Foot & Ankle Surgeons. He completed his surgical training from Mount Auburn Hospital, a Harvard Medical School Teaching Hospital in Cambridge, Massachusetts and is one of the founding residents of the program.

He currently owns a large podiatry practice in New Jersey and is active with resident teaching and surgical training at multiple institutions. He performs the full spectrum of reconstructive surgery from Total Ankle Replacements to Diabetic and Charcot Limb Salvage. He currently sits on the American Board of Foot & Ankle Surgeons Case Review Committee, which is a high & prestigious honor in our profession.

Bryon McKenna, DPM, FACFAS is a Reconstructive Foot & Ankle Surgeon who is dual-board-certified in Foot and Reconstructive Rearfoot and Ankle Surgery through the American Board of Foot & Ankle Surgeons. He completed his surgical training from Mount Auburn Hospital, a Harvard Medical School Teaching Hospital in Cambridge, Massachusetts.

He is the founding surgeon of the Thibodaux Regional Foot and Ankle Center in Thibodaux, LA. Dr. McKenna received his doctorate of podiatric medicine degree from Western University of Health Sciences in Pomona, California. Additionally, Dr. McKenna completed one of the most prestigious foot and ankle surgery fellowships in the United States at the Orthopedic Foot and Ankle Center in Columbus, Ohio. He is one of only a few podiatry-trained surgeons in the world to complete this fellowship.

Dr. McKenna has numerous publications and is a national speaker for the American College of Foot and Ankle Surgeons. He specializes in all foot and ankle conditions, from sports injuries and general foot pain to complex reconstructive and limb salvage surgery. He is a member of the American College of Foot and Ankle Surgery.



Michael L. Sganga, DPM, FACFAS is a board qualified physician by the American Board of Foot and Ankle Surgeons based in Natick, Massachusetts and Newton, Massachusetts. He works as a foot and ankle surgeon for Orthopedics New England, a large orthopedic group out of MetroWest and Newton-Wellesley Hospitals. Practicing within MetroWest and Partners Hospitals, Dr. Sganga instructs the residents of the MetroWest Podiatric Medicine and as well as residents of the Mount Auburn Hospital

Podiatric Surgery Residency.

Following medical school at Temple University in Philadelphia, Pennsylvania where he was nominated for student of the year, he attended the prestigious Podiatric Medicine and Surgery Residency program at Mount Auburn Hospital, a teaching hospital for Harvard Medical School. Dr. Sganga exemplified the Mount Auburn ideal by combining advanced surgical training with a strong background in research from two years spent at Weil-Cornell Medical Center in infectious disease and respiratory bioterrorism as well as direct tutelage from Harvard Medical

School trained researchers throughout residency. Dr. Sganga has published numerous articles, manuscripts, a book chapter and presented at the American College of Foot and Ankle Surgeons. Most recently, Dr. Sganga has been involved with the Young Physicians Institute of the American Podiatric Medical Association and was appointed to the coveted position of Liaison to the Council on Teaching Hospitals (COTH). He is also a peer reviewer for the Journal of Foot and Ankle Surgery and the Journal of the American Podiatric Medical Association. Dr. Sganga has served as faculty for numerous courses as well as held an appointment as Clinical Fellow in Surgery at Harvard Medical School during residency. As part of his training, Dr. Sganga spent time in Nicaragua performing reconstructive surgery for the underserved community and working with local orthopedic residents to educate them on foot and ankle surgery.



N. Jake Summers DPM, FACFAS is a podiatric foot and ankle surgeon serving New Hampshire and is part of the Elliot Orthopaedic Surgical Specialists., where he is the sole reconstructive foot and ankle. His practice focuses on adult foot and ankle reconstruction, ankle joint replacements, trauma, and sports medicine.

He was born and raised in rural Idaho where completed his undergraduate studies at Brigham Young University-Idaho and received his

podiatric medical degree from Des Moines University College of Podiatric Medicine and Surgery. He completed an intensive three-year reconstructive rearfoot and ankle surgical residency in associated with Harvard Medical School at Mt. Auburn Hospital in Cambridge, MA, where he also served as chief resident. He recently completed his advanced specialty training at the Fellowship for Foot & Ankle Reconstruction at Coordinated Health Orthopaedics in Bethlehem, PA.

He is actively involved in research and publications where he has authored multiple national award-winning manuscripts and presented numerous abstracts and posters. He is an active peer reviewer for the Journal of Foot and Ankle Surgery. He is faculty for the Mount Auburn Hospital podiatric surgery residency program.



Rachel Welsh, DPM completed her Bachelor of Science in Biology with double minors in Analytical Chemistry and Global Business at Walsh University, Ohio. She was student body President and Bylaw Committee President at Walsh University and received Magna Cum Laude Honors and scholarships for academic excellence. She then matriculated into the College of Podiatric Medicine at Des Moines University, earning numerous honors, awards and leadership positions including Vice-President of the American Association of Women Podiatrists. Rachel also has a strong community

service record where she has earned the DMU Service award for her efforts volunteering at homeless and domestic violence shelters, orphanages and she completed a medical mission trip focused on emergency medicine in Thailand. She is now a Clinical Fellow in Surgery at Harvard Medical School and is a Chief Resident at Mount Auburn Hospital, Cambridge, MA.



Douglas Weng, DPM is a Clinical Fellow in Surgery at Harvard Medical School. He is completing his advanced podiatric surgery reconstructive and ankle surgery residency training at Moun Auburn Hospital, Cambridge, MA. Prior to his residency training, Dr. Weng completed his Bachelor of Science with an emphasis in Exercise Science at California State University and a minor in Business. He then matriculated into Western University of Health Sciences, College of Podiatric Medicine where he served as Class President,

Student Ambassador, President of the Executive Student Government Association and cofounder and president of the American Association of Podiatric Practice Management, Pomona, CA. Dr. Weng has numerous scholarly awards and publications including research on stem cell therapy for Achilles tendon ruptures. He is also fluent in Mandarin and has experience as a previous emergency medical technician at Children's Hospital in Orange County, exercise physiologist and teaching assistant at Western University of Health Sciences.

CONFLICTS OF INTEREST

Jill Ashcraft, DPM, FACFAS

Philip Basile, DPM, FACFAS

Brandon Barrett, DPM, FACFAS

No conflicts

Daren Bergman, DPM, FACFAS

No conflicts

Byron Collier, DPM, FACFAS

No conflicts

Emily Cook, DPM, MPH, FACFAS

No conflicts

Jeremy J. Cook, DPM, MPH, FACFAS

No conflicts

Suzanne Currey, DPMClinical Fellow, HarvardRobert Erickson, DPMClinical Fellow, HarvardTalem Franco, DPMClinical Fellow, Harvard

Lindsay Johnson, DPM, FACFAS No conflicts

Grace Jurgiel, DPM Clinical Fellow, Harvard

Timothy A. Karthas, DPM, FACFAS No conflicts No conflicts Matthew Knabel, DPM, FACFAS Bobby Kuruvilla, DPM, FACFAS No conflicts No conflicts Michael Matthews, DPM, AACFAS Samantha Miner, DPM No conflicts John Mostafa, DPM, FACFAS No conflicts Samantha Miner, DPM, FACFAS No conflicts Michael L. Sganga, DPM, FACFAS No conflicts

N. Jake Summers DPM, FACFAS
Alliqua Biomedical, Stryker
Rachel Welsh, DPM
Clinical Fellow, Harvard
Clinical Fellow, Harvard

THE FINE PRINT

Experimental Discussions

Some medical devices used for teaching purposes and/ or discussed at Jingle Bones educational activities may have been cleared by the FDA for specific uses only or may

not yet be approved for any purpose. Faculty may discuss off-label, investigational or experimental uses of products/ devices in CME certified educational activities. Faculty have been advised that all recommendations involving clinical medicine in the CME activity are based on evidence that is accepted within the profession of medicine as adequate justification for their indications and contraindications in the care of patients. All scientific research referred to, reported or used in this CME activity in support or justification of a patient care recommendation conforms to the generally accepted standards of experimental design, data collection and analysis. Crimson Education Foundation (Crimson) has not independently evaluated the content or techniques discussed or demonstrated by any faculty member. Crimson does not warrant or endorse any content or technique discussed or demonstrated by any faculty member. Statements about commercial products are solely the opinion(s) of the presenter(s) and do not represent a Crimson endorsement or evaluation of these products.

Human and Animal Anatomic Specimens

This course will involve exposure to and contact with human anatomic specimens. These specimens are being utilized for purposes of teaching and learning and are to be treated with the utmost respect. Participants should be familiar with and understand the potential risks involved and will be required to observe all customary safety procedures.

Liability Statement

Jingle Bones faculty and staff assume no personal liability for the techniques or the use of any equipment and accessories used for teaching purposes in the laboratory. The certificate provided pertains only to the participants' completion of the course and does not, in any way, attest to their proficiency or the participants' clinical experience.

Photographs/Videos of Sessions is prohibited

Photographing, videoing or recordings of lectures is strictly prohibited. Photographing of workshops and conference activities that do no include lecture slides is welcomed and encouraged. Jingle Bones faculty and staff routinely take photos or videos if participants in meetings and other conference venues for promotional materials and other purposes. By registering for the conference, you grant Jingle Bones permission to utilize photos of you taken at the conference for Jingle Bones purposes.

THE FINE PRINT

What to Wear

Scrubs are ideal attire for Jingle Bones events due to its many hands on cadaveric workshops. Average November-December highs are 51 degrees F and average lows

are 28 degrees F with an average monthly snowfall of 0-9 inches. Bring coats and warm clothing especially for evenings out.

CME Credits

Attendees must sign in at the beginning of every session and complete an evaluation form in order to earn CME credit.

Tax Deduction for Education Purposes

In the United States, an income tax deduction may be allowed for education expenses undertaken to maintain or improve professional skills. This includes registration, travel, meals and lodging, subject to applicable limitations. Consult with your certified public accountant before claiming any deductions.

Attendees with Special Needs

If you have special needs addressed by the Americans with Disabilities Act, or if you have special dietary needs, notify the Crimson Education Foundation program coordinator at the time you register. Dietary requests cannot be guaranteed, and Kosher meals will not be available unless requested at least three weeks before the start of the meeting. Email: info@jinglebonesboston.com.

Crimson Education Foundation is unable to assume the risk or responsibility for the registrant's time or expenses should an act of God, government action, aviation disruption, disaster, weather, or other force beyond the control of Crimson Education Foundation make it inadvisable or impossible to conduct this event. The registrant may wish to consider purchasing personal travel insurance to insure his/her expenses.

COURSE SITES



Mount Auburn Hospital 330 Mount Auburn Street Cambridge, MA 02138

Founded in 1886 as the very first hospital in Cambridge, Massachusetts, Mount Auburn Hospital has been delivering high-quality compassionate care to residents of the Greater Boston area for over a century. As a Harvard Medical School affiliated teaching hospital, we serve patients across the full spectrum of medical specialties and shape the health care professionals of tomorrow. Mount Auburn Hospital is part of Beth Israel Lahey Health, a health care system comprised of academic medical centers and teaching hospitals, community and specialty hospitals, more than 4,000 physicians and 38,000 employees with the shared goal of expanding access to great care and advancing the science and practice of medicine through groundbreaking research and education.



Boston Bioskills Lab One Hartwell Place Lexington, MA 02421

Discover Boston Bioskills Labs' state-of-the-art bioskills lab training center located only 11 miles from Boston's Logan Airport. Our 8,000 sq. foot facility houses two main labs that can accommodate up to 15 stations with C-arms and a private OR Suite for smaller 1-2 station labs. You'll love our facility's unique features like the 190" HD projector screen and 80" monitor display in our large lecture and rooms, including AV connectivity throughout the lab.

SPONSORS

DIAMOND SPONSORS

GOLD SPONSORS SILVER SPONSORS **BRONZE SPONSORS**