Experience industry-leading pathology

BakoDx provides premier diagnostic services focusing on the nail, skin, soft tissue, nerve, and bone of the lower extremities.

Diagnostic Excellence
Innovation & Education

Nail  Skin  Soft Tissue  Nerve  Bone

Bako Diagnostics  |  855-422-5628  |  bakodx.com
We’re back…
ACFAS 2022!

Nearly 2,000 DPMs will call Austin home this week for what has unquestionably become the profession’s leading educational and networking event — the ACFAS Annual Scientific Conference.

It’s easy to see why!
- Highly-focused courses featuring the best and brightest in our profession
- Award-winning research, papers, posters, and case-studies
- 26 CME hours (available online after March 31, 2022 at acfas.org)
- State-of-the-art technology
- And exhibits of tomorrow’s innovative products

Take advantage of all these program features to maximize your experience this week. And, visit the ACFAS Member Center to see the many services that the College can offer you, including:
- The newly redesigned ACFAS.org
- The ACFAS Logo Store, featuring a limited addition “ACFAS 2022 Austin” t-shirt
- Practice Marketing Tools, including the FootHealthFacts.org website — link your practice to our patient education website
- Redesigned virtual OnDemand portal
- ACFAS Members in Focus — featured ACFAS members from each level of career path
- Daily Prize Drawing Winners — scan to win in the Exhibit Ball and see the daily prizes and winners listed here
- Complimentary ACFAS-logo cloth masks for all attendees
- And much more!

Only ACFAS can deliver this collective wisdom to you. Our goal is that you’ll return to your practice refreshed and reenergized — ready to implement new skills that will promote superior care for your patients!

Thanh L. Dinh, DPM, FACFAS
President

Naohiro Shibuya, DPM, MS, FACFAS
Conference Chair

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Join ACFAS in a capital city. Whether you come for the captivating sessions, hands-on workshops, or to reconnect with colleagues, ACFAS offers four days of learning as unique and as vibrant as the city of Austin itself!

**Getting There**
There are numerous daily flights in and out of Austin. The Austin-Bergstrom International Airport is a 20-minute taxi ride to the hotel. Uber and Lyft are $18-$25, or taxi fare is approximately $30.

**Hotel Information**
Book your hotel room at onPeak, our official housing partner, through the ACFAS website at [acfas.org/Austin](http://acfas.org/Austin). Make your reservation online, call (800) 950-5542 or e-mail acfas@onpeak.com.

**What to Wear**
Business casual attire is ideal for ACFAS events. Average February highs are at 60-70 degrees and average lows are 40-50 degrees.
Special Events

Thursday, February 24
12:30–2:00 pm
Poster Grand Rounds—Meet Scientific Poster Authors
Don’t miss the profession’s largest scientific poster display with award-winning research studies from around the world. Authors are encouraged to be at their display to answer questions.

*New this year! Scientific Committee Choice Award
Scientific poster category presenters are invited to present their posters to the Annual Scientific Committee and vie for the Scientific Committee Choice Award to be announced during the honors and awards ceremony.

5:15–6:15 pm
Resident and Student Networking at the Hilton Austin (by invitation)
Sponsored in part by ABFAS
Just for invited resident members and students attendees. You’ll meet with ACFAS and ABFAS Board members and also future professional peers. Don’t miss great food, beverages, and raffle prize drawings. Your badge is your ticket to enter.

6:15–7:30 pm
The Premier Connection—Opening Event at the Hilton Austin
Sponsored in part by In2Bones
Relax and reconnect with your colleagues before heading out to dinner. Meet and greet classmates, colleagues, and new friends, while enjoying an assortment of great food, beverages, and music.

Friday, February 25
12:00 Noon–1:00 pm
ACFAS Honors and Awards Ceremony
Congratulate your colleagues who win Manuscript, Poster, Honor, and Merit Awards. The year’s best research will be recognized. In addition, new Fellows will be presented their College pins and the 2022/23 Board of Directors will be introduced.

1:00–2:00 pm
Poster Grand Rounds—Meet Scientific Poster Authors
Don’t miss the profession’s largest scientific poster display with award-winning research studies from around the world. Authors are encouraged to be at their display to answer questions.

Saturday, February 26
6:30–7:30 am
Fellowship Breakfast Fair
Are you interested in learning more about the more than 50 fellowship programs holding ACFAS status? ACFAS invites you to the Annual Fellowship Breakfast Fair. Stop in, grab a coffee, and chat with various fellowship directors and current fellows.

7:00 pm
Wrap Party at Lustre Pearl
Join us to close out ACFAS 2022 in style at the Lustre Pearl, one of Austin’s most popular musical venues. Celebrate with your fellow colleagues for one last evening in the Lone Star State. Must be 21 or older to attend.

Throughout the Conference
ACFAS Member Center
Stop by the ACFAS Member Center between 12:30 and 1:30 pm on Thursday for an open Q&A with careers consultant, Christopher Hood, DPM, FACFAS. Dr. Hood will be available to answer all of your burning questions on how to write your CV, finding the right job, negotiating your contract and more!

Complimentary CV Review is Back
ACFAS will again be offering complimentary CV review at ACFAS 2022 in Austin. Spots are limited, so be sure to stop by the ACFAS Member Center on level 4 of the convention center to sign up!

HeadShotLOUNGE™
Booth #159
Available Friday and Saturday… includes a brief meet and greet with a make-up artist and a photo shoot. You will receive a hard copy of the photo and an electronic version.
ACFAS Region Membership Meetings
Each of the nine ACFAS Regions will be holding a meeting of its members in conjunction with the ACFAS Scientific Conference in Austin. Attend your Region’s meeting to meet and network with your Region’s officers and have a hand in the plans for the Region for the upcoming year. Also, press your luck: All ACFAS members who attend their Region meetings will be placed in a Region drawing to win a $100 Amazon Gift Card. Your raffle ticket will be distributed at your Region meeting.

Thursday, February 24
Ballroom D
1:00-2:00 pm
- Gulf States Region (AL, AR, LA, MS, OK, TX)
- Midwest Region (IL, IA, MN, MO, WI)
- Northeast Region (CT, ME, MA, NH, NY, ON, QC, RI, VT)

Friday, February 25
Ballroom D
1:00-2:00 pm
- Mid-Atlantic Region (MD, NC, SC, TN, VA, DC, WV)
- Tri-State Region (DE, NJ, PA)
- Pacific Region (AK, CA, GU, HI, OR, WA, BC)

Saturday, February 26
Ballroom E
Noon-1:00 pm
- Southeast Region (FL, GA, PR)
- Big West Region (AB, AZ, CO, ID, KS, MT, NE, NV, NM, ND, SD, UT, WY)
- Great Lakes Region (IN, KY, MI, OH)
2022 Strategic Partners

Diamond Level

stryker

Platinum Level

Arthrex®
DePuy Synthes
PICA
TREACE Medical Concepts, Inc.
The Leader in Hallux Valgus Surgery

Silver Level

Int2Bones
Organogenesis
Paragon
Vilex

Bronze Level

DJO®
medartis®
novastep®
Zimmer Biomet

Pewter Level

American Board of Foot and Ankle Surgery
Exactech®
Extremity Medical
Real change starts here™
Heron Therapeutics®
Paratek®
Trice Medical

Copper Level

kerecis
Austin Convention Center

Exhibit Halls, Ballrooms and Meeting Rooms

Grand Ballroom and Meeting Rooms
the HUB Schedule

the HUB is back for ACFAS 2022! Our open-space theater is the go-to spot on the exhibit hall floor for lively, interactive learning. Come engage with your peers on a variety of topics you might not find anywhere else!

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<th>Time</th>
<th>Thursday, February 24</th>
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<tr>
<td>12:00 Noon</td>
<td>3. Working with Industry—Pros and Cons</td>
<td>9. Everything You Need to Know About ABFAS Certification</td>
<td>15. How to Branch Out</td>
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<td>1:00 pm</td>
<td>4. Remaining Independent</td>
<td>10. Denying Surgery in the Persistent Patient</td>
<td>16. Let’s Talk About the New ABFAS LEAD Continuous Certification Program</td>
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<td>2:00 pm</td>
<td>5. RVUs and You</td>
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<td>3:00 pm</td>
<td>6. Residency Directors Panel Discussion</td>
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Thursday, February 24
10:00 am
1. “Let’s Talk”—Lessons Learned from Your Complicated Cases
We all have had complicated cases. Ever wanted to get a second opinion on how others may have handled it? Bring your complicated case to this HUB session to discuss it with our speakers and share it with the group!
Glenn M. Weinraub, DPM, FACFAS
Michael S. Downey, DPM, FACFAS

11:00 am
2. Developing a Product
You have a great idea for a new product. Now what? In this exciting HUB session, learn from speakers who have been in your shoes. They will share their experiences taking a provisional idea from concept to reality and everything in between!
Michael S. Lee, DPM, FACFAS
Thomas S. Roukis, DPM, PhD, FACFAS

12:00 Noon
3. Working with Industry—Pros and Cons
From being on the cutting edge of new technologies to consulting work, there are many benefits to partnering with industry. In this session, we’ll learn the pros and cons as our speakers cover such topics as:
- Consulting work
- Negotiating contracts
- Time investment
Shane M. Hollawell, DPM, FACFAS
Amber M. Shane, DPM, FACFAS

1:00 pm
4. Remaining Independent
In a world of mergers, multi-disciplinary, and hospital-based practices, is it realistic to think you can stay in private practice? Learn some tactics from our speakers on how to remain independent!
Frank A. Luckino, III, DPM, FACFAS
Daniel B. Logan, DPM, FACFAS

Friday, February 25
10:00 am
7. Balancing Act/Controlled Chaos—Tips for Maintaining a Work/Life Balance
With physician burnout on the rise, it is more important than ever for physicians to manage stress and maintain an appropriate work-life balance. This is a candid discussion on the reality of burnout and physician stress, depression, and anxiety focused on methods of coping and seeking help when needed.
Lawrence A. DiDomenico, DPM, FACFAS
Luke D. Cicchinelli, DPM, FACFAS

2:00 pm
5. RVUs and You
RVU-based compensation is become more mainstream every year. This session will discuss the RVU system, how it differs from traditional collections-based compensation, and important things to know when negotiating RVU based contracts.
Christopher D. Lotufo, DPM, FACFAS
Troy J. Boffeli, DPM, FACFAS

3:00 pm
6. Residency Directors Panel Discussion
Moderators: Karla De La Mata, DPM; Ramez Sakkab, DPM
Panelists: Richard Derner, DPM, FACFAS; Elianne Nasser, DPM, FACFAS; and David Waters, DPM, FACFAS
Our residency directors’ panel is back for another year to answer all your questions—from how to stand out as an applicant to ways to ace the interview! Join us to ensure that you have as much information as possible before making your “Match” list. Some of the topics addressed will include:
- Determining which residency program is the best fit for you
- Figuring out what you want from a residency program
- Ways to stand out as a podiatric student applicant
- Interview process—keys to success and winning them over
11:00 am
8. The Fellowship Experience: Is Advanced Training Right for You?
Moderator: Jayson Atves, DPM, AACFAS
Panelists: Shirley Chen, DPM, AACFAS; John Miller, DPM, AACFAS; Jacob Wynes, DPM, FACFAS
Are you curious about the ACFAS Fellowship experience? Hear advice from recently graduated and current fellows to determine if a fellowship is right for you. This session will cover how to make an informed decision on fellowship; how to be a competitive applicant; how to choose the right program; how to maximize your fellowship experience; and the unexpected benefits of participating in a fellowship. Additionally, we will provide time for questions from the floor.

12:00 Noon
9. Everything You Need to Know About ABFAS Certification
Amberly C. Paradoa, DPM, FACFAS, ABFAS President
Jeffery L. Giesking, DPM, FACFAS, ABFAS President-elect
The rigorous certification process of the American Board of Foot and Ankle Surgery is essential in opening doors, from attaining hospital privileges, to becoming a shareholder or partner in your practice, to serving as an ASC speaker! ABFAS leaders will help guide you in successfully preparing for Board Certification.

1:00 pm
10. Denying Surgery in the Persistent Patient
The best surgeons know when to operate and what the red flags are to be aware of for elective surgery patients.
Michael D. Dujela, DPM, FACFAS
Brett D. Sachs, DPM, FACFAS

2:00 pm
11. Introducing FASTRAC!
Dr. Roukis speaks on how to submit articles to the new journal and what makes it different than JFAS.
Thomas S. Roukis, DPM, PhD, FACFAS

3:00 pm
12. Office Emergencies
Are you prepared should a patient emergency occur in your office? This talk is focused on common patient emergencies that may occur in your office and the appropriate treatment and response.
Brandi M. Johnson, DPM, FACFAS
Jonathan J. Sharpe, DPM, FACFAS

Saturday, February 26, 2022
10:00 am
13. Know Your Worth & When to Make a Move
Moderator: Zack Dawson, DPM, AACFAS
Panelists: Christopher Hood Jr., DPM, FACFAS; Chandana Halaharvi, DPM, AACFAS
Thinking about changing jobs? About to renegotiate your contract? Attend this HUB session to learn more about your options, the right time to make a move, and knowing your worth. Panelists will discuss various practice models, red flags to look for in your current employment, and how to approach the difficult conversation of giving notice. Contract review will also be covered, including how to formulate your “ask” and how to negotiate to maximize your potential. This session is not to be missed, especially for residents and young practitioners.

11:00 am
Maryellen Brucato, DPM, FACFAS
Bela Pandit, DPM, FACFAS
Elianne Nasser, DPM, FACFAS

12:00 Noon
15. How to Branch Out
Fresh in mid-career these members made the decision to start over … learn first-hand how these regular members turned into trail blazers.
Mindi J. Dayton, DPM, FACFAS
Paul D. Dayton, DPM, MS, FACFAS

1:00 pm
16. Let’s Talk About the New ABFAS LEAD Continuous Certification Program
Christopher D. Lotufo, DPM, FACFAS, ABFAS, Continuous Certification Chair
The American Board of Foot and Ankle Surgery’s shift to Continuous Certification—the LEAD program—represents a major change in how Diplomates recertify and is already in effect. ABFAS Continuous Certification Chair Dr. Lotufo will explain what you need to know to participate in the program and recertify on time.
## Schedule at a Glance

### Wednesday, February 23

<table>
<thead>
<tr>
<th>Time</th>
<th>Thursday, Feb. 24</th>
<th>Friday, Feb. 25</th>
<th>Saturday, Feb. 26</th>
<th>Sunday, Feb. 27</th>
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<td>6:30 am–5:00 pm</td>
<td>Registration</td>
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<td>7:30–10:00 am</td>
<td><strong>Instructional Courses</strong></td>
<td>7:30–9:30 am</td>
<td>7:30–9:30 am</td>
<td>7:30–8:00 am</td>
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<td></td>
<td>1. Techniques in 2nd MPJ Surgery (Ballroom D)</td>
<td>18. Controversies in First Ray Surgeries (Ballroom E)</td>
<td>37. Exfix Is Not Just an Expensive Cast (Ballroom GF)</td>
<td>7:30–8:00 am</td>
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<td>2. How I Evolved in my Practice: “I’d Never Go Back to That Again!” (Ballroom E)</td>
<td>19. Decision-making Process in Flatfoot Reconstruction (Ballroom D)</td>
<td>38. MIS is Not Just About Smaller Incisions (Ballroom D)</td>
<td>Breakfast</td>
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<td>7:30–8:00 am</td>
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<td>Breakfast</td>
<td>8:30–9:30 am</td>
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<td>54. Recovery from the Depths of Despair: Rearfoot and Ankle Bail-Out Strategies (Ballroom D)</td>
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<td>8:45–10:00 am</td>
<td>3. Opening General Session (Ballroom D)</td>
<td>39. Endoscopy: Scope Is Not Just for Intra-articular Pathologies (Room 16AB)</td>
<td>40. Orthoplastics Is Not Just a Trend (Ballroom E)</td>
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<td>9:30–10:00 am</td>
<td>10:00–10:30 am Break in Exhibit Hall/Scan for CME</td>
<td>Break in Exhibit Hall/Scan for CME</td>
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<td>10:00–10:15 am Break/Scan for CME</td>
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<td>10:00 am-12:00 Noon</td>
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<td>10:30 am-12:00 Noon</td>
<td>4. International Hallux Valgus Symposium (Ballroom GF)</td>
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<td>5. You CAN Handle the Truth: Medical Legal Discussion (Ballroom E)</td>
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<td>6. Can You Handle the Infection? (Room 16AB)</td>
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<td>7. How to Handle the Ankle Instabilities (Ballroom D)</td>
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<td>12:00-1:00 pm</td>
<td>ACFAS Honors and Awards Ceremony</td>
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<td>12:00-2:00 pm</td>
<td>Lunch in Exhibit Hall</td>
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<td>1:00-2:00 pm</td>
<td>ACFAS Region Membership Meetings (Gulf States, Midwest, and Northeast Regions)</td>
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<td>2:00-3:30 pm</td>
<td>Educational Programs</td>
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<td>8. International Sports Medicine Symposium (Ballroom GF)</td>
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<td>9. Taming the Tendon: Tendon Transfer Techniques (Ballroom D)</td>
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<td>10. Cavus Foot: Beyond the Familiar Treatment Algorithm (Ballroom E)</td>
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<td>11. Stand Out or Fit In?: “I Might Be a Minority But Science Is Not Democracy!” (Room 16AB)</td>
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<td>12. Military Session (Room 15)</td>
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<td>3:30-4:00 pm</td>
<td>Break in Exhibit Hall/Scan for CME</td>
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<td>10:00 am-12:00 Noon</td>
<td>23. Latest in Rearfoot Surgery (Ballroom D)</td>
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<td>24. Latest in Ankle Surgery (Ballroom E)</td>
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<td></td>
<td>25. Latest in High-Risk Foot and Ankle Surgery (Ballroom GF)</td>
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<td></td>
<td>26. Latest in Forefoot Surgery (Room 16AB)</td>
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<tr>
<td>12:00-1:00 pm</td>
<td>ACFAS Honors and Awards Ceremony</td>
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<td>12:00-2:00 pm</td>
<td>Lunch in Exhibit Hall</td>
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<td>1:00-2:00 pm</td>
<td>ACFAS Region Membership Meetings (Mid-Atlantic, Tri-State, and Pacific Regions)</td>
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<td>2:00-3:30 pm</td>
<td>Educational Programs</td>
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<td>27. Past Presidents’ Presidential Debate (Room 16AB)</td>
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<td>28. Revisiting Ankle Arthrodesis (Ballroom GF)</td>
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<td>29. Operating Theatre: Surgical Demonstration of 2022 (Ballroom E)</td>
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<td>30. Nerve Related Issues in the Lower Extremity (Ballroom D)</td>
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<td>3:30-4:00 pm</td>
<td>Break in Exhibit Hall/Scan for CME</td>
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<tr>
<td>10:00 am-12:00 Noon</td>
<td>41. High Energy Trauma (Ballroom D)</td>
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<td>42. Low Energy Trauma (Ballroom GF)</td>
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<td>43. Complications That Only Cowgirls Can Fix (Room 15)</td>
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<td>44. Interdisciplinary Rodeo: “Takes a Team to Solve This Problem” (Ballroom E)</td>
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<td>12:00-1:00 pm</td>
<td>ACFAS Honors and Awards Ceremony</td>
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<td>12:00-2:00 pm</td>
<td>Lunch in Exhibit Hall</td>
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<tr>
<td>1:00-2:00 pm</td>
<td>ACFAS Region Membership Meetings (Southeast, Big West, and Great Lakes Regions)</td>
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<td>2:00-3:30 pm</td>
<td>Educational Programs</td>
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<td>45. Everyday Pediatrics (Ballroom D)</td>
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<td>46. Controversies in Total Ankle Arthroplasty: “Let Us Debate Over It” (Ballroom GF)</td>
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<td>47. Scoping Out the Scope of Scopes: “Do I Really Need to Open This?” (Room 16AB)</td>
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<td>48. How I Woke Up from Hammertoe Nightmare (Ballroom E)</td>
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<td>3:30-4:00 pm</td>
<td>Break in Exhibit Hall/Scan for CME</td>
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<td>10:15 am-12:15 pm</td>
<td>55. Recovery from the Depths of Despair: Forefoot Bail-Out Strategies (Ballroom D)</td>
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<td>Time</td>
<td>Thursday, Feb. 24</td>
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<td>4:00–6:00 pm</td>
<td>Educational Programs</td>
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<td>13. Hot Topics in Foot and Ankle Surgery: The Cost of Effectiveness and the Effectiveness of Cost (Ballroom GF)</td>
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<td>14. Next Level Ankle Fracture (Ballroom D)</td>
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<td>15. Limb Salvage Rodeo! (Ballroom E)</td>
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<tr>
<td>2:00–6:00 pm</td>
<td>Workshops</td>
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<td>16. Minimally Invasive Surgery Workshop (Cadaver) ($250) (Room 13AB)</td>
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<td></td>
<td>17. Medial and Lateral Ankle Ligament Instability Workshop (Cadaver) ($250) (Room 11AB)</td>
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<tr>
<td>5:15 pm</td>
<td>Resident and Student Networking (by invitation) at Hilton Austin</td>
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<tr>
<td>6:15 pm</td>
<td>The Premier Connection (Opening Reception) at Hilton Austin</td>
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<tr>
<td>6:30 pm</td>
<td>Wrap Party at Lustre Pearl ($65)</td>
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</tbody>
</table>

**ACCREDITATION**
The American College of Foot and Ankle Surgeons (ACFAS) is approved by the Council on Podiatric Medical Education as a provider of continuing education in podiatric medicine. The ACFAS has approved this activity for a maximum of 26 continuing education contact hours.

**CALIFORNIA RADIOLOGY CREDIT**
Every hour of lecture in scientific sessions can confer up to 0.5 hours of radiology credit.

**ATTENDANCE AND CME CREDITS SCANNING**
Attendance at this conference and CME credits will be recorded electronically by scanning the barcode on the front of your badge. Five (5) scanning stations will be in the Exhibit Hall during breaks Thursday, Friday, and Saturday mornings, and on Saturday afternoon and Sunday morning on Level 4.
Industry Events
Please note: These sessions are non-CME eligible.

Thursday, February 24
6:30-7:30 am
DJO
Achieve Active and Adaptive Healing with DYNANAIL HYBRID
Austin Convention Center
Room 18AB

7:30-8:30 pm
Exactech
Total Ankle Symposium: History, Innovation & Decision-Making in TAA
Register: https://cvent.me/3PndeQ
Austin Convention Center
Room 17AB

7:30-8:30 pm
Trice Medical
Minimally Invasive Solutions in Lower Extremity
Austin Convention Center
Room 18AB

7:30-8:30 pm
Treace Medical Concepts
Lapiplasty® Cadaveric Symposium
Austin Convention Center
Room 18CD
RSVP at: rsvp@treace.net

Friday, February 25
6:30-7:30 am
DJO
Comprehensive Solutions for the 1st Ray with Arsenal Plating
Austin Convention Center
Room 18AB

6:30-7:30 am
Stryker
New Innovations in Total Ankle Replacement featuring Prophecy Resect Through Guides for the Infinity Total Ankle System
Austin Convention Center
Room 19AB

6:30-7:30 am
Paragon 28
Rearfoot Fusion – NEW PRODUCT LAUNCHES – Nail it? Plate it?
Straddle it? Span it?
TBD

Saturday, February 26
6:30-7:30 am
Heron Therapeutics
Enter a New World of Postoperative Pain Management
Austin Convention Center
Room 17AB

6:30-7:30 am
Extremity Medical
MTP Fusion
Austin Convention Center
Room 18AB

6:30-7:30 am
Paragon 28
Minimally Invasive Approaches for Hallux Valgus and Forefoot
TBD

Industry Innovations Theatre Sessions

Thursday, February 24
12:15-12:45 pm
Medartis
Specialized Plating Options for Ankle Trauma
Exhibit Hall

1:15-1:45 pm
DePuy Synthes
Exploring DePuy Synthes’ Comprehensive Range of Continuous Compression Implants
Exhibit Hall

Friday, February 25
12:15-12:45 pm
Paratek Pharmaceuticals
A Modernized Tetracycline for The Treatment of Adults With ABSSSI
Exhibit Hall

1:15-1:45 pm
In2Bones
CoLink Vallux Active Bunion Procedure
Exhibit Hall

6:30-7:30 am
Zimmer Biomet
First Ray Solutions: Intramedullary Fixation and Plating Approaches
Austin Convention Center
Room 17AB

6:15-7:15 pm
DePuy Synthes
Hammertoe CCI – The First Extramedullary Continuous Compression Fixation for Hammertoe
Austin Convention Center
Room 18AB

6:30-7:30 pm
Treace Medical Concepts
Adductoplasty® Cadaveric Symposium
Austin Convention Center
Room 18CD
RSVP at: rsvp@treace.net
Course Information | Thursday, February 24th

7:30–8:30 am

#1. Techniques in 2nd MPJ Surgery (Ballroom D)
Moderator: Katherine E. Dux, DPM, FACFAS
Video guided technique for various plantar plate repair approaches.

7:30–7:40 am
Plantar Plate Repair — Direct Plantar Approach
Mark A. Prissel, DPM, FACFAS

7:40–7:50 am
Anatomic Reconstruction of the Lesser Metatarsophalangeal Joint
Matthew E. Williams, DPM, FACFAS

7:50–8:00 am
Plantar Plate Repair — Dorsal Approach with Weil Osteotomy
Adam E. Fleischer, DPM, MPH, FACFAS

8:00–8:10 am
Salvage Procedures to Address Failed Repair of Plantar Plate Injury
Sean T. Grambart, DPM, FACFAS

8:10–8:30 am
Panel Discussion

8:45–10:00 am

#3. Opening General Session (Ballroom D)
Speaker: Dr. Myron Rolle
This year’s featured keynote speaker is Dr. Myron Rolle. Dr. Rolle is a former NFL safety, a Rhodes Scholar and a neuroscience resident at Massachusetts General Hospital. A rare combination of experience in the fields of education, sport and medicine, Dr. Rolle’s career has taken him from the football field to the front lines, as he currently works and volunteers to aid the hospital in the fight against the COVID-19 global pandemic.

The 2% Way is a mantra that Dr. Rolle lives by, which was instilled in him by his former coach at Florida State, Mickey Andrews. This belief permeates every aspect of his life — from practicing medicine to raising his family to encounters with friends or strangers to running his foundation — as he seeks 2% daily improvement in everything he does. Dr. Rolle will walk the audience through the highs and lows of this football and medical journey, which started in the Bahamas, to present day at Mass General Hospital/Harvard Medical School, all hoping viewers can take 2% of his message and apply it to some aspect of their lives.

10:00–10:30 am
Exhibit Hall/CME Break

Thursday Industry Events

6:30–7:30 am
DJO
Achieve Active and Adaptive Healing with DYNANAIL HYBRID
Austin Convention Center
Room 18AB

![](image1)

7:30–8:30 pm
Trice Medical Concepts
Lapiplasty® Cadaveric Symposium
Austin Convention Center
Room 18CD
RSVP at: rsvp@treace.net

Thursday Industry Innovations Theatre Sessions

12:15–12:45 pm
Medartis
Specialized Plating Options for Ankle Trauma
Exhibit Hall

1:15–1:45 pm
DePuy Synthes
Exploring DePuy Synthes’ Comprehensive Range of Continuous Compression Implants
Exhibit Hall
# Course Information | Thursday, February 24th

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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| 10:30 am–12:00 Noon | **#4. International HAV Symposium (Ballroom GF)**  
Moderator: Naohiro Shibuya, DPM, MS, FACFAS |
| 10:30–10:42 am | Off Axis View Radiographs for the Assessment of Hallux Valgus Interphalangeus: A Comparison with the Traditional Anteroposterior Standing Radiographs  
Gerhard Kaufmann, MD (Austria) |
| 10:42–10:54 am | Radiographic Factors Determining Outcome After Hallux Valgus Correction  
Gerhard Kaufmann, MD (Austria) |
| 10:54–11:06 am | Patient Reported Function Following First MTP Joint Arthrodesis for HAV  
Paul D. Dayton, DPM, MS, FACFAS (United States) |
| 11:06–11:18 am | Series of 3D Printed Patient-Specific Instrumented Lapidus Surgery for Hallux Valgus  
Samuel K.K. Ling, MBChB, ChM, MRCS, FRCSEd, FHKAM (Hong Kong) |
Sérgio Soares, MD (Switzerland) |
| 11:30–11:42 am | Multivariate Analysis of Hallux Valgus Radiographic Parameters  
Andrew J. Meyr, DPM, FACFAS (United States) |
| 11:42–Noon | Q&A |
| 11:30–10:50 am | Myths and Reality of a Malpractice Case from the Plaintiff Perspective  
Eric H. Weitz, Esq. |
| 10:50–11:00 am | This Case Could Have Gone Either Way  
Barry I. Rosenblum, DPM, FACFAS |
| 11:00–11:15 am | The Medical Malpractice Timeline: Event to Trial  
Eric H. Weitz, Esq. |
| 11:15–11:30 am | Does Defensive Medicine Really Exist?  
Christopher L. Reeves, DPM, MS, FACFAS |
| 11:30–11:40 am | I Could Have Seen This Coming... Mitigating Risk  
Michelle L. Butterworth, DPM, FACFAS |
| 11:40–11:50 am | The Experts  
Richard Derner, DPM, FACFAS |
| 11:50–12:00 Noon | Q&A |
| 12:00 Noon–2:00 pm | Lunch in the Exhibit Hall |
| 10:30–10:45 am | Inflammatory Markers: Can They Help Differentiate Between Soft Tissue and Bone Infection?  
Katherine M. Raspovic, DPM, FACFAS |
| 10:45–11:00 am | Advanced Imaging and Osteomyelitis; What Are My Options and What is the Best?  
Avneesh Chhabra, MD |
| 11:00–11:15 am | Bone vs. Soft Tissue Infection; What Antibiotic and How Long? What Does the Latest Evidence Say?  
Bonnie C. Prokesch, MD |
| 11:15–11:30 am | Role of Local Antibiotic Delivery/Cement Spacers for Treatment of Bone Infection  
Michael A. Gentile, DPM, FACFAS |
| 11:30–11:45 am | When Can Osteomyelitis of the Foot be Treated with Antibiotics Alone?  
Bonnie C. Prokesch, MD |
| 11:45–12:00 Noon | Q&A |
| 10:30–10:40 am | Deltoid and Beyond, The Dysfunctional Medial Ankle  
Ryan T. Scott, DPM, FACFAS |
| 10:40–11:00 am | Peroneal Tendon Issues Associated With Ankle Instability  
Keith L. Jacobson, DPM, FACFAS |
| 11:00–11:10 am | When the Primary Repair Fails: Secondary Reconstruction Success  
Mark A. Prissel, DPM, FACFAS |
| 11:10–11:20 am | Subtle Syndesmosis Instability in LAI; When to Address?  
Meagan M. Jennings, DPM, FACFAS |
| 11:20–11:30 am | Open Augmented Primary Brostrom: Necessary or Overkill?  
Matthew E. Williams, DPM, FACFAS |
| 11:30–12:00 Noon | Q&A |
Course Information | Thursday, February 24th

12:30–1:30 pm

Job Search Q&A with Chris Hood, DPM, FACFAS
ACFAS Member Center, Level 4 of the Convention Center

2:00–3:30 pm

#8. International Sports Medicine Symposium (Salon GF)
Moderator: J. Randolph Clements, DPM, FACFAS

2:00–2:15 pm
Arthroscopic Lateral Ankle Stabilization:
Midterm Data
James M. Cotton, DPM, FACFAS
(United States)

2:15–2:30 pm
Outcomes of Open “Crown” Type vs. Percutaneous Bunnell Type Repair of Acute Achilles Tendon Ruptures: Randomized Control Study
Aleksas Makulavičius (Lituania)

2:30–2:45 pm
Validity Of Smartphone Application In Assessment Of Balance in Chronic Ankle Instability
Aliaa Rehan Youssef (Egypt)

2:45–3:00 pm
The Efficacy of Posterior Fasciotomy Versus Inserted Vacuum Drainage in Reducing Post-operative Surgical Site Infection in Open Achilles Tendon Repair: A Prospective Cohort Study with Inverse Probability Treatment Weight Propensity Score Analysis
Pissanu Reingrittha, MD (Thailand)

3:00–3:15 pm
Arthroscopic Lateral Ankle Stabilization: Midterm Data
James M. Cotton, DPM, FACFAS
(United States)

3:15–3:30 pm
Q&A

#9. Taming the Tendon: Tendon Transfer Techniques (Ballroom D)
Moderator: Scott C. Nelson, DPM, FACFAS
Uses and indications for specific tendon transfers.

2:00–2:10 pm
The Science of Tendon Transfers
Jennifer C. Van, DPM, FACFAS

2:10–2:20 pm
Jones Tenosuspension
Thanh L. Dinh, DPM, FACFAS

2:20–2:30 pm
STATT for Cavovarus
Garrett M. Wobst, DPM, FACFAS

2:30–2:40 pm
PT Tendon Transfer for Drop Foot
Michael D. Dujela, DPM, FACFAS

2:40–2:50 pm
FDL Transfer for PT Tendon
Lawrence A. DiDomenico, DPM, FACFAS

3:00–3:30 pm
Q&A

#10. Cavus Foot: Beyond the Familiar Treatment Algorithm (Ballroom E)
Moderator: Thomas J. Chang, DPM, FACFAS
Speakers will highlight complex and challenging topics associated with cavovarus foot deformity.

2:00–2:15 pm
Management of Paralytic/Spastic Equinocavovarus Foot Deformity
Ronald G. Ray, DPM, FACFAS

2:15–2:30 pm
Osteotomy vs. Arthrodesis
Alan R. Catanzariti, DPM, FACFAS

2:30–2:45 pm
Neurologic Cavus Reconstruction
Christopher L. Reeves, DPM, MS, FACFAS

2:45–3:00 pm
Failed/Revision Cavus
Keith L. Jacobson, DPM, FACFAS

3:00–3:30 pm
Challenging Cases — Complications

#11. Stand Out or Fit In?: “I Might Be a Minority But Science Is Not Democracy!” (Room 16AB)
Moderator: Jacob Wynes, DPM, FACFAS

2:30–2:40 pm
Aggressive Amputation to Salvage a Limb... and Life: Are You Still Over-Salvaging?
Benjamin D. Overley, Jr., DPM, FACFAS

2:40–2:50 pm
A Austin Bunionectomy for Hallux Valgus Correction Is Still Useful
Michelle L. Butterworth, DPM, FACFAS

3:00–3:30 pm
Q&A

#12. Military Session (Room 15)
Operative Consideration for Achilles Tendon Ruptures in Active-Duty Patient Population: Open, Mini-Open vs. MIS
Lt Col Michael Taye, DPM, FACFAS

Non-Traumatic Peroneus Longus Tendon Rupture: Lessons Learned
MAJ Weston C. Goring, DPM

Opioid-Sparing Multimodal Analgesia in the Post-Op Setting
MAJ Peter E. Smith, DPM, FACFAS

Total Joint Implants in Hallux
Lt Col Bill D. Michie, Jr., DPM, FACFAS

Brosström Repair with Augmentation in Active-Duty Population
Michael Gibbone, DPM, FACFAS, DABPM

Case Presentation: Mid-Foot OCD lesion
CPT Whitney D. Garner, DPM

DPM in the Military
Col Troy N. Morton, DPM

2:00–2:15 pm
Management of Paralytic/Spastic Equinocavovarus Foot Deformity
Ronald G. Ray, DPM, FACFAS

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Midterm Data
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Q&A

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The Science of Tendon Transfers
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PT Tendon Transfer for Drop Foot
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2:40–2:50 pm
FDL Transfer for PT Tendon
Lawrence A. DiDomenico, DPM, FACFAS

3:00–3:30 pm
Q&A
3:30–4:00 pm
Exhibit Hall/CME Break

4:00–6:00 pm

#13. Hot Topics in Foot and Ankle Surgery: The Cost of Effectiveness and the Effectiveness of Cost (Salon GF)
Moderator: J. Randolph Clements, DPM, FACFAS

4:00–4:15 pm
The Determinate Value of the Medial Clear Space for Deltoid Integrity in Lateral Malleolar Fractures: A Correlative Analysis of Arthroscopic and Radiographic Findings
David R. Collman, DPM, FACFAS

4:15–4:30 pm
Risk Factors and Outcomes after Surgical Reconstruction of Charcot Neuroarthropathy in Fracture Versus Dislocation Patterns
Korey S. DuBois, DPM, AACFAS

4:30–4:45 pm
Risk Stratification for Revision Surgery following Total Ankle Replacement
Matthew M. Knabel, DPM

4:45–5:00 pm
Risk Factors for the Early Failure of 4th Generation Total Ankle Arthroplasty Prostheses
Calvin J. Rushing, DPM, AACFAS

5:00–5:15 pm
Charcot Reconstruction Versus Transtibial Amputation Versus Bracing in Patients with Non-Plantigrade Charcot Foot Arthropathy: A Cost-Effectiveness Analysis
Rachel H. Albright, DPM, MPH

5:15–5:30 pm
Total Ankle Arthroplasty Survivorship: A Meta-analysis
Bryan J. McKenna, DPM, AACFAS

5:30–5:45 pm
Routine Use of Low Molecular Weight Heparin DVT Prophylaxis following Certain Foot and Ankle Surgeries: A Cost Effectiveness Analysis
Richmond C.O. Robinson, DPM, FACFAS

5:45–6:00 pm
Percutaneous Kirschner Wire versus Commercial Implant for Hammertoe Repair: A Cost-Effectiveness Analysis
Rachel H. Albright, DPM, MPH, AACFAS

#14. Next Level Ankle Fracture (Ballroom D)
Moderator: George Tye Liu, DPM, FACFAS

4:00–4:10 pm
AITFL Reconstruction with Syndesmosis Repair — Redundant?
Mark A. Hardy, DPM, FACFAS

4:10–4:20 pm
When to Perform Acute Deltoid Repair?
Shane M. Hollawell, DPM, FACFAS

4:20–4:30 pm
Fibular Nailing — Fad or Fabulous?
Justin J. Fleming, DPM, FACFAS

4:30–4:40 pm
Syndesmosis Repair in Weber B Fracture — Waste or Want?
Jason V. Naldo, DPM, FACFAS

4:40–4:50 pm
Assessing Syndesmotic Reduction Intraop
Brian J. Burgess, DPM, FACFAS

4:50–5:00 pm
Value in Fixing Posterior Malleolar Fractures?
Graham A. Hamilton, DPM, FACFAS

5:00–5:10 pm
Fixation Technique with Revision Surgery in Mind (Managing Complicated Removing Broken Hardware)
Travis A. Motley, DPM, FACFAS

5:10–5:20 pm
Malunited Fibular Fracture — When Has the Horse Left the Field?
Alan A. MacGill, DPM, FACFAS

5:20–6:00 pm
Q&A

#15. Limb Salvage Rodeo! (Ballroom E)
Moderator: Kelly M. Pirozzi, DPM, FACFAS

4:00–4:20 pm
“Achilles Tendon Lengthening Gone Bad”
Keith L. Jacobson, DPM, FACFAS

4:20–4:40 pm
“PAD That Was Overlooked”
Paul J. Kim, DPM, FACFAS

4:40–5:00 pm
“The Non-Healing DFU: I Wish I Had Surgically Intervened Sooner”
Javier La Fontaine, DPM, MS, FACFAS

5:00–5:20 pm
Calcaneal Osteomyelitis: Deciding Between Salvage or Proximal Amputation
Caitlin S. Zarick, DPM, FACFAS

5:20–5:40 pm
How Many Times Is Enough: Non-Union Repair, Know When to Call it Quits
Byron L. Hutchinson, DPM, FACFAS

5:40–6:00 pm
Q&A
### Course Information | Thursday, February 24th

<table>
<thead>
<tr>
<th>Time</th>
<th>Course</th>
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| 2:00–2:10 pm | MIS Instrumentation — Respecting Biology  
Jason A. Piraino, DPM, MS, FACFAS

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<th>Time</th>
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| 2:10–2:20 pm | Akin Osteotomy  
Daniel B. Logan, DPM, FACFAS

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<th>Time</th>
<th>Course</th>
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| 2:20–2:30 pm | 1st Metatarsal Osteotomy with Intra-medullary Implant Fixation  
Jonathan J. Sharpe, DPM, FACFAS

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<th>Time</th>
<th>Course</th>
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| 2:30–2:40 pm | 1st Metatarsal Osteotomy with Screw Fixation  
Noman A. Siddiqui, DPM, FACFAS

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<th>Time</th>
<th>Course</th>
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| 2:40–2:50 pm | MIS Calcaneal Osteotomy — Approach and Fixation  
Noman A. Siddiqui, DPM, FACFAS

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<th>Time</th>
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| 2:50–6:00 pm | Lab

ACFAS has designated an unrestricted education grant from Stryker in support of this workshop.

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<th>Time</th>
<th>Course</th>
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| 6:15 pm    | Opening Reception and Student Networking Reception

### #16. Minimally Invasive Surgery Workshop (Cadaver) ($250) (Room 13AB)
Moderator: Noman A. Siddiqui, DPM, FACFAS
MIS bunion surgery is evolving as well as other osseous procedures. Introduction to the instrumentation, technique, fixation and how to reproducibly succeed. During the lab we will practice using the burr, preform akin with fixation, bunion with both methods of fixation, and calcaneal osteotomy with fixation.

- **2:00–2:05 pm**
  MIS Instrumentation — Respecting Biology  
  Jason A. Piraino, DPM, MS, FACFAS

- **2:10–2:20 pm**
  Akin Osteotomy  
  Daniel B. Logan, DPM, FACFAS

- **2:20–2:30 pm**
  1st Metatarsal Osteotomy with Intra-medullary Implant Fixation  
  Jonathan J. Sharpe, DPM, FACFAS

- **2:30–2:40 pm**
  1st Metatarsal Osteotomy with Screw Fixation  
  Noman A. Siddiqui, DPM, FACFAS

- **2:40–2:50 pm**
  MIS Calcaneal Osteotomy — Approach and Fixation  
  Noman A. Siddiqui, DPM, FACFAS

- **2:50–6:00 pm**
  Lab

ACFAS has designated an unrestricted education grant from Stryker in support of this workshop.

### #17 Medial and Lateral Ankle Ligament Instability Workshop (Cadaver) ($250) (Room 11AB)
Moderator: Jason G. DeVries, DPM, FACFAS

- **2:00–2:05 pm**
  Overview: Who? When and Why?  
  Jason G. DeVries, DPM, FACFAS

- **2:05–2:10 pm**
  Role of Arthroscopy in Chronic Lateral Ankle Instability  
  Brett D. Sachs, DPM, FACFAS

- **2:10–2:15 pm**
  Procedures—Technique Centered Talks with Pearls of Execution  
  Osteotomies for Deformities Associated with Lateral Ankle Instability  
  Matthew D. Sorensen, DPM, FACFAS

- **2:15–2:20 pm**
  Dorsiflexion Wedge Osteotomy of the First Ray/Dorsiflexory Lapidus  
  Sean T. Grambart, DPM, FACFAS

- **2:20–2:25 pm**
  Deltoid Insufficiency/Medial Ankle Instability  
  Open Repair with Synthetic Augmentation  
  Jason G. DeVries, DPM, FACFAS

- **2:25–2:30 pm**
  Tendon Graft Repair  
  Kyle S. Peterson, DPM, FACFAS

- **2:30–2:35 pm**
  Lateral Ankle Instability  
  Open Modified Brostrom with Gould Modification-Traditional Approach  
  Adam M. Budny, DPM, FACFAS

- **2:35–2:40 pm**
  Open Modified Brostrom with Gould Modification-Synthetic Augmentation  
  Sean T. Grambart, DPM, FACFAS

- **2:40–2:45 pm**
  Failed Brostrom with Recurrent Instability-Tendon Transfer  
  Brett D. Sachs, DPM, FACFAS

- **2:45–2:50 pm**
  Mini Open Brostrom/Gould with Anchors

- **2:50–6:00 pm**
  Lab

**6:15 pm**
Opening Reception and Student Networking Reception

**5:15–6:15 pm**
Resident and Student Networking at the Hilton Austin (by invitation)
Sponsored in part by ABFAS
Just for invited residents and students. You’ll meet with ACFAS and ABFAS Board members and also meet your new professional peers. Don’t miss the great food, beverages, and prize drawings.

**6:15–7:30 pm**
The Premier Connection—Opening Event at the Hilton Austin
Sponsored in part by In2Bones
Relax and reconnect with your colleagues before heading out to dinner. Meet and greet classmates, colleagues, and new friends, while enjoying an assortment of great food, beverages, and music.
Course Information | Friday, February 25th

7:30–9:30 am

#18. Controversies in First Ray Surgeries (Ballroom E)
Moderator: Luke D. Cicchinelli, DPM, FACFAS
- Frontal Plane Correction — How Far Do You Go?
- When to Leave the Metatarsal Head Alone
- Revisiting the Role of the Lateral Release
- When is 1st MPJ Arthrodesis Indicated for HAV?
- Is the Akin Ever Really Necessary?
- MIS

Panel:
▷ Paul D. Dayton, DPM, MS, FACPAS
▷ William T. DeCarbo, DPM, FACPAS
▷ Gerhard Kaufmann, MD
▷ Kelly M. Pirozzi, DPM, FACPAS
▷ Sérgio Soares, MD

#20. All the Imaging Techniques, as Big as Texas (Room 15)
Moderator: Travis A. Motley, DPM, FACPAS
Describe the current and new imaging modalities to optimize diagnosis and peri-operative planning for foot and ankle pathologies.

7:30–7:45 am
Give a Hoot, The Right MRI Specifications Can Optimize Your Outcomes
Avneesh Chhabra, MD

7:45–8:00 am
Dagnammit, Not All X-Ray Views/Techniques Are Equal
Bradley M. Lamm, DPM, FACPAS

8:00–8:15 am
The New Stars of CT Scans for Lower Extremity Pathologies
Aksone Nouvong, DPM, FACPAS

8:15–8:30 am
What’s All the Fuss About PET Scans, Do I Need to Use It?
Anup Alexander, MD

8:30–8:45 am
Let’s Talk about the Youngins’: Pediatric Imaging
Mitzi L. Williams, DPM, FACPAS

8:45–9:00 am
Corralling New Imaging Technologies Into One Talk
Albert Song, MD

9:00–9:30 am
Q&A

#21. Surgery That Went South…Deep South (Salon GF)
Christopher L. Lotufo, DPM, FACPAS
Speakers will present on reconstructive/trauma cases that developed post-operative infection and will focus on how these challenging situations were surgically managed.

7:30–7:50 am
Post-op Infection After Forefoot Reconstruction
Peter A. Blume, DPM, FACPAS

7:50–8:10 am
Hindfoot Nail Infection
Michael D. Dujela, DPM, FACPAS

8:10–8:30 am
Infected Total Ankle Arthroplasty
David R. Collman, DPM, FACPAS

8:30–8:50 am
Infected Charcot Reconstruction
Noman A. Siddiqui, DPM, FACPAS

8:50–9:10 am
Ankle Fracture ORIF Post-op Infection
Keith D. Cook, DPM, FACPAS

9:10–9:30 am
Q&A

#19. Decision Making Process in Flatfoot Reconstruction (Ballroom D)
Moderator: Jonathan J. Sharpe, DPM, FACPAS
Surgeon picks his or her own cases. Honest divulgence of a poor case outcome based on surgical decision making and plan, followed by excellent outcome and discussion.

Panel:
▷ Donald E. Buddecke, Jr., DPM, FACPAS
▷ Alan R. Catanzariti, DPM, FACPAS
▷ Mark A. Hardy, DPM, FACPAS
▷ Ryan L. McMillen, DPM, FACPAS
▷ Jason R. Miller, DPM, FACPAS

#22. Five Strategies to Tune Into: A Risk Management Soundtrack (PICA) (Room 16AB)
Join our panel of experts for an interactive risk management lecture. This program will highlight ways in which the podiatric physician and surgeon can reduce risk in their everyday practice. Real life examples will be shared. The panel features two top podiatric surgeons and an expert attorney.

Panel:
▷ Krupa Patel, DPM, FACPAS
▷ Bruce M. Dobbs, DPM, FACPAS
▷ Anjali Dayal, ESQ
## Course Information | Friday, February 25th

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>9:30–10:00 am</td>
<td>Exhibit Hall/CME Break</td>
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| 10:00 am–12:00 Noon | #23. Latest in Rearfoot Surgery (Ballroom D)  
Moderator: Jonathan J. Sharpe, DPM, FACFAS  
Commentator: Naohiro Shibuya, DPM, MS, FACFAS |
| 10:00–10:08 am   | Risks Factors Associated with Major Lower Extremity Amputation after Vertical Contour Calcanectomy  
Helene R. Cook, DPM  
Nicole K. Cates, DPM, AACFAS  
Christopher J. Kennedy, DPM, AACFAS  
Eshetu Tefera, MS  
Daniel Popovsky, MS  
Kevin Delijani, BS  
Paul J. Kim, DPM, MS, FACFAS  
John S. Steinberg, DPM, FACFAS |
| 10:08–10:16 am   | Coronal Hindfoot Alignment in Midfoot Charcot Neuroarthropathy: A Radiographic Study  
Korey S. DuBois, DPM, AACFAS  
Nicole K. Cates, DPM, AACFAS  
Nathan N. O’Hara, PhD  
Bradley M. Lamm, DPM, FACFAS  
Jacob Wynes, DPM, MS, FACFAS |
| 10:16–10:24 am   | Outcomes of Tarsal Coalition Resections: A Retrospective Analysis of 97 Resections in 78 Patients  
Anthony Wright, BS  
Amol Saxena DPM, FACFAS  
Ryan D. Allen, DPM  
Nicola Maffulli, MD, PhD, FRCP, FRCS(Orth) |
| 10:24–10:34 am   | Panel Q&A  
Helene R. Cook, DPM  
Korey S. DuBois, DPM, AACFAS  
Anthony Wright, BS |
| 10:34–10:42 am   | The Effects of Cold Forging Process Applied to Fine Wires for the Ilizarov External Fixator Apparatus: A Pilot Study  
Zachary J. Washburn, DPM  
Peter A. Crisologo, DPM, AACFAS  
Anthony J. Blanchard, DPM, FACFAS |
| 10:42–10:50 am   | Isolated Subtalar Arthrodesis for Hindfoot Arthritis  
Basil Rafiq, DPM  
Nicole M. Branning, DPM, FACFAS  
Ellianne M. Nasser, DPM, FACFAS |
| 10:50–10:58 am   | Radiographic Analysis of the Lateral Column Lengthening Procedure in Stage II Adult Acquired Flatfoot Deformity  
Scott D. Schleunes, DPM  
Stephanie N. Campbell, DPM, AACFAS  
Jacob M. Jones, DPM  
Frances Hite Philip, MS  
Alan R. Catanzariti, DPM, FACFAS |
| 10:58–11:08 am   | Panel Q&A  
Zachary J. Washburn, DPM  
Basil Rafiq, DPM  
Scott D. Schleunes, DPM |
| 11:08–11:16 am   | Tarsal Coalition: Outcomes Following Surgical Resection  
Jeffrey R. Sanker, DPM  
Yun-Yi Hung, PhD, MPH  
Miranda Weintraub, PhD, MPH  
Mitzi L. Williams, DPM, FACFAS |
| 11:16–11:24 am   | A Systematic Review of Hindfoot Arthrodesis Fusion Rates: Double versus Triple Arthrodesis  
Alissa M. Mayer, DPM  
Nicole K. Cates, DPM, AACFAS  
Jonathan D. Tenley, DPM  
Jacob Wynes DPM, MS, FACFAS  
Eshetu Tefera, MS  
John S. Steinberg, DPM, FACFAS  
Paul J. Kim, DPM, MS, FACFAS  
Glenn M. Weinraub, DPM, FACFAS |
| 11:24–11:32 am   | Midfoot Fusion for Hallux Valgus Deformity: A Retrospective Comparison of Two Joint Prep & Fixation Constructs Regarding Outcomes Including Initial and Midterm Correction of Deformity  
Chloe F. Sakow, DPM, MPH  
Kyle W. Abben DPM, FACFAS  
Tyler K. Sorensen, DPM, AACFAS  
Howard C. Chang, DPM  
Troy J. Boffeli, DPM, FACFAS |
| 11:32–11:42 am   | Panel Q&A  
Jeffrey R. Sanker, DPM  
Alissa M. Mayer, DPM  
Chloe F. Sakow, DPM, MPH |
| 11:42–12:00 Noon | Session Q&A  
Presenter |
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<th>Time</th>
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<tr>
<td>10:00–10:08 am</td>
<td>Effects of Patient-Specific Instrumentation and Ancillary Surgery Performed in Conjunction with Total Ankle Implant Arthroplasty: Postoperative Radiographic Findings</td>
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<td>▲ Cody J. Togher, DPM, AACFAS</td>
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<td>Stephanie L. Golding, DPM</td>
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<td>Amber M. Shane, DPM</td>
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<td>Christopher L. Reeves, DPM, MS, FACFAS</td>
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<td>10:08–10:16 am</td>
<td>An Analysis of 50 Consecutive Total Ankle Replacements undergoing Pre-operative CT Scan-based, Engineer-provided Planning from a Single Non-Inventor, Non-Consultant Surgeon</td>
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<td>▲ Garrett M. Biela, DPM</td>
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<td>Thomas S. Roukis, DPM, PhD, FACFAS</td>
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<td>Jason A. Piraino, DPM, MS, FACFAS</td>
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<td>10:16–10:24 am</td>
<td>Hounsfield Unit Assessed Bone Density amongst Non-Traumatic and Post-Traumatic Arthritic Total Ankle Arthroplasty Patients</td>
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<td>▲ John M. Thompson, DPM, AACFAS</td>
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<td>Gregory Berlet, MD, FRCS(C), FAOA</td>
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<td>John M. Thompson, DPM, AACFAS</td>
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<td>10:34–10:42 am</td>
<td>The Association of Medial Malleolus Width and Fractures in Total Ankle Joint Replacement</td>
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<td>▲ Karl W. Dunn, DPM, FACFAS</td>
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<td>Henry D. Spingola III, DPM, AACFAS</td>
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<td>Clay B. Shumway, DPM, AACFAS</td>
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<td>10:42–10:50 am</td>
<td>Early Outcomes of the Vantage Total Ankle System</td>
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<td>▲ Collin G. Messerly, DPM, AACFAS</td>
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<td>Tyler L. Coye, DPM</td>
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<td>11:08–11:16 am</td>
<td>Pain Management Following Foot and Ankle Surgery</td>
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<td>▲ Megan A. Ishibashi, DPM, AACFAS</td>
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<td>Christy M. King, DPM, FACFAS</td>
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<td>Sumer Patel, DPM, FACFAS</td>
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<td>Sheng-Fang Jiang, MS</td>
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<td>11:24–11:32 am</td>
<td>Anterior Ankle Incision Healing Complications with and without Tourniquet Use: A Retrospective Comparative Cohort Study</td>
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<td>▲ Andrea J. Cifaldi, DPM, AACFAS</td>
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<td>Brian G. Elliott, DPM, FACFAS</td>
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<td>11:32–11:40 am</td>
<td>Early Outcomes with the Vantage Total Ankle Prosthesis</td>
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<td>▲ Matthew A. King, Jr., DPM, AACFAS</td>
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<td>Bryanna D. Vesely, DPM, MPH</td>
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<td>Aaron T. Scott, MD</td>
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<td>11:40–11:50 am</td>
<td>Panel Q&amp;A</td>
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<td>Megan A. Ishibashi, DPM, AACFAS</td>
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<td>Matthew A. King, Jr., DPM, AACFAS</td>
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<td>11:50–12:00 Noon</td>
<td>Session Q&amp;A</td>
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**Course Information | Friday, February 25th**

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<th>Time</th>
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<td>10:00–10:08 am</td>
<td>The Effects of Talar Height on Charcot Neuroarthropathy Reconstruction Outcomes ▲ Alissa M. Mayer, DPM Kelly A. McKeon, DPM Eshetu Tefera, MD Christopher E. Attinger, MD John S. Steinberg, DPM, FACFAS Byron L. Hutchinson, DPM, FACFAS Jacob Wines, DPM, MS, FACFAS Nicole K. Cates, DPM, AACFAS</td>
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<td>10:08–10:16 am</td>
<td>Initial Experience with Subchondral Stabilization for Bone Marrow Lesions of the Midfoot and Forefoot ▲ Michael R. Matthews, DPM, ACFAS Erin E. Klein, DPM, MS, FACFAS Lowell Weil, Jr., DPM, MBA, FACFAS Matthew D. Sorensen, DPM, FACFAS Adam E. Fleischer, DPM, MPH, FACFAS</td>
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<td>10:24–10:30 am</td>
<td>Panel Q&amp;A ▲ Alissa M. Mayer, DPM Michael R. Matthews, DPM, ACFAS Michael A. Thomas, DPM, MS, AACFAS</td>
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<td>10:38–10:46 am</td>
<td>IM Columnar Fixation For Diabetic Charcot - A Systematic Review ▲ Lucian M. Feraru, DPM, AACFAS Michael J. Huchtial, DPM, AACFAS Christopher A. Bergen, DPM Michael Subik, DPM, FACFAS</td>
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<td>10:54–11:00 am</td>
<td>Panel Q&amp;A ▲ Alec J. Dierksheide, DPM Lucian M. Feraru, DPM, AACFAS Helene R. Cook, DPM</td>
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<td>11:00–11:08 am</td>
<td>Targeted Muscle Reinnervation: Saphenous Nerve to Abductor Hallucis Motor Nerve Transfer ▲ John M. Thompson, DPM, AACFAS Dominic J. Cacciato, DPM Brian Hounig, DPM, MS Ryan Jefferson, MD Kyle R. Eberlin, MD Ian Valerio, MD, MS, MBA, FACS</td>
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<td>11:24–11:30 am</td>
<td>Panel Q&amp;A John M. Thompson, DPM, AACFAS Arthur Tarricone, DPM, MPH James M. Steriovsiki, DPM, MBA, AACFAS</td>
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<td>11:38–11:46 am</td>
<td>Outcomes of Minor Lower Extremity Amputations With and Without the use of Indocyanine Green Angiography ▲ Ramez S. Sakkab, DPM Tyler M. MacRae, DPM Craig R. Morgan, DPM James Longobardi, DPM</td>
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<td>11:46–11:52 am</td>
<td>Panel Q&amp;A Keegan A. Duelfer, DPM Ramez S. Sakkab, DPM</td>
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<td>11:52–12:00 Noon</td>
<td>Session Q&amp;A ▲ Presenter</td>
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#26. Latest in Forefoot Surgery (Room 16AB)  
Moderator: Jason G. DeVries, DPM, FACFAS  
Commentator: Thanh L. Dinh, DPM, FACFAS

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<tr>
<th>Time</th>
<th>Session Title</th>
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| 10:00–10:08 am | Concomitant MRI Findings in Patients with Suspected Plantar Plate Injuries and their Influence on Surgical Planning | Matthew L. Diamond, DPM  
Lowell Weil, Jr., DPM, MBA, FACFAS  
Erik E. Klein, DPM, MS, FACFAS  
Adam E. Fleischer, DPM, MPH, FACFAS |
| 10:08–10:16 am | First Tarsometatarsal Joint Arthrodesis With and Without Intermetatarsal Screw Fixation: A Comparison of Correction and Maintenance of Correction | Jacob M. Jones, DPM  
Scott D. Schleunies, DPM  
Vincent G. Vacketta, DPM  
Frances Hite Phlip, MS  
Matthew J. Hentges, DPM, FACFAS  
Ryan L. McMillen, DPM, FACFAS  
Karl R. Saltrick, DPM, FACFAS  
Alan R. Catanzariti, DPM, FACFAS |
Jeffrey R. Baker, DPM, FACFAS  
Rachel H. Albright, DPM, MPH, ACFAS  
Manali Chingre, BS, BA  
Erik E. Klein, DPM, MS, FACFAS  
Lowell Weil, Jr., DPM, MBA, FACFAS  
Adam E. Fleischer, DPM, MPH, FACFAS |
| 10:24–10:30 am | Panel Q&A                                                                      | Mohammad Junayed Khan, DPM, ACFAS  
Erik E. Klein, DPM, MS, FACFAS  
Jeffrey R. Baker, DPM, FACFAS  
Matthew D. Sorensen, DPM, FACFAS  
Lowell Weil, Jr., DPM, FACFAS  
Adam E. Fleischer, DPM, MPH, FACFAS |
| 10:30–10:38 am | The Reliability of Common Radiographic Measurements Used to Describe Forefoot Deformities | Mohammad Junayed Khan, DPM, ACFAS  
Modupe D. Apetuje, DPM, MPH  
Eugene Cheng, DPM  
Hye R. Kim, DPM, ACFAS  
Catharine A. Stark, DPM  
D. Scot Malay, DPM, MSCE, FACFAS |

10:38–10:46 am  
Patient Reported Outcome of Dorsal Approach Plantar Plate Repair – A Ten Year Follow Up  
▲ Erin E. Klein, DPM, MS, FACFAS  
Lowell Weil, Jr., DPM, MBA, FACFAS  
Jeffrey R. Baker, DPM, FACFAS  
Sarah Langer, BS  
Adam E. Fleischer, DPM, MPH, FACFAS

10:46–10:54 am  
Can Radiographs Predict Patient Satisfaction after Bunion Surgery?  
▲ Rachel H. Albright, DPM, MPH, ACFAS  
Erik E. Klein, DPM, MS, FACFAS  
Jeffrey R. Baker, DPM, FACFAS  
Matthew D. Sorensen, DPM, FACFAS  
Lowell Weil, Jr., DPM, FACFAS  
Adam E. Fleischer, DPM, MPH, FACFAS

10:54–11:00 am  
Panel Q&A  
Mohammad Junayed Khan, DPM, ACFAS  
Erik E. Klein, DPM, MS, FACFAS  
Rachel H. Albright, DPM, ACFAS

11:00–11:08 am  
A Comparison of Crossed Screw Versus Plates Constructs for Fixation in the Lapidus Procedure: A Systematic Review and Meta-analysis  
▲ Jacob T. Wagner, DPM  
Matthew R. Sieloff, DPM  
Shailer B. Martin II, DPM, MS  
Mitchell J. Thompson, DPM, ACFAS  
Andrew D. Elliott, DPM, JD, FACFAS

11:08–11:16 am  
One- and Two-Year Analysis of a Five-Year Prospective Multicenter Study Assessing Radiographic and Patient Reported Outcomes Following Triplanar Tarsometatarsal Arthrodesis with Early Weightbearing  
▲ George Tye Liu, DPM, FACFAS  
Avneesh Chhabra, MD  
Mindl J. Dayton, DPM, MPH, FACFAS  
Paul D. Dayton, DPM, MS, FACFAS  
William J. Duke, DPM, FACFAS  
Daniel C. Farber, MD  
Daniel J. Hatch, DPM, FACFAS  
Diedre A. Kile, MS  
Jennifer Koay, MD  
JP McAleer, DPM, FACFAS  
Abdi Raissi, MD  
Katherine M. Rasovic, DPM, FACFAS  
Robert D. Santrock, MD  
Robert P. Taylor, DPM, FACFAS  
Michael D. VanPelt, DPM, FACFAS  
Dane K. Wukich, MD

11:16–11:24 am  
Is 2nd Metatarsal Shortening Osteotomy Necessary When Performing a Modified Lapidus Bunionectomy?  
▲ Matthew L. Diamond, DPM  
Ryan Rodela, DPM, AACFAS  
Jeffery R. Baker, DPM, FACFAS  
Lowell Weil, Jr, DPM, MBA, FACFAS  
Matthew D. Sorensen, DPM, FACFAS  
Erik E. Klein, DPM, MS, FACFAS  
Adam E. Fleischer, DPM, MPH, FACFAS

11:24–11:30 am  
Panel Q&A  
Jake T. Wagner, DPM  
George Tye Liu, DPM, FACFAS  
Matthew L. Diamond, DPM

11:30–11:38 am  
Radiographic Evaluation of Hallux Abductovalgus Deformity  
Nicole K. Cates, DPM, FACFAS  
Helene R. Cook, DPM  
Mira Pandya, DPM, AACFAS  
Joshua A. Gordon, MD  
Jacob Wynes, DPM, MS, FACFAS  
Andrew J. Meyr, DPM, FACFAS  
Guido A. La Porta, DPM, MS, FACFAS

11:38–11:46 am  
The Role of the Shortened Proximal Phalanx in the Setting of Brachymetatarsia  
▲ Michael A. Thomas, DPM, MS, AACFAS  
Kelsey J. Millonig, DPM, MPH, ACFAS  
Yumna Siddiqui, DPM  
Cassandra C. Charles, DPM  
Bilal M. Khan, DPM  
Noman A. Siddiqui, DPM, FACFAS

11:46–11:54 am  
Maintenance of Correction of the Modified Lapidus Procedure with a First Metatarsal to Second Metatarsal Screw with “Spot Weld” Technique: A Retrospective and Radiographic Analysis  
▲ John M. Thompson, DPM, AACFAS  
Christopher F. Hyer, DPM, MS, FACFAS

11:54–12:00 Noon  
Panel Q&A  
Helene R. Cook, DPM  
Michael A. Thomas, DPM, MS, AACFAS  
John M. Thompson, DPM, AACFAS  
▲ Presenter
Course Information | Friday, February 25th

12:00 Noon–2:00 pm

Lunch in the Exhibit Hall
ACFAS Honors and Awards Ceremony
Congratulate your colleagues who win Manuscript, Poster, Honor, and Merit Awards. The year’s best research will be recognized. In addition, new Fellows will be presented their College keys and the 2022/23 Board of Directors will be introduced.

2:00–3:30 pm

#27. Past President Presidential Debate (Room 16AB)
Moderator: J. Randolph Clements, DPM, FACFAS
ACFAS Past Presidents will come back to the stage to debate each other on clinical treatment options for a variety primary foot and ankle conditions as well as complication management of complex surgical procedures with unexpected outcomes.

Panel:
☐ Richard Derner, DPM, FACFAS
☐ Daniel J. Hatch, DPM, FACFAS
☐ Michael S. Lee, DPM, FACFAS
☐ Scott C. Nelson, DPM, FACFAS

#28. Revisiting Ankle Arthrodesis (Salon GF)
Moderator: Jason G. DeVries, DPM, FACFAS

2:00–2:15 pm
Ankle Arthrodesis: Is It Still the Gold Standard?
Jordan P. Grossman, DPM, FACFAS

2:15–2:30 pm
Approach and Fixation: Anterior vs. Transfibular
Christopher D. Lotufo, DPM, FACFAS

2:30–2:45 pm
When Is It Ok to Perform Arthroscopically?
Jason A. Piraino, DPM, MS, FACFAS

2:45–3:00 pm
Managing Ankle Arthrodesis Complication
Alan R. Catanzariti, DPM, FACFAS

3:00–3:15 pm
Management of Bone Loss
Jeffrey E. McAlister, DPM, FACFAS

3:15–3:30 pm
Q&A

#29. Operating Theatre: Surgical Demonstration of 2022 (Ballroom E)
Moderator: Ryan B. Rigby, DPM, FACFAS
Attendees will be able to observe firsthand surgical procedures being performed by the experts. Pearls and techniques for various surgical procedures will be demonstrated live from start to finish.

2:00–2:30 pm
Lapidus Arthrodesis
Eric A. Barp, DPM, FACFAS

2:30–3:00 pm
Percutaneous Achilles Repair
Justin J. Fleming, DPM, FACFAS

3:00–3:30 pm
PT Tendon Transfer
Philip Basile, DPM, FACFAS

#30. Nerve Related Issues in the Lower Extremity (Ballroom D)
Moderator: Asim Raja, DPM, FACFAS
Focus on the clinical evaluations and decision making for anterior tarsal syndrome, tarsal tunnel syndrome, and baxter’s entrapment.

2:00–2:15 pm
Evaluation, Clinical Findings, and Treatment for Anterior Tarsal Syndrome
Lawrence A. DiDomenico, DPM, FACFAS

2:15–2:30 pm
Evaluation, Clinical Findings, and Treatment for Tarsal Tunnel Syndrome
Michael A. Gentile, DPM, FACFAS

2:30–2:45 pm
Evaluation, Clinical Findings, and Treatment for Sensory Nerve Injury
Sean T. Grambart, DPM, FACFAS

2:45–3:00 pm
Advanced Nerve Surgery
Peter J. Apel, MD, PhD

3:00–3:15 pm
Evaluation, Clinical Findings, and Treatment for Neuroma
D. Scot Malay, DPM, MSCE, FACFAS

3:00–3:15 pm
Advanced Nerve Surgery
Peter J. Apel, MD, PhD

3:15–3:30 pm
Q&A

3:30–4:00 pm
Exhibit Hall/CME Break
<table>
<thead>
<tr>
<th>Course Information</th>
<th>Friday, February 25th</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>#31. Common Pathologies in Athletic Patients (Ballroom D)</strong></td>
<td><strong>#32. A New Age: Literature Supported Uses of Regenerative Medicine Products (Ballroom E)</strong></td>
</tr>
<tr>
<td>Moderator: Eric A. Barp, DPM, FACFAS</td>
<td>Moderator: D. Scot Malay, DPM, FACFAS</td>
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<tr>
<td>Comprehensive sports medicine topics that are in the less clear, less obvious lanes of pathology that we see in our practices. Topics from forefoot including second MTP overload to the hindfoot and ankle including subtle syndesmosis injuries and their management to controversial diagnoses such as medial ankle instability. Didactic session with clinical case augmentation.</td>
<td>Engage in critical appraisal of current orthobiologics/regenerative tissue medicine adjuncts and if they augment healing considerations in foot and ankle surgery while gaining a further insight into various forms of bone graft substitutes. Develop an understanding of the potential side effects of incorporation of various intraoperative adjuncts and demonstrate utility of regenerative medicine adjuncts in bone healing, wound healing, and overall perioperative optimization.</td>
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<tr>
<td><strong>4:00–4:10 pm</strong></td>
<td><strong>4:00–4:15 pm</strong></td>
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<tr>
<td>Michael A. Gentile, DPM, FACFAS</td>
<td>Michael D. Sorensen, DPM, FACFAS</td>
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<td><strong>4:10–4:20 pm</strong></td>
<td><strong>4:15–4:30 pm</strong></td>
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<tr>
<td>Kyle C. Fiala, DPM, FACFAS</td>
<td>Michael D. VanPelt, DPM, FACFAS</td>
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<tr>
<td><strong>4:20–4:30 pm</strong></td>
<td><strong>4:30–4:45 pm</strong></td>
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<tr>
<td>Heel Pain That Won’t Quit! Keep Me Running!</td>
<td>Platelet Rich Plasma: Fad or Here to Stay?</td>
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<tr>
<td>Danielle N. Butto, DPM, FACFAS</td>
<td>Michael D. VanPelt, DPM, FACFAS</td>
</tr>
<tr>
<td><strong>4:30–4:40 pm</strong></td>
<td><strong>4:45–5:00 pm</strong></td>
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<tr>
<td>Chronic Subtle Syndesmosis Instability in the Athlete</td>
<td>Is ALL Bone Marrow Aspirate Concentrate Created Equal?</td>
</tr>
<tr>
<td>Matthew D. Sorensen, DPM, FACFAS</td>
<td>Glenn M. Weinraub, DPM, FACFAS</td>
</tr>
<tr>
<td><strong>4:40–4:50 pm</strong></td>
<td><strong>5:00–5:15 pm</strong></td>
</tr>
<tr>
<td>Minimally Displaced Fractures in the Athlete — Fix or Fad</td>
<td>A Primer on the Latest Advancements in Cartilage Restoration</td>
</tr>
<tr>
<td>Michael S. Lee, DPM, FACFAS</td>
<td>Alan Ng, DPM, FACFAS</td>
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<tr>
<td><strong>5:00–5:10 pm</strong></td>
<td><strong>5:15–5:30 pm</strong></td>
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<tr>
<td>Bone Contusions/Marrow Lesions — Does Anything Work?</td>
<td>Adipose Tissue Derived Stem Cells and their Implications</td>
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<tr>
<td><strong>5:10–5:20 pm</strong></td>
<td><strong>5:30–5:45 pm</strong></td>
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<tr>
<td>Midfoot Stress Fracture</td>
<td>What is the Cost Effectiveness of Regenerative Medicine?</td>
</tr>
<tr>
<td>Matthew E. Williams, DPM, FACFAS</td>
<td>Adam E. Fleischer, DPM, MPH, FACFAS</td>
</tr>
</tbody>
</table>
### Course Information | Friday, February 25th

#### #35. Ankle Fracture Workshop (Cadaver) ($250) (Room 13AB)
Moderator: Ryan T. Scott, DPM, FACFAS
Surgical skill workshop focused on ankle fracture surgery, where we will discuss fixation options, methods of reduction, and surgical incision and dissection approach.

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 2:00–2:10 pm | Practical Aspects of Ankle Fracture Surgery: Pre-operative Planning, Imaging, Patient Positioning, and Prepping for Success  
Mark H. Hofbauer, DPM, FACFAS |
| 2:10–2:20 pm | Plate and Screw Fixation Principles for the Medial and Lateral Malleoli  
Travis A. Motley, DPM, FACFAS |
| 2:20–2:30 pm | Dissection Approach and Fixation of Posterior Malleolar Fractures  
Benjamin D. Overley, Jr., DPM, FACFAS |
| 2:30–2:40 pm | Beyond the Plate and Screw — Alternative Fixation Options  
Brian J. Burgess, DPM, FACFAS |
| 2:40–2:50 pm | Stabilization of Soft Tissue Injury — Addressing Syndesmotic and Deltoid Ligament Rupture  
Mark A. Prissel, DPM, FACFAS |

ACFAS has designated an unrestricted education grant from Stryker in support of this workshop.

### Friday Industry Events

#### 6:30-7:30 am
**DJO**  
Comprehensive Solutions for the 1st Ray with Arsenal Plating  
Austin Convention Center  
Room 18AB

#### 6:30-7:30 am
**Stryker**  
New Innovations in Total Ankle Replacement featuring Prophecy Resect Through Guides for the Infinity Total Ankle System  
Austin Convention Center  
Room 19AB

#### 6:30-7:30 am
**Paragon 28**  
Rearfoot Fusion – NEW PRODUCT LAUNCHES – Nail it? Plate it? Straddle it? Span it?  
TBD

#### 6:30-7:30 pm
**Zimmer Biomet**  
First Ray Solutions: Intraosseous Fixation and Plating Approaches  
Austin Convention Center  
Room 17AB

#### 6:15-7:15 pm
**DePuy Synthes**  
Hammertoe CCI – The First Extramedullary Continuous Compression Fixation for Hammertoe  
Austin Convention Center  
Room 18AB

#### 6:30-7:30 pm
**Trapeze Medical Concepts**  
Adductoplasty® Cadaveric Symposium  
Austin Convention Center  
Room 18CD  
RSVP at: rsvp@treace.net

#### 6:30-7:30 pm
**Paragon 28**  
Rearfoot Fusion – NEW PRODUCT LAUNCHES – Nail it? Plate it? Straddle it? Span it?  
TBD

### Friday, Industry Innovations Theatre Sessions

#### 12:15-12:45 pm
**Paratek Pharmaceuticals**  
A Modernized Tetracycline for The Treatment of Adults With ABSSSI  
Exhibit Hall

#### 1:15-1:45 pm
**In2Bones**  
CoLink Vallux Active Bunion Procedure  
Exhibit Hall
### Course Information | Saturday, February 26th

#### 7:30–9:30 am

<table>
<thead>
<tr>
<th>7:30–7:45 am</th>
<th>Preventing Pin Site Infections and Other Complications: Where is the Evidence? Philip Basile, DPM, FACFAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:45–8:00 am</td>
<td>Successful Frame Application and Biomechanics of External Fixation Katherine M. Rasovic, DPM, FACFAS</td>
</tr>
<tr>
<td>8:00–8:15 am</td>
<td>Acute vs. Gradual Correction: What Kind of Frame and When Bradley M. Lamm, DPM, FACFAS</td>
</tr>
<tr>
<td>8:15–8:30 am</td>
<td>Applications of External Fixation in Trauma Robert A. Probe, MD</td>
</tr>
<tr>
<td>8:30–8:45 am</td>
<td>Does EVERY Charcot Deformity Correction Require an External Fixator? Caitlin S. Zarick, DPM, FACFAS</td>
</tr>
<tr>
<td>8:45–9:00 am</td>
<td>No Other Option: Use of External Fixation to its Full Capability (5th Met, Forefoot) Laurence G. Rubin, DPM, FACFAS</td>
</tr>
<tr>
<td>9:00–9:30 am</td>
<td>Q&amp;A</td>
</tr>
</tbody>
</table>

| 7:30–7:45 am | Keeping Up with the Joneses: A Look at International History and Evidence Adam E. Fleischer, DPM, MPH, FACFAS |
| 7:45–8:00 am | Failure to Plan Is Planning to Fail Danielle N. Butto, DPM, FACFAS |
| 8:00–8:15 am | Large Bunion, Small Incision, Can We Get Proper Correction? Michael W. Downey, DPM, FACFAS |
| 8:15–8:30 am | Rapid and Reproducible — MIS Medial Displacement Calcaneal Osteotomy Daniel B. Logan, DPM, FACFAS |

#### #37. Exfix Is Not Just an Expensive Cast (Salon GF)
Moderator: Jacob Wynes, DPM, MS, FACFAS
We will discuss external fixation in a manner that will leave the participants with a realistic expectation of its indications and technical pearls for application. The goal is to present this somewhat daunting adjunctive fixation tool in a way in which individuals understand the critical details in applying the frame and develop critical thinking strategies when dealing with complications.

#### #38. MIS is Not Just About Smaller Incisions (Ballroom D)
Moderator: Ryan T. Scott, DPM, FACFAS
Discuss current techniques and effective execution of MIS surgery with the history and literature surrounding minimally invasive foot surgery.

### Saturday Industry Events

<table>
<thead>
<tr>
<th>6:30–7:30 am</th>
<th>Heron Therapeutics Enter a New World of Postoperative Pain Management Austin Convention Center Room 17AB</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30–7:30 am</td>
<td>Extremity Medical MTP Fusion Austin Convention Center Room 18AB</td>
</tr>
<tr>
<td>6:30–7:30 am</td>
<td>Stryker New Innovations in Bunion Surgery Austin Convention Center Room 19AB</td>
</tr>
<tr>
<td>6:30–7:30 am</td>
<td>Paragon 28 Minimally Invasive Approaches for Hallux Valgus and Forefoot TBD</td>
</tr>
</tbody>
</table>
### #39. Endoscopy: Scope Is Not Just for Intra-articular Pathologies (Room 16AB)
**Moderator:** George Tye Liu, DPM, FACFAS  
This session will focus on extra-articular scope procedures. The audience will learn techniques of those endoscopic procedures and their indication/contraindications.

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30–7:40 am</td>
<td>Basics of Endoscopy</td>
<td>Kyle S. Peterson, DPM, FACFAS</td>
</tr>
<tr>
<td>7:40–7:50 am</td>
<td>Gastroc Recession, EPF</td>
<td>Jason A. Piraino, DPM, MS, FACFAS</td>
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<tr>
<td>7:50–8:00 am</td>
<td>Retro and Plantar Calcaneus Pathologies</td>
<td>Jeffrey E. McAlister, DPM, FACFAS</td>
</tr>
<tr>
<td>8:00–8:10 am</td>
<td>Os Trigonum/Other Ossicle Resection</td>
<td>William T. DeCarbo, DPM, FACFAS</td>
</tr>
<tr>
<td>8:10–8:20 am</td>
<td>Tendoscopy</td>
<td>Michael H. Theodoulou, DPM, FACFAS</td>
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<tr>
<td>8:20–8:30 am</td>
<td>Q&amp;A</td>
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</table>

### #40. Orthoplastics Is Not Just a Trend (Ballroom E)
**Moderator:** Paul J. Kim, DPM, MS, FACFAS  
This session will focus on soft tissue reconstruction/surgical management of soft tissue defects of the foot and ankle.

<table>
<thead>
<tr>
<th>Time</th>
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<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>8:30–8:40 am</td>
<td>Soft Tissue Coverage for Foot and Ankle Defects; How to Decide What the Best Option is for my Patient</td>
<td>Peter J. Apel, MD, PhD</td>
</tr>
<tr>
<td>8:40–8:50 am</td>
<td>Local Flaps: Do They Really Work?</td>
<td>John S. Steinberg, DPM, FACFAS</td>
</tr>
<tr>
<td>8:50–9:00 am</td>
<td>Does This Patient Need a Free Flap/Free Tissue Transfer? From Where?</td>
<td>Byron L. Hutchinson, DPM, FACFAS</td>
</tr>
<tr>
<td>9:00–9:10 am</td>
<td>My Patient is Not a Candidate for a Flap, Now What?</td>
<td>Javier La Fontaine, DPM, MS, FACFAS</td>
</tr>
<tr>
<td>9:10–9:20 am</td>
<td>Putting it all together; “Orthoplastics” Limb Salvage Case</td>
<td>Asim Raja, DPM, FACFAS</td>
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<tr>
<td>9:20–9:30 am</td>
<td>Q&amp;A</td>
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### #41. High Energy Trauma (Ballroom D)
**Moderator:** George Tye Liu, DPM, FACFAS  
A demonstrative and illustration rich session guiding the audience through various methods of managing trauma with literature support and emerging concepts. Discussion regarding how to manage high energy traumatic injuries with evidence-based guidance. Surgical pearls and techniques to enhance patient outcomes.

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>10:00–10:15 am</td>
<td>The Vexing Pilon</td>
<td>Keith D. Cook, DPM, FACFAS</td>
</tr>
<tr>
<td>10:15–10:30 am</td>
<td>Calcaneal Joint Depression Fracture Management</td>
<td>Robert A. Probe, MD</td>
</tr>
<tr>
<td>10:30–10:45 am</td>
<td>Compartment Syndrome — Diagnosis and Treatment Algorithm</td>
<td>Graham A. Hamilton, DPM, FACFAS</td>
</tr>
<tr>
<td>10:45–11:00 am</td>
<td>Talar Neck Fracture Management — Decreasing the Odds of AVN and Post–Traumatic DJD</td>
<td>Justin J. Fleming, DPM, FACFAS</td>
</tr>
<tr>
<td>11:00–11:15 am</td>
<td>Going Ballistic — Gunshot Wound Management</td>
<td>Michael A. Gentile, DPM, FACFAS</td>
</tr>
<tr>
<td>11:15–11:30 am</td>
<td>Exposing Degloving Injuries</td>
<td>Alan A. MacGill, DPM, FACFAS</td>
</tr>
<tr>
<td>11:30 am–12:00 Noon</td>
<td>Q&amp;A</td>
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</tbody>
</table>
#42. Low Energy Trauma (Salon GF)  
**Moderator:** Michael D. Dujela, DPM, FACFAS  
This is a “Monday Morning” nuts and bolts session that focuses on decision making and tips to determine course of work up, interpretation of findings and implementation of an evidence-based treatment plan. Many members struggle with knowing how to technically perform an operation but not always being so comfortable knowing who needs it. Think of this as a session of evidence-based pathways for common problems that come into the office after a visit to the ER on a weekend.

**10:00–10:15 am**  
**Tips and Tricks “Minimally Displaced Intra-articular Hindfoot Fractures”**  
Mark H. Hofbauer, DPM, FACFAS

**10:15–10:30 am**  
**Tips and Tricks “All in on the Jones Fx Repair”**  
Michelle L. Butterworth, DPM, FACFAS

**10:30–10:45 am**  
**Tips and Tricks “Central Metatarsal Fractures”**  
Michael D. VanPelt, DPM, FACFAS

**10:45–11:00 am**  
**Tips and Tricks “Working Through the Subtle Lisfranc-Op vs Non-Op?”**  
Shane M. Hollawell, DPM, FACFAS

**11:00–11:15 am**  
**Tips and Tricks “Acute Peroneal Injuries in Lateral Ankle Sprain — When to Fix, When to Rehab”**  
Benjamin D. Cullen, DPM, FACFAS

**11:15–11:30 am**  
**Working through the Monday Office Ankle Fracture: The Role of Fibular Anatomy in Ankle Fracture and Syndesmosis Disruptions**  
Sandeep B. Patel, DPM, FACFAS

**11:30–11:45 am**  
**Achilles Tendon Rupture: Non-Operative Considerations**  
Jennifer C. Van, DPM, FACFAS

**11:45 am–12:00 Noon**  
**Q&A**

#43. Complications That Only Cowgirls Can Fix (Room 15)  
**Moderator:** Amber M. Shane, DPM, FACFAS  
Panelists will present and discuss forefoot, reconstructive rearfoot/ankle, and trauma cases that endured complications due to complicating factors and comorbidity.

**Panel:**  
- Danielle N. Butto, DPM, FACFAS  
- Thanh L. Dinh, DPM, FACFAS  
- Katherine E. Dux, DPM, FACFAS  
- Katherine M. Raspovic, DPM, FACFAS  
- Mitzi L. Williams, DPM, FACFAS

**10:00–10:10 am**  
**Do We Have Flow Down Yonder? Vascular Intervention and Pedal Perfusion**  
David L. Dawson, MD

**10:10–10:20 am**  
**Taking the Fussing Out of Pain Management in Opiate Dependent Patients**  
Garrett D. Starling, MD

**10:20–10:30 am**  
**The Wild West of Advanced Medical Imaging, Which Ones Are Best?**  
Glenn M. Garcia, MD

**10:30–10:40 am**  
**Welcome to the Antibiotic Shindig, New Drugs and Fighting Bugs**  
Bonnie C. Prokesch, MD

**10:40–10:50 am**  
**What’s with All the Ruckus Up There? Patient Optimization and Anesthesia Complications**  
Garrett D. Starling, MD

**10:50–11:00 am**  
**The No Bull Approach to Minimizing Pre-op Risk Factors for Non-union**  
Stephen A. Brigido, DPM, FACFAS

**11:00–11:50 am**  
**Case Report**

**11:50 am–12:00 Noon**  
**Q&A**

12:00 Noon–2:00 pm

**Lunch in the Exhibit Hall**
#45. Everyday Pediatrics (Ballroom D)
Moderator: Mitzi L. Williams, DPM, FACFAS
Speakers will present on congenital complex foot and ankle deformities such as Talipes Equinovarus, Vertical Talus, and Tarsal Coalitions. We will encompass approaches to care in a child’s life from infancy to possible recurrences throughout development. Speakers will also highlight approaches to a pediatric neurologic exam and the influence neuromuscular disease has on deformities. Outside of congenital deformities, management of pediatric trauma will be discussed.

2:00–2:15 pm
**Congenital Clubfoot**
Matthew B. Dobbs, MD, FACS

2:15–2:30 pm
**Pediatric HAV**
Paul D. Dayton, DPM, MS, FACFAS

2:30–2:45 pm
**The World of Coalitions**
Mitzi L. Williams, DPM, FACFAS

2:45–3:00 pm
**Congenital Vertical Talus**
Matthew B. Dobbs, MD, FACFAS

3:00–3:15 pm
**Transitional Ankle Fractures**
Peter J. Apel, MD, PhD

3:15–3:30 pm
**Pediatric Equinus Management**
Michael S. Downey, DPM, FACFAS

#46. Controversies in Total Ankle Arthroplasty: “Let Us Debate Over It!” (Salon GF)
Moderator: Naohiro Shibuya, DPM, MS, FACFAS
Through difficult cases, the audience is to learn how to avoid troubles in not-so-straightforward TAR cases.

2:00–2:15 pm
**PSI vs. No PSI**
Thomas S. Roukis, DPM, PhD, FACFAS vs. Christopher F. Hyer, DPM, MS, FACFAS

2:15–2:30 pm
**Lateral Approach vs. Anterior Approach**
Lawrence A. DiDomenico, DPM, FACFAS vs. Benjamin D. Overley, Jr., DPM, FACFAS

2:30–2:45 pm
**Mobile Bearing vs. Fixed Bearing**
James M. Cottom, DPM, FACFAS vs. Thomas S. Roukis, DPM, PhD, FACFAS

2:45–3:00 pm
**Chamfer Cut vs. Flattop Cut**
Shannon M. Rush, DPM, FACFAS vs. Benjamin D. Overley, Jr., DPM, FACFAS

2:00–2:15 pm
**Ankle Arthrodesis**
Michael S. Lee, DPM, FACFAS

2:15–2:30 pm
**Ankle/Hindfoot Trauma**
Mark A. Hardy, DPM, FACFAS

2:30–2:45 pm
**Ankle Instability**
Jeffrey E. McAlister, DPM, FACFAS

2:45–3:00 pm
**Large Talar OCD**
Brett D. Sachs, DPM, FACFAS

3:00–3:15 pm
**Posterior Ankle Pathology**
Michael H. Theodoulou, DPM, FACFAS

3:15–3:30 pm
**Q&A**

#47. Scoping Out the Scope of Scopes: “Do I Really Need to Open This?” (Room 16AB)
Moderator: Kyle C. Fiala, DPM, FACFAS
Faculty will present cases and debate treatment options, highlighting indications, contraindications, techniques, tips, pearls, and complications.

2:00–2:15 pm
**Ankle Arthrodesis**
Michael S. Lee, DPM, FACFAS

2:15–2:30 pm
**Ankle/Hindfoot Trauma**
Mark A. Hardy, DPM, FACFAS

2:30–2:45 pm
**Ankle Instability**
Jeffrey E. McAlister, DPM, FACFAS

2:45–3:00 pm
**Large Talar OCD**
Brett D. Sachs, DPM, FACFAS

3:00–3:15 pm
**Posterior Ankle Pathology**
Michael H. Theodoulou, DPM, FACFAS

3:15–3:30 pm
**Q&A**

#48. How I Woke Up from Hammertoe Nightmare (Ballroom E)
Moderator: Amber M. Shane, DPM, FACFAS
- Case Discussions
- MIS vs. Open
- K-wire vs. implant
- Swelling of the toe
- Floating Toe
- Infection
- Revision-short toe, bone grafting
- Neuromuscular issues

**Panelists:**
- Adam M. Budny, DPM, FACFAS
- Michael J. Cornelison, DPM, FACFAS
- Benjamin D. Cullen, DPM, FACFAS
- Michael W. Downey, DPM, FACFAS
- Barry I. Rosenblum, DPM, FACFAS

**3:30–4:00 pm**
**Break/Scan for CME (Level 4)**
## Course Information | Saturday, February 26th

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>4:00–6:00 pm</td>
<td>#49. This Is My Post-op Protocol and Why It Scientifically Makes Sense! (Ballroom D) Moderator: Barry I. Rosenblum, DPM, FACFAS The audience will construct or adjust their post-operative protocols based on faculty’s information backed by EMB.</td>
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<tr>
<td>4:00–4:20 pm</td>
<td>Post OCD Repair Kyle C. Fiala, DPM, FACFAS</td>
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<td>4:20–4:40 pm</td>
<td>#50. OCD Beyond Microfracture (Salon GF) Moderator: Alan Ng, DPM, FACFAS In depth coverage of new and emerging topics in the treatment of talar OCDs.</td>
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<td>4:00–4:20 pm</td>
<td>Is Microfracture Still the Gold Standard? Richard Derner, DPM, FACFAS</td>
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<td>4:20–4:40 pm</td>
<td>Future of Regenerative Medicine — Role for Biologics Stephen A. Brigido, DPM, FACFAS</td>
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<tr>
<td>4:40–5:00 pm</td>
<td>#51. Tumors of the Foot and Ankle (Ballroom E) Moderator: D. Scot Malay, DPM, MSCE, FACFAS Diagnosis, imaging, and management of foot and ankle tumors.</td>
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<td>4:20–4:40 pm</td>
<td>Should I Get an MRI/Advanced Imaging for Every Foot and Ankle Soft Tissue Mass? Alexandra K. Callan, MD</td>
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<td>4:40–5:00 pm</td>
<td>Is Osteotomy Needed Anymore? Shane M. Hollawell, DPM, FACFAS</td>
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<td>5:00–5:20 pm</td>
<td>Ankle ORIF David R. Collman, DPM, FACFAS</td>
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<td>5:20–5:40 pm</td>
<td>Retro Calcaneal Brian J. Burgess, DPM, FACFAS</td>
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<td>5:40–6:00 pm</td>
<td>Q&amp;A</td>
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<tr>
<td>2:00–6:00 pm</td>
<td>#52. MSK Ultrasound Workshop Repeat ($200) (Room 11AB) Moderator: Albert Song, MD, Anup Alexander, MD Faculty: Kelly M. Pirozzi, DPM, FACFAS Asim Raja, DPM, FACFAS</td>
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<tr>
<td>4:00–4:20 pm</td>
<td>#53. Flaps Workshop ($200) (Room 13AB) Moderator: Byron L. Hutchinson, DPM, FACFAS Faculty: Philip Basile, DPM, FACFAS Paul J. Kim, DPM, MS, FACFAS Jason V. Naldo, DPM, FACFAS Caitlin S. Zarick, DPM, FACFAS</td>
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<tr>
<td>6:30 pm</td>
<td>Wrap Party ($65) Join us to close out ACFAS 2022 in style at the Lustre Pearl, one of Austin’s most popular musical venues. Celebrate with your fellow colleagues for one last evening in the Lone Star State.</td>
</tr>
</tbody>
</table>

To protect staff and guests, the Lustre Pearl will follow all local and state health regulations. Wrap Party tickets are available to all ACFAS 2022 attendees and guests ages 21+. 
Course Information | Sunday, February 27th

8:00–10:00 am

#54. Recovery from the Depths of Despair: Rearfoot and Ankle Bail-Out Strategies (Ballroom D)
Moderator: Graham A. Hamilton, DPM, FACFAS
Gain further insight into various fixation strategies for successful foot/ankle reconstruction while developing an understanding of the potential consequences and pitfalls associated with various procedures. Engage in critical appraisal of current technology and if this has surpassed more traditional means of performing these procedures.

8:00–8:15 am
The Best Laid Plans: When a Simple Ankle Fracture is NOT as it Appears
Michael W. Downey, DPM, FACFAS

8:15–8:30 am
Leave it In or Take it Out? Management of Retained Hardware
Andrew J. Meyr, DPM, FACFAS

8:30–8:45 am
Navicular Nightmares: From Nonunion to Avascular Necrosis
Garrett M. Wobst, DPM, FACFAS

8:45–9:00 am
First Revision and Still Not Healed: Ankle Fracture Nonunion
Mark H. Hofbauer, DPM, FACFAS

9:00–9:15 am
More Than FHL transfer? Options for Revising Revisional Achilles Tendinitis Surgery
Ryan L. McMillen, DPM, FACFAS

9:15–9:30 am
Peroneal Nightmare
Christopher D. Lotufo, DPM, FACFAS

9:30–9:45 am
The Charcot Ankle
Glenn M. Weinraub, DPM, FACFAS

9:45–10:00 am
Triple Mal Union
Thomas J. Chang, DPM, FACFAS

10:00–10:15 am
CME Break (Level 4)

10:15 am–12:15 pm

#55. Recovery from the Depths of Despair: Forefoot Bail-Out Strategies (Ballroom D)
Moderator: William T. DeCarbo, DPM, FACFAS
Learn how to deal with different challenging forefoot complication situations. Join our panel as they share their case complications.

Panel:
Luke D. Cicchinelli, DPM, FACFAS
Michael J. Cornelison, DPM, FACFAS
Daniel J. Hatch, DPM, FACFAS
Laurence G. Rubin, DPM, FACFAS
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Cadaveric Symposium
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at 7:30pm

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Booth #T1
15850 Crabbs Branch Way, Suite 320
Rockville, MD 20855
Phone: (301) 948-9760
Fax: (301) 948-1928
AACPM is a community of 9 medical schools and over 200 residency programs that encourage the exchange of ideas and information relating to undergraduate and postgraduate podiatric medical education.

American Podiatric Medical Association Political Action Committee
Booth #1021
9312 Old Georgetown Road
Bethesda, MD 20814
Phone: (301) 581-9200
APMAPAC is the nonpartisan arm of APMA that raises contributions for political action in support of the legislative priorities of the profession.

American Board of Foot and Ankle Surgery
Level 4
445 Fillmore Street
San Francisco, CA 94117-3404
Phone: (415) 553-7800
Fax: (415) 553-7801
The American Board of Foot and Ankle Surgery (ABFAS) strives to protect and improve the health and welfare of the public by advancing the art and science of foot and ankle surgery.

American College of Foot and Ankle Surgeons
8725 West Higgins Road, #555
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Fax: (773) 693-9304
ACFAS Member Center: Stop by to see the new resources the College has in store for you in 2022! Located on level 4 across from Ballroom D. ACFAS education – live and ON Demand; test drive the new and improved ACFAS.org; learn about College policy and advocacy efforts; check out marketing tools for your practice; peruse the ACFAS Logo Store; purchase a limited edition ACFAS 2022 t-shirt; and pick up a free ACFAS mask. Also, don’t miss your chance to win - scan for prizes in the Exhibit Hall.
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<td>resume and enjoy active lives.</td>
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<td>Northbrook, IL 60062</td>
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<td>Brooks Sports Inc.</td>
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<td>3400 Stone Way N, 5th Floor</td>
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<td>Seattle, WA 98103</td>
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<td>Canodyne CBD</td>
<td>#725</td>
<td>3508 West Devon Avenue</td>
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<td>(855) 662-7882</td>
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<td>has been a profitable ancillary for</td>
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<td>(216) 378-9116</td>
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<td>Independence, OH 44131</td>
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<td>Checkpoint Surgical provides surgical</td>
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<td>solutions for peripheral nerve care. Our</td>
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<td>products include Checkpoint’s innovative</td>
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<td>implants and instruments for nerve repair.</td>
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<td>CONMED</td>
<td>#737/739</td>
<td>11311 Concept Boulevard</td>
<td>(866)-4CONMED</td>
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<td>Largo, FL 33773</td>
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<td>Phone: (866)-4CONMED</td>
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<td>CONMED is a global medical technology</td>
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<td>company that specializes in surgical</td>
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<td>products and services that allow our</td>
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<td>physician customers to deliver high quality</td>
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<td>care and enhanced clinical outcomes.</td>
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<td>Conventus Flower Orthopedics</td>
<td>#613</td>
<td>100 Witmer Road, Suite 280</td>
<td>(877) 778-8587</td>
<td>(215) 394-8904</td>
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<td>Horsham, PA 19044</td>
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<td>Phone: (877) 778-8587</td>
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<td>Conventus Flower Orthopedics is the market</td>
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<td>leader in Ready-for-Surgery foot and ankle</td>
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<td>surgical solutions. Our complete portfolio</td>
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<td>of single-use, sterile-packed implants and</td>
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<td>instruments are intended to decrease the</td>
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<td>number of surgical steps.</td>
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<td>Corganics</td>
<td>#740</td>
<td>Allen, TX 75013</td>
<td>(833) 633-2762</td>
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<td>Phone: (833) 633-2762</td>
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<td>Corganics® provides scientifically</td>
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<td>formulated and physician advised, natural,</td>
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<td>THC-free Clinical CBD products with the</td>
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<td>same quality expected of highest quality</td>
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<td>medications in addition to other natural</td>
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<td>analgesic products.</td>
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<td>CrossRoads Extremity Systems</td>
<td>#136</td>
<td>6423 Shelby View Drive, Suite 101</td>
<td>(901) 221-8406</td>
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<td></td>
<td>Memphis, TN 38134</td>
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<td>Phone: (901) 221-8406</td>
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<td>CrossRoads is dedicated to developing</td>
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<td>breakthrough products and services that</td>
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<td>improve the OR experience and deliver</td>
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<td>faster healing solutions for patients.</td>
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<td>This dedication also delivers on the</td>
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<td>promise of promoting responsibility,</td>
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<td>sustainability, and sound ethics.</td>
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<td>CurveBeam</td>
<td>#734/736/738</td>
<td>2800 Bronze Drive, Suite 110</td>
<td>(267) 483-8081</td>
<td>(267) 483-8086</td>
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<td>Hatfield, PA 19440</td>
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<td>Phone: (267) 483-8081</td>
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<td>CurveBeam designs and manufactures weight</td>
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<td>bearing CT imaging systems for the</td>
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<td>orthopedic and podiatric specialties.</td>
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<td>CurveBeam’s 3D X-Ray systems are</td>
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<td>compact, self-shielded, and CurveBeam</td>
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<td>designs and manufactures weight plugin</td>
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<td>into a standard wall outlet.</td>
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<td>Cutting Edge Laser</td>
<td>#410</td>
<td>50 Methodist Hill Drive, Suite 600</td>
<td>(800) 889-4184</td>
<td>(585) 466-8027</td>
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<td>Technologies</td>
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<td>Rochester, NY 14623</td>
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<td>Phone: (800) 889-4184</td>
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<td>Cutting Edge Laser Technologies offers a</td>
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<td>full line of MLS® Therapy Lasers that</td>
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<td>manage pain and inflammation associated</td>
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<td>with Achilles tendonitis, plantar fasciitis,</td>
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<td>and many other conditions.</td>
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DePuy Synthes
Booth #114
1302 Wrights Lane East
West Chester, PA 19380
Phone: (610) 719-5000
Fax: (610) 719-5101
DePuy Synthes, part of the Johnson & Johnson Family of Companies offers an unparalleled breadth of products, services and programs that are designed to advance patient care.

Dia-Foot
Booth #519
3281 Fairlane Farms Road
Wellington, FL 33414
Phone: (877) 405-3668
Fax: (888) 342-3668
Dia-Foot offers an industry leading 450 colors and styles of diabetic shoes. Dia-Foot manufacturers the Pure Stride line of professional foot care products. Visit us at www.dia-foot.com for more information.

Diamond Orthopedic
Booth #633
P.O. Box 1470
Belmont, NC 28012
Phone: (704) 585-8270
Fax: (704) 448-0670
Diamond Orthopedic faceted headless compression and cannulated screws for lower extremity applications with lower insertion torque and higher pullout than conventional bone screws. Diamond Orthopedic is the new fixation standard in orthopedics.

Disior
Booth #349
Maria 01, Building 2
Lapinlahdenkatu 16
Helsinki, 00180
Finland
Phone: (045) 345-7434
Disior transforms medical images into radiographic measurements and accurate anatomical models. Our software is a fast and cost-efficient way to get objective data for diagnosis, surgery planning and assessing treatment outcomes.

DJO Global
Booth #104
2900 Lake Vista Drive, Suite 200
Louisville, TX 75067
Phone: (800) 321-9541
Fax: (800) 936-6569
DJO® is a leading developer and distributor of high-quality medical devices that provide proven solutions for musculoskeletal health, joint reconstruction, vascular health, and pain management. Please visit www.DJOGlobal.com.

DNE, LLC
Booth #1119
902 Clint Moore Road, Suite 206
Boca Raton, FL 33487
Phone: (610) 462-2625
Fax: (800) 878-3691
DNE/S.E.A.L. external fixation is a complete and interchangeable system for any fusion or fracture repair in the foot and ankle. S.E.A.L. offers an angular correction circular frame, trauma frame, foot rail and mini.

Doctor Multimedia
Booth #420
8070 La Jolla Shores Drive, Suite 528
La Jolla, CA 92037
Phone: (800) 679-3309
Fax: (702) 548-4160
We are experts in website design and marketing for the medical industry. We provide doctors with internet solutions and marketing techniques that turn the web into an advantage for their practices.

Doctors Disability Specialists
Booth #820
35 Village Road, Suite 302
Middleton, MA 01949
Phone: (617) 699-9601
Fax: (978) 907-6099
DDS has served the financial needs of medical professionals since 2008. Serving physicians of all specialties, they have an unparalleled skill set to providing the best options for disability insurance specific to an individuals needs.

DT Insurance Agency
Booth #540
110 West Road, Suite 227
Towson, MD 21204-2341
Phone: (866) 516-6064
Fax: (410) 823-6898
DT Insurance Agency, LLC (a Data Trace company) is a full-service insurance agency offering MedPro Group professional liability coverage for podiatrists nationwide along with benefits including risk management and CE programs.

ECA Medical Instruments
Booth #436
2193 Anchor Court
Thousand Oaks, CA 91320
Phone: (805) 990-6177
ECA Medical is the industry leading designer and manufacturer of single use, surgery ready instruments and procedural kits.

EDGe Surgical, Inc.
Booth #1013
222 West Merchandise Plaza, Suite 1230
Chicago, IL 60654
Phone: (715) 379-2516
EDGe Surgical is innovating state-of-the-art digital technology to set a new standard in orthopedic surgery instrumentation that will bring better outcomes to patients and reduce healthcare system costs.

Embody, Inc.
Booth #634
4211 Monarch Way, Suite 500
Norfolk, VA 23508
Phone: (757) 777-5674
Embody: The soft tissue healing company pioneering the next generation of biologic orthopedic solutions.

Esaote North America
Booth #708
11907 Exit Five Parkway
Fishers, IN 46037
Phone: (800) 428-4374
Fax: (317) 813-6600
Esaote's dedicated in-office open MRI system, the O-scan, meets practice environment parameters for flexible installation and cost-effective access. The MyLab ultrasound portfolio uniquely meets the demands of podiatric imaging.
### Evolution Biologyx
**Booth #914**
4001 Schoolhouse Lane
Center Valley, PA 18034
Phone: (833) 693-8629

Evolution Biologyx is breathing new life into the regenerative therapeutics market. Our agile, highly experienced team brings innovative tissue technologies to doctors and their practices rapidly and with dedicated service.

### Exactech
**Booth #402/404**
2320 NW 66th Court
Gainesville, FL 32653-1630
Phone: (352) 377-1140
Fax: (352) 376-2617

Exactech develops and markets orthopaedic implant devices, related surgical instruments and the Active Intelligence® platform of smart technologies. For more information, please visit www.exac.com.

### ExoToe
**Booth #115/117**
9220 NW 73rd Street
Johnston, IA 50131
Phone: (620) 867-2820

ExoToe offers a new option for hammertoe fixation. It’s the first extramedullary device of its kind. ExoToe is easy to size, place and adjust and is only 0.6mm thin.

### Extremity Medical
**Booth #233**
300 Interpace Parkway, Suite 410
Parsippany, NJ 07054
Phone: (973) 588-8980

Extremity Medical is a fast-moving entrepreneurial company with a strong engineering culture at its foundation that is focused on developing next generation solutions for the foot and ankle surgeon.

### Footmaxx
**Booth #630**
518 Pocahontas Avenue NE
Roanoke, VA 24012
Phone: (800) 779-3668
Fax: (855) 201-5961

Footmaxx orthotics are handcrafted for people who require better foot function in everyday activities. Footmaxx offers you personalized care for all patients of every lifestyle.

### Forward Motion Medical
**Booth #535**
535 North 1300 East
Saint George, UT 84770
Phone: (435) 251-8500
Fax: (435) 251-8505

Forward Motion Medical is dedicated to foot health and customer satisfaction. Our custom orthotics lab is known for high-quality devices, experience, and innovation. We provide the best custom devices for your patient.

### Free Life Labs
**Booth #537**
P.O. Box 745
Kaysville, UT 84037
Phone: (801) 923-3878

Free Life Labs provides innovative nutritional and therapeutic solutions to help improve common disorders of the foot. Our flagship product, NerveReverse, is the most complete, affordably-priced, neuropathy supplement on the market.

### Fuse Medical
**Booth #924/926**
1565 North Central Expressway, Suite 220
Richardson, TX 75080
Phone: (469) 862-3030

Fuse Medical is an emerging medical device company committed to the advancement of anatomical motion, preservation, and restoration.

### GEISTLICH Pharma N.A.
**Booth #615**
902 Carnegie Center, Suite 360
Princeton, NJ 08540
Phone: (609) 779-6575

Geistlich Pharma, a leader in regenerative medicine features Geistlich Derma-Gide® - Advanced Matrix & Geistlich Nexo-Gide® - Dual Surface Membrane for advanced wound care and surgical and sports medicine professionals.

### Gill Podiatry Supply Company
**Booth #530**
22400 Ascoa Court
Strongsville, OH 44149-4766
Phone: (800) 321-1348
Fax: (800) 432-9445

90 years of serving podiatry. Offering the latest in podiatry equipment and supplies for your office.

### Globus Medical
**Booth #144/146**
2560 General Armistead Avenue
Audubon, PA 19403
Phone: (610) 930-1800

Globus Medical is driving significant technological advancements across a complete suite of products ranging from musculoskeletal solutions to enabling technologies. For more information visit globusmedical.com.

### GraMedica
**Booth #627**
16137 Leone Drive
Macomb, MI 48042
Phone: (586) 677-9600
Fax: (586) 677-9615

GraMedica is a global medical device company and leader in new product development and medical education in orthopaedics. GraMedica’s premier product, HyProCure is a minimally invasive, dynamic stabilization implant intended to treat hyperpronation.

### Gramercy Extremity Orthopedics (GEO)
**Booth #930/932**
1239 North Glenville Drive
Richardson, TX 75081
Phone: (855) 436-2278
Fax: (855) 436-2279

Global leader in disrupting and innovating sterile implant delivery by leveraging proprietary technology.

### Hapad, Inc.
**Booth #915**
5301 Enterprise Boulevard
Bethel Park, PA 15102-2531
Phone: (412) 835-1234
Fax: (412) 835-6460

Hapad, Inc. is a leading manufacturer of 100% natural wool felt foot products and sports replacement insoles used for conservative management of common, painful foot complaints. Stop by our booth for a free professional sample.

### Henry Schein Foot & Ankle
**Booth #1019**
135 Duryea Road
Melville, NY 11747
Phone: (775) 742-4381

Henry Schein is the worlds largest healthcare distributor in the world and the Premier Podiatry supply company servicing over 70% of health care practitioners.
Heron Therapeutics

Booth #401
4242 Campus Point Court, Suite 200
San Diego, CA 92121
Phone: (858) 251-4400

Heron’s mission is to improve patient’s lives by developing best-in-class medicines that address major unmet medical needs. We are developing novel, patient-focused solutions that apply our innovative science and technologies to proven pharmacological.

Hologic

Booth #619
250 Campus Drive
Marlborough, MA 01752
Phone: (781) 761-7074

The Fluoroscan® InSight™ FD Mini C-Arm Extremities Imaging System from Hologic offers a variety of hardware and software features designed to provide clinicians with diversified imaging options, easy storage and transport, and an enhanced interface.

IN2BONES

Booth #314
6000 Poplar Avenue, Suite 115
Memphis, TN 38119
Phone: (844) 602-6637
Fax: (844) 712-6637

IN2Bones USA, an innovative medical device company, specializing in the design and manufacture of sterile implants and single use instrumentation for use in surgery of extremities.

Inari Medical

Booth #534
6001 Oak Canyon, Suite 100
Irvine, CA 92618
Phone: (877) 923-4747

Inari Medical is pioneering therapeutic treatments for venous thromboembolism by developing thrombectomy products to extract large clot burden from big vessels without the need for thrombolytic drugs.

Inion, Inc.

Booth #518
2800 Glades Circle, Suite 138
Weston, FL 33327
Phone: (954) 659-9224
Fax: (954) 659-7997

Inion is a medical device company focused on the development and commercialization of innovative biodegradable and bioactive implants for Spinal, Specialty Orthopaedic and Craniomaxillofacial applications.

Innomed, Inc.

Booth #533
103 Estus Drive
Savannah, GA 31404-1445
Phone: (912) 236-0000
Fax: (912) 236-7766

Innomed, Inc., a developer of instruments for orthopedic surgery, continues to introduce new and innovative products. We offer an array of unique instruments and patient positioning devices, designed by or in conjunction with orthopedic surgeons.

Irrisept

Booth #451
1665 Lakes Parkway, Suite 102
Lawrenceville, GA 30043
Phone: (770) 807-3355

Irrimax Corporation manufactures Irrisept Antimicrobial Wound Lavage. Irrimax is focused on reducing infections, healthcare costs, and improving patient outcomes. Visit www.irrisept.com to learn more or request a free sample.

Jeil Medical Corporation

Booth #1030
#702 Kolon Science Valley 2nd 55
Digital-ro 34 Gil, Guro-gu
Seoul, 08378
Republic of Korea
Phone: (822) 850-3526

Jeil Medical Corporation manufactures screws and plates for the treatment of orthopedic surgery with its unique technology development.

Kerecis

Booth #508/510
Eyrargata 2
400 Isafjordur,
Iceland
Phone: (703) 287 8752
Fax: (844) 529 3247

Kerecis Omega3 Wound is a fish-skin graft that is homologous to human skin and is used for tissue regeneration. Kerecis Omega3 Wound is FDA indicated for multiple clinical applications.

Leith Medical LLC

Booth #635
Austin, TX
Phone: (512) 496-6786

Leith Medical recently launched the One Screw, One Step Foot & Ankle Plating System with Anti-Backout technology allowing fractures to be fixed in a more effective way.

LifeNet Health

Booth #538
1864 Concert Drive
Virginia Beach, VA 23453-1903
Phone: (800) 847-7831

LifeNet Health helps save lives, restore health, and give hope to thousands each year. As a leader in global regenerative medicine, it provides organ, tissue and cell-based solutions for clinicians and researchers. Learn more at lifenethealth.org.

Marlinz Pharma

Booth #321/323
15115 Park Row, Suite 100
Houston, TX 77084
Phone: (281) 398-5656
Fax: (281) 398-5660

Stop by booth 321/323 and pick up a copy of the latest clinical and molecular properties studies illustrating the effectiveness of Tolcylen for preventing and clearing fungal infections and rapidly.

Maxx Health

Booth #733
11 Woodside Avenue
Berwyn, PA 19312
Phone: (949) 556-6063
Fax: (484) 991-2080

Medartis

Booth #502
224 Valley Creek Boulevard, Suite 100
Exton, PA 19341
Phone: (610) 442-1299
Fax: (610) 644-2200

Medartis orthopaedic solutions are designed for a wide range of fractures and deformities while providing stronger, stable constructs for improved patient outcomes.

Medi Lazer

Booth #919
6950 West Via Olivero, Suite 5
Las Vegas, NV 89117
Phone: (844) 556-3120

Medi Lazer offers state of the art laser and light therapy devices.
**Medline UNITE Foot & Ankle**

**Booth #414/416/418**

Three Lakes Drive
Northfield, IL 60093
Phone: (847) 624-8624

MEDLINE UNITE offers an extensive portfolio with 20+ implant systems differentiated by thoughtful instrumentation design and unique implant options. Products include indication-specific foot & ankle plating and screw systems, nitinol implants, suture anchors and tenodesis screws, and orthobiologics.

**MedPro Group**

**Booth #809**

5814 Reed Road
Fort Wayne, IN 46835
Phone: (888) 633-7765
Fax: (972) 543-9258

Podiatrists insured by MedPro Group have the peace of mind that comes from the industry’s leading malpractice insurance. MedPro offers podiatrists customized insurance, claims, and risk solutions. Visit www.medpropodiatry.com to learn more.

**Metalogix**

**Booth #449**

4766 Research Drive
San Antonio, TX 78240
Phone: (210) 867-8272

Metalogix is dedicated to redefining the standard of care through the Revolution External Plating System, an all-in-one, definitive treatment system for long-bone trauma, charcot, foot and ankle, and congenital deformities.

**Metric Medical Devices, Inc.**

**Booth #227/229**

846 Silver Springs
Helotes, TX 78023
Phone: (830) 535-6300
Fax: (210) 568-2158

Metric manufactures the Super Scaffold™, Super Staple™ and SuperSTEP™ nitinol bone compressing fixation implants that optimize bony fusion in the foot, ankle, and hand by “Bringing Bones Together.”

**MicroAire Surgical Instruments**

**Booth #913**

3590 Grand Forks Boulevard
Charlotte, NC 28211
Phone: (830) 535-6300
Fax: (830) 535-6300

MicroAire Surgical Instruments is a world leader in four key areas: Orthopaedic Power Instruments, Disposables, Endoscopic Carpal Tunnel Release, and Aesthetic Plastic Surgery. MicroAire is a team, dedicated to enhancing quality of life.

**miCUtec AG**

**Booth #626**

Chamerstrasse 172, Office 108
Zug, Zug 6300
Switzerland
Phone: +41 41 4024 66

Recently we’ve launched our single-use powertool system miCUToNe™ providing sterile solutions for MIS and standard small bone procedures in foot- and hand-surgery. It allows surgeons to perform as many procedures as they want.

**Mile High Orthotics Lab**

**Booth #629**

4970 Monaco Street, Suite A
Commerce City, CO 80022-4624
Phone: (303) 289-1534
Fax: (303) 288-3687

MHOL is a premium custom orthotics lab. MHOL is a leader in quality, service and technology. We also manufacture AFO’s, custom shoes and prefab orthotics that are all made in the USA. MHOL has the best and most up to date 3D scanning technology.

**MiMedx**

**Booth #528**

1775 West Oak Commons Court
Marietta, GA 30062
Phone: (770) 823-3104
Fax: (770) 590-3550

MiMEdx is an industry leader in utilization amniotic tissue as a platform for regenerative medicine, developing and distributing placental tissue allografts for multiple healthcare sectors.

**Modern Vascular**

**Booth #727**

26025 Mureau Road, Suite 110
Calabasas, CA 91302
Phone: (818) 880-8605

Modern Vascular is equipped with the latest technology and tools to perform revascularization and life-saving procedures through non-invasive vascular solutions.

**Modernizing Medicine**

**Booth #640**

4850 T-Rex Avenue, Suite 200
Boca Raton, FL 33431
Phone: (561) 880-2998

The modmed® Podiatry software suite is a cloud-based, electronic health records (EHR) system designed to adapt to each doctor’s style of practice, remembering preferences and automatically suggesting exam notes and billing codes.

**MTF Biologics**

**Booth #1025**

125 May Street
Edison, NJ 08837-3264
Phone: (732) 661-0202

MTF Biologics is a global nonprofit organization that saves and heals lives by honoring donated gifts, serving patients and advancing science that is dedicated to developing highly advanced, clinically based and cost-effective wound care solutions.

**Newclip Technics**

**Booth #828**

45 Rue Des Garottieres
Haute Gouline, 44115
France
Phone: +33 2 49 62 2866

Newclip Technics is a company exclusively focused on Innovative orthopaedic devices. We are glad to present our latest Foot&Ankle product: PRESERVATION, a medio plantar plate designed for medial column fusion.

**Northwest Podiatric Laboratory**

**Booth #403**

1091 Fir Avenue
Blaine, WA 98230-9145
Phone: (800) 675-1766
Fax: (360) 332-5306

NWPL, the leader in custom foot orthotics, has helped millions of patients since 1964. We have obsessively high standards and pride ourselves in fast turnaround time and real customer care.

**Novastep, Inc.**

**Booth #124**

930 Sylvan Ave
Englewood Cliffs, NJ 07632
Phone: (917) 633-4378
Fax: (917) 633-5638

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Arthroscopy

Arthroscopic Decompression and Grafting of a Symptomatic Posterior Talar Body Bone Cyst (CS-101)
Sara Yancovitz, DPM
Nathaniel LP Preston, DPM, FACFAS

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Intraosseous Arthroscopy for Resection and Grafting of a Benign Calcaneal Lipoma (CS-102)
Kathryn T. Cecere, DPM
Conor R. Keeley, DPM
Jacob M. Perkins, DPM
Jacqueline C. Lucke, DPM
John S. Anderson, DPM, FACFAS

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Endoscopic Management of Septic Tibialis Anterior Tenosynovitis: A Case Study (CS-103)
Matthew R. Stieloff, DPM
Alexander R. Tokarski, DPM
Chalen Yang, DPM
Ashley E. Spacek, DPM
Devin C. Simonson, DPM, FACFAS

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Arthroscopic Management of Osteoid Osteoma of the Talus (CS-104)
Hesam Naenifard, DPM, MPH
Chase Tamashiro, DPM
Jayson Oakman, DPM
Chad W. Rappaport, DPM, FACFAS

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Arthroscopic Broström Repair is the Superior Option for Active Individuals with Lateral Ankle Instability (CS-105)
Sonam Patel, DPM
Rudolf Zak, DPM, FACFAS
Arala L. Cohen, DPM

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Diabetic Foot

Prophylactic Irrigation for the Prevention of Heterotopic Ossification After Foot Amputations (CS-301)
Amber M. Kavanagh, DPM
Kelly A. McKeon, DPM
John D. Miller, DPM
Jayson N. Atves, DPM, AACFAS
John S. Steinberg, DPM, FACFAS
Christopher E. Attinger, MD

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Use of the Medial Plantar Artery Flap to Resurface the Calcaneus in a Series of High-Risk Patients (CS-302)
Michael D. Liette, DPM, AACFAS
William C. Perry, DPM
Zachary Washburn, DPM
Peter A. Crisologo, DPM, AACFAS
Suhail B. Masadeh, DPM, FACFAS

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Tendon Balancing and Lateral Column Fasciocutaneous Propeller Flap for Salvage of a Diabetic Foot (CS-303)
Michael D. Liette, DPM, AACFAS
Allison Hamad, DPM
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Alec Dierksheide, DPM
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Baseball Flap Closure for Transmetatarsal Amputation with Large Soft Tissue Defect (CS-304)
Chloe F. Sakow, DPM, MPH
Troy J. Boffeli, DPM, FACFAS

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Medial Column Arthrodesis with a Plantarly Applied Plate for Midfoot Charcot Neuropathic Osteoarthropathy: A Retrospective Review (CS-305)
Thomas M. Ehlers, DPM
Kenneth P. Morgan, DPM, FACFAS
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Matthew D. Hinderland, DPM, FACFAS
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Case Report: Management of Acute Calcaneal Osteomyelitis in a Diabetic Patient Utilizing Single Stage Eggshell-like Debridement (CS-306)
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Vessel Loop Tension Technique as an Alternative Method in Closure of Chronic, Non-healing Wound (CS-307)
Gina Nguyen, DPM, AACFAS
William “Jake” Brownell, DPM, MA, AACFAS
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Jennifer K. Young, DPM
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Mohammed K. Bazzi, DPM, CWSP, FACFAS

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Surgically Induced Forefoot Charcot Arthropathy Following a Chellectomy (CS-309)

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Felitsa Lozano-Garcia, DPM
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Epidemiology/Population Study

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Cameron L. McMahen, DPM
Said A. Atway, DPM, FACFAS
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Forefoot Reconstruction

The Lateral Kidner Procedure to Remove a Non-united 5th Metatarsal Base Avulsion Fragment and Re-establish Peroneal Function: A Cases Series to Demonstrate Patient Selection and Surgical Technique Pearls (CS-502)

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Radiographic Analysis and Clinical Efficacy of Cotton Osteotomy versus Modified Lapidus Technique in Patients Undergoing Hindfoot Arthrodesis for Stage III Adult Acquired Flatfoot Deformity Reconstruction: A Retrospective Comparative Case Series (CS-504)

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Fibular Inlay Graft for Segmental Bone Defect of Metatarsal Following Gunshot Wound to Foot (CS-505)

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Radiographic Outcomes Following Multi-Joint Triplanar Tarsometatarsal Arthrodesis of Combined Hallux Valgus and Metatarsus Adductus Deformities (CS-506)

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Cheilectomy with Microfracture and Micronized Cartilage Allograft (CS-507)
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First Ray Salvage Procedure for Post-Operative Acute Osteomyelitis Following Hallux Valgus Deformity Correction: A Case Study (CS-508)
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Lesser Metatarsophalangeal Joint Pathology Treated With a Polyvinyl Alcohol Hydrogel Implant: A Case Series (CS-509)
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Minocycline Induced Blue Bone Disease Following Hallux Abducto Valgus Deformity Correction: A Case Study (CS-510)
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Novel Advances for Fixation Technique of Distal Chevron (Austin) Osteotomy Using Allograft (CS-511)
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The Next Generation: Comparative Analysis of Complication Rates Following 1st and 2nd Generation Tri-Planar Hallux Valgus Correction System (CS-512)
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Custom 3D Printed Implant for First Metatarsal Head Osteonecrosis (CS-513)
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Pediatric Preaxial Polydactyly With Atypical Midfoot Inclusion: Yucatan Case Study (CS-514)
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Staple and Plate Fixation as a Viable Technique for Early Weight-Bearing with Joint Fusion Procedures (CS-515)
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Analysis of Early Versus Delayed Surgical Intervention for Correction of Severe Macrodactyly (CS-516)
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Forefoot Reconstruction of a Pediatric 2nd Digit Macrodactyly: A Case Report and Surgical Description (CS-517)
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Particulated Juvenile Articular Cartilage Allograft Transplantation for Surgical Management of Freiberg’s Disease (CS-518)
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Use of Gradual Soft Tissue Correction Using an External Fixator and 6 cm Iliac Crest Autograft to Correct a Segmental Defect in the First Metatarsal Following a Septic Nonunion (CS-519)
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Treatment of Recurrent Ganglion Cyst Associated with Tendon Sheath (CS-520)
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A Novel Approach to Salvaging the Second Metatarsal With Large Segmental Loss (CS-521)
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Surgical Excision of the Longitudinal Epiphysyal Bracket (CS-526)
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Neurological/Peripheral Nerve Disorders

Treatment of Severe Equinovarus Deformity Associated with Distal Myopathy (CS-601)
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Anastomosis of Superficial Peroneal Nerve to Deep Peroneal Nerve and Saphenous Neurectomy for Revision of Failed Midfoot Fusion (CS-602)
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Compression Neuropathy of the Common Fibular Nerve in the Presence of Fabelae: A Rare Case of Foot Drop (CS-603)
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Surgical Reconstruction of Bilateral Dropfoot Utilizing the Bridle Procedure and Achilles Tenotomy: A Case Report (CS-604)
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Sural Targeted Muscle Reinnervation for Sural Neuritis following Gastrocnemius Recession (CS-605)
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Physical Therapy/Rehabilitation

Distal Fibula Mobilization for Use in Management and Treatment of Ankle Pain (CS-801)
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Rearfoot and Ankle Reconstruction

Cuboid Sling: A Novel Surgical Repair of Cuboid Syndrome (CS-901)
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Achilles Tendon Intrasubstance Calcification Resection with Flexor Hallucis Longus and Peroneus Longus Transfers: A Case Study (CS-902)
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Z-Shortening Technique to Repair an Overlengthened Achilles Tendon: A Case Report (CS-903)
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Case Study: Delayed Treatment of Asymptomatic Vertical Talus Variant (CS-904)
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Supramalleolar Osteotomy Nonunion Due to Acetazolamide: Case Report and Literature Review (CS-905)
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Donor Site Morbidity of Percutaneous Autologous Bone Graft Harvesting with Bone Marrow Aspirate from the Calcaneus and Tibia: A Retrospective Analysis (CS-906)
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Percutaneous Injection of Calcium Phosphate Bone Substitute into a Chronic Calcaneal Bone Marrow Lesion Associated with a Fragility/Insufficiency Fracture: A Case Report (CS-907)
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Mid-substance Achilles Tendon Repair with a Modified Krakow Bridge Technique utilizing a Suture Tensioning Device and Anchor (CS-908)
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Supramalleolar Osteotomy: Tibial Lengthening for Limb Length Discrepancy from AVN of the Talus in Charcot (CS-909)
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Longstanding Peroneal Dysfunction and Lateral Ankle Instability Repaired with Flexor Hallucis Longus Tendon Transfer and Lateral Ankle Reconstruction: A Case Report (CS-910)
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The Split Peroneal Brevis Transfer: A Proven Procedure for Lateral Ankle Instability (CS-911)
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Outcomes Using Custom 3D Printed Titanium Total Talus Replacements for Avascular Necrosis (CS-912)
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Outcomes Using Dehydrated Placental Allograft Augmentation for Lower Extremity Tendinous Repair: A Case Series (CS-913)
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Correction of Severe Rigid Cavovarus Deformity with Corrective Midfoot and Hindfoot Osteotomies and Tibiotalocalcaneal Arthrodesis: A Case Report (CS-914)
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Minimally Invasive Surgical Correction for Midfoot Charcot Arthropathy : A clinical retrospective review (CS-915)
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Incidence of Nonunion Following Naviculocuneiform Arthrodesis - A Retrospective Review of 61 Cases (CS-916)
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Novel Ankle Salvage Procedure via Ipsilateral Fibular Strut Autograft and Elastic Intramedullary Tibiotalocalcaneal Nail (CS-917)
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The Open Chevron Technique for Medializing Calcaneal Osteotomy (CS-918)
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Equinovarus Deformity Following Spinal Cord Tumor Resection: Multiplanar Correction to Treat Chronic Wound (CS-919)
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A Novel Approach to Cavus Foot Reconstruction Utilizing a Unique Midfoot Osteotomy and External Fixation with Gradual Distraction and Multiplanar Correction: A Case Series of 4 Feet (CS-920)
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Case Report: Tibial Malunion Correction Utilizing a Percutaneous Osteotomy and Multiplanar External Fixator (CS-921)
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Plantar Pressure Mapping and Malleolar Valgus Index Restoration Following Pediatric Flatfoot Reconstruction (CS-922)
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Tibio-Talo-Calcaneal Arthrodesis With Retrograde Intramedullary Nail With Titanium Total Knee Arthroplasty Revision Cone Following Infected Nonunion of Tibial Intramedullary Nail (CS-923)
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Heel Wounds: Using a Lateral Extensile Incision of the Calcaneus to Expand Coverage and Utility of Fasciocutaneous Rotation Flaps of the Posterior Leg (CS-924)
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Analysis of Surgical Cases of Tarsal Tunnel Syndrome in Our Department: Case Series (CS-925)
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Surgical Management of Avascular Necrosis of the Cuboid (CS-926)
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Total Ankle Replacement Algorithm for the Treatment of Varus and Valgus Deformity (CS-928)
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Tibiocalcanear Arthrodesis with Intramedullary Fibular Peg Allograft and External Fixation for the Treatment of Talar Osteomyelitis (CS-929)
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A Novel Technique for Treatment of Recalcitrant Cuboid Syndrome using Arthrex InternalBrace (CS-930)
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Auto Fusion of the Ankle Joint and Its Treatment Modality: A Case Report (CS-932)
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Surgical Management of Talar Avascular Necrosis with Taleyctomy and Implantation of Cadaveric Talus and Tibio-Talar-Calcaneal Intramedullary Rod Fixation (CS-933)
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Flexor Hallucis Longus Tendon Transfer Outcomes In Patients with Elevated Body Mass Index: Retrospective Review (CS-934)
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A Case Report: Fibular Osteotomy in Total Ankle Replacement for Stage IV Posterior Tibial Tendon Dysfunction (CS-935)
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Triple-Play: Utilization of the Kidner, Gastrocnemius Recession and Subtalar Arthroereisis to Surgically Correct Flexible Pediatric Flatfoot (CS-936)
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A Retrospective Comparison Review of Lapidus Fixation with or Without a Plate Stability (CS-937)
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Ankle Arthrodesis Using an Inlaid Pedicled Fibula Graft for Late Stage Avascular Necrosis of the Distal Tibia: Utilizing the Turnover Technique (CS-938)
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Tibiocalcaneal Arthrodesis Utilizing a Vascularized Fibular Graft for Complex Limb Deformity Correction: A Comprehensive Orthoplastic Approach (CS-939)
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Posterior Approach for Revision Total Ankle Arthroplasty (TAA): A Case Report (CS-940)
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Corticosteroid Injections Prior to Total Ankle Arthroplasty (CS-941)
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Case Report of Rare Cuboid-Navicular Coalition (CS-942)
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Tibiocalcaneal Distraction Arthrodesis Utilizing Patient Specific 3-Dimensional Printed Titanium Spherical Implant with Talonavicular Joint Articulation for Complex Talar Avascular Necrosis (CS-943)
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Treatment of Navicular Avascular Necrosis with a Total Navicular Implant While Maintaining Midfoot Function, A Notel Technique (CS-944)
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Patient Specific Implant for Treatment of Large Osteochondral Shoulder Lesions of the Talus (CS-945)
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Soft Tissue/Tumor

Atypical Presentation of a Giant Cell Tumor of Tendon Sheath in a Symptomatic Hallux Rigidus Deformity: A Case Report (CS-1001)
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Utilizing Adhesive Retention Devices to Reduce Postoperative Soft Tissue Complications Following Ankle Open Reduction and Internal Fixation (CS-1002)
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Chronic Enlarging Hematoma Following Hallux Amputation: A Case Report (CS-1003)
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Multicentric Epithelioid Angiosarcoma of the Foot with Osseous Invasion and Distant Metastasis: A Case Report (CS-1004)
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Adenocarcinoma in Plantar Heel of Unknown Primary Source: A Case Report (CS-1005)
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Malignant Peripheral Nerve Sheath Tumor in an Athlete: A Case Study (CS-1006)
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Synovial Sarcoma in a Pediatric Patient presenting as Posterior Tibial Tendon Dysfunction: A Case Study (CS-1007)
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Intraosseous Ganglion Cyst of the First Metatarsal: A Case Study with Surgical Excision and Application of Demineralized Bone Matrix to Prevent Recurrence (CS-1008)
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Synovial Sarcoma of the Rearfoot: A Case Study (CS-1009)
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Metastatic Adenocarcinoma Presenting as Metatarsal Stress Reaction: A Case Report (CS-1010)
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Subcutaneous Verrucous Carcinoma of the Plantar Calcaneus (CS-1011)
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A Case of Recurrent Squamous Cell Carcinoma in the Foot (CS-1012)
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A Rare Case of Angioleiomyoma Presenting as Big Toe Pain in the Foot: Clinical and Radiographic Features With Histopathologic Correlation (CS-1013)
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Porocarcinoma of the Foot: A Unique Case Presentation (CS-1015)
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Reducing Recurrence: Excision of Plantar Fibromas with Adjunctive Application of Mitomycin C (CS-1016)
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A Case of Chronic Myeloid Leukemia diagnosed in the Lower Extremity (CS-1018)
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Pediatric Giant Cell Tumor: A Case Report (CS-1019)
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Unusual Presentation of Diffuse Large B-Cell Lymphoma Involving the Calcaneus (CS-1020)
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A Unique Presentation of Elephantiasis Nostras Verrucosa Treated by Surgical Excision and Skin Graft Substitute: A Case Study (CS-1021)

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Peroneal Tendon Repair with Cadaveric and Synthetic Graft: A Case Series (CS-1022)

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Malignant Melanoma Presenting as a Nonhealing Wound with Osteomyelitis (CS-1023)

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A Missed Diagnosis of Invasive Squamous Cell Carcinoma-Incisional vs. Punch Biopsy: A Case Study (CS-1024)

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A Case Series of Intramuscular Myxomas in the Foot (CS-1025)

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Calcaneal Fat Pad Restoration For Excised Soft Tissue Tumors (CS-1026)

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Initial Presentation of Malignancy as Metastasis in the Foot: A Case Report (CS-1027)

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Trauma

Novel Tension Banding Fixation for a Tongue Type Calcaneal Fracture via Suture Anchors (CS-1101)

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Intramedullary Headless Compression Screw Fixation for Central Metatarsal Shaft Fractures: A Case Study (CS-1102)

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Imaging Findings of Tendon Dislocation and Entrapment in the Setting of Rearfoot and Ankle Trauma: Two Case Reports (CS-1103)

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Achilles Allograft with Bone Block for the Treatment of Chronic Achilles Rupture Secondary to COVID-19: A Case Study (CS-1104)

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Reconstruction of a Large Pedal Defect Utilizing the Masquelet Technique: A Case Report and Literature Review (CS-1105)

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Revision Tongue Type Calcaneal Fracture Complicated by Osteomyelitis (CS-1106)

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Soft Tissue and Osseous Defect of the Hindfoot Managed with a Free Osteocutaneous Radial Forearm Flap: A Case Report (CS-1107)

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A Tale of Two Tali; Outcomes After High Energy Talus Fractures in Pediatric Patients (CS-1108)

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Reclassifying the Lauge Hansen Classification System (CS-1109)
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Total Talus Replacement as Definitive Treatment for Comminuted, Intra-articular Talar Body Fractures (CS-1110)
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Union Rate, Construct Stability, and Complications following Midfoot Arthrodesis for Management of Acute Charcot Fracture-Dislocation: A Case Series (CS-1111)
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Direct Visualization and Reduction with Screw Fixation of Volkmans Triangle and Interarticular Reduction with Oblique Smooth K Wires combined with External Fixation for High Energy Triplane Fracture (CS-1113)
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A Case Series of Three Patients with a Rare Pantalar Dislocation (CS-1114)
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Isolated Medial Malleolar Avulsion Fracture with Neglected Posterior Tibial Tendon Rupture: A Case Report (CS-1115)
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Limited Open Repair for Achilles Tendon Rupture in the Setting of Diabetes mellitus: A Case Study (CS-1116)
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The Myth of LisFranc ORIF Hardware Removal (CS-1117)
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Minimally Invasive Fibular Intramedullary Nail to Address Ankle Fractures Compounded by Medical Comorbidities (CS-1118)
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Staged Total Talar Replacement in the Incidence of High-Energy Trauma (CS-1119)
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Tibiotalocalcaneal Fusion with Fibular Strut Autograft for Definitive Management of Pilon injury Sequela: Case Study (CS-1120)
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Trimalleolar Ankle Fracture Malunion Revision with Posterior Malleolar Osteotomy and Ankle Arthrodiastasis Circular External Fixator (CS-1121)
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Multi-level Fibular Fractures In Rotational Ankle Fractures: An Expanded Case Series with Operative and Nonoperative Management (CS-1122)
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Approaches for the Severe Pilon Fracture (CS-1124)
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Short-Term Outcomes Following Arthroscopically Assisted Calcaneal Fracture Open Reduction Internal Fixation (CS-1125)
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The Role of A 2.0 mm Nano-Sized Arthroscope in Pediatric Ankle Fractures (CS-1126)
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Injectable Calcium Phosphate for the Treatment of Non-Consolidating Lesser Metatarsal Stress Fractures: Surgical Technique and Case Report (CS-1127)
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Acute Compartment Syndrome: A Case Comparison of Traumatic Etiology versus Coagulopathic Etiology (CS-1128)
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Unusual Presentation of an Osteochondral Fracture (CS-1129)
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Lateral Locking Plates Reduce the Rate of Varus Malunion in Talar Neck Fractures (CS-1130)
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Utility of Triplanar External Fixator as Definitive Management for Comminuted Forefoot Trauma of High Energy Injuries (CS-1131)
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Outcomes of Conservative Treatment for Fifth Metatarsal Base Avulsion Fractures: A Retrospective Review (CS-1132)
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Early Weightbearing After Ankle Open Reduction Internal Fixation with Dynamic Syndesmosis Stabilization (CS-1133)
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Ruck March Induced Nontraumatic Acute Compartment Syndrome in a US Soldier (CS-1134)
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Peroneal Tendon Repair Using a Synthetic Hybrid-Size Fiber Matrix: A Case Series (CS-1135)
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Wound Care/Infectious Diseases

Acute Lower Extremity Occlusion Secondary to COVID-19 (CS-1201)
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Hard to Heel: Partial Calcanectomy with Living Cellular Skin Substitute Graft Application for Complicated Decubitus Gas Gangrene (CS-1202)
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Calcified Necrotic Fat in Chronic Lymphedema: A Case Study (CS-1204)
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Atypical Presentation of Hematogenous Osteomyelitis Secondary to Midfoot Trauma in an Immunocompetent Adult (CS-1206)
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Postoperative Calcaneal Osteomyelitis Management with Subsequent Revisinal Reattachment of Achilles Tendon and Augmented Tendon Transfer (CS-1207)
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Examining Endovascular Intervention vs. Vascular Bypass for the Treatment of Peripheral Arterial Disease in a Patient with Buerger’s Disease (CS-1208)
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BMA Gone Bad: Proximal Tibial Osteomyelitis After Bone Marrow Aspiration (CS-1209)
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Two Stage Debridement Antibiotics and Implant Retention with Polyethylene Exchange Protocol for Periprosthetic Ankle Joint Infection: A Case Report (CS-1210)
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Peroneus Brevis Muscle Flap with FHL Transfer for Treatment of a Chronic Achilles Wound (CS-1211)
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Percutaneous Imbrication of the Achilles Tendon for the Treatment of Plantar Central Heel Ulceration: A Novel Indication (CS-1212)
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Calcium Phosphate Biocomposite Cement with Local Antibiotics as an Alternative Method for treating Tibial Osteomyelitis: A Case Report (CS-1213)
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Pediatric Transmetatarsal Amputation Secondary to Complications of COVID-19 (CS-1214)
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Efficacy of Antibiotic Resorbable Bone Composite in Prevention of Proximal Resection for Osteomyelitis (CS-1215)
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A Case of Septic Ankle Arthritis Caused by Disseminated Gonococcal Infection (CS-1216)
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A Unique Case Report of Eumycetoma in the United States Treated With Surgical Excision and Skin Substitute Applications (CS-1217)
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A Novel Approach in Treating Osteomyelitis as a Result of Infected Hardware: A Case Report (CS-1218)
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Improving Survivorship in Partial Ray Amputations with the Addition of Calcium Phosphate Antibiotic Cement, a Case Series of 16 patients (CS-1219)
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Acute Hematogenous Methicillin-Resistant Staphylococcus Aureus of the Talus Following Scalp Infection: A Case Report (CS-1220)
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A Unique Case of First Ray Salvage Using Joint-Spanning External Fixation and Split Thickness Skin Graft in a Healthy Patient With Post-Operative Wound Dehiscence and Osteomyelitis (CS-1221)
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Systematic Review and Meta-Analysis

Diabetic Foot
Prevalence of Pseudomonas Aeruginosa in Diabetic Foot Infections in the United States: A Systematic Review and Meta-Analysis (SR-301)
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Epidemiology/Population Study
Post-Fellowship Foot and Ankle Surgeon Research Productivity: A Systematic Review (SR-401)
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Neurological/Peripheral Nerve Disorders
Efficacy of Nerve Transfers to Restore Sensation to the Foot (SR-601)
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Orthotics/Prosthetics/Pedorthics
Orthoses Effect on Radiographic Measurements of Hallux Abducto Valgus: A Systematic Review (SR-701)
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Rearfoot and Ankle Reconstruction
Early Survivorship and Complications of Fourth Generation Total Ankle Arthroplasty: A Systematic Review (SR-901)
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Forefoot Reconstruction
Minimally Invasive vs. Open Tailor’s Bunionectomy: A Meta-Analysis Comparing Post Operative Patient Outcomes via AOFAS Score Comparison (SR-501)
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Functional Outcomes and Complications Associated with Total Talus Arthroplasty: A Systematic Review (SR-902)
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Naviculocuneiform Arthrodesis in Pediatric Flatfoot: A Systematic Review (SR-903)

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Outcome of Minimally Invasive and Percutaneous Techniques in Medializing Displacement Calcaneal Osteotomy: A Systematic Review (SR-904)

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Outcomes of Arthroscopic Versus Open Surgical Resection of Tarsal Coalitions: A Systematic Review and Meta-Analysis (SR-905)

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The Zadek Osteotomy for Treatment of Insertional Achilles Tendinopathy: A Systematic Review of Case Series (SR-906)

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Time to Revision After Periprosthetic Joint Infection in Total Ankle Arthroplasty: A Systematic Review (SR-907)

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Soft Tissue/Tumor

Comparison of Complication Rates in Open Versus Endoscopic Gastrocnemius Recession: A Systematic Review (SR-1001)

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Treatment of Plantar Fasciitis with Botulinum Toxin: A Systematic Review and Meta-Analysis (SR-1002)

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Arthroscopy

Ankle Arthroscopy: Twelve Year Review (SCI-101)

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Osteochondral Lesions of the Talus: Five Year Review (SCI-102)

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Mid-term Outcomes of Endoscopic Debridement for Chronic Plantar Fasciitis (SCI-103)

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Comparative Outcomes of Arthroscopic vs. Open Broström-Gould Repair for Chronic Lateral Ankle Instability (SCI-104)

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Outcomes of Abrasion Arthroplasty for Treatment of Osteochondral Lesions of the Talus (SCI-105)

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Arthroscopic Ankle Debridement and Open Lateral Ankle Ligament Repair Using Modified Broström with or without Suture Tape Augmentation: A Prospective Comparative Study (SCI-106)

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Biomechanics and Anatomy

Anatomic Description of the Calcaneocuboid Joint: Implications for Staple Fixation (SCI-201)

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Radiodensity Analysis of Lateral Column Superconstruct Fixation Sites in Midfoot Charcot Neuroarthropathy (SCI-202)
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The Influence of Hallux Interphalangeal Joint Range of Motion on Patient Satisfaction Following First Metatarsophalangeal Joint Fusion (SCI-203)
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Tensile Strength of the Medial Collateral Ligament of the Hallux (SCI-204)
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Diabetic Foot
The Effect of Height on Adverse Short-Term Outcomes Following Open Lower Extremity Bypass in Subjects with Diabetes Mellitus (SCI-302)
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Risk Factors and Surgical Outcomes in Patients With Positive Soft Tissue Cultures at Time of Closure (SCI-305)
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Postoperative Opioid Prescribing Practice in Limb Preservation Surgery (SCI-306)
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Retrospective Analysis of Lower Extremity Tissue Loss Associated with Vasopressor Use (SCI-307)
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A Multi-Center Pilot Study to Evaluate The Efficacy and Safety of Non-Dimethyl Sulfoxide (Non-Dmso) Viable Umbilical Cord Graft on Diabetic Foot Ulcers (SCI-308)
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Incidence of Mönckeberg’s Medial Calcific Sclerosis in Patients Hospitalized with Diabetic Foot Infection (SCI-309)

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Tibiotalocalcaneal Arthrodesis for the Treatment of Midfoot Charcot Neuroarthropathy (SCI-310)

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Plain Radiograph Utilization for Diabetic Foot Ulcer Surveillance: A Survey Analysis (SCI-311)

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Prevalence of Malnutrition in Diabetic Foot Ulceration Patients Using the Academy of Nutrition and Dietetics and American Society of Parenteral and Enteral Nutrition (ASPEN) Recommended Diagnostic Characteristics (SCI-312)

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Frequency of Diabetic Foot Infections Requiring Operative Intervention Based on Season/Time of Year (SCI-313)

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Predictive Value of Neutrophil to Lymphocyte Ratio in Wound Healing Among Patients Undergoing Transmetatarsal Amputations: A Retrospective Cohort Study (SCI-314)

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Predictive Value of Nares Surveillance Swabs in the Management of Distal Lower Extremity Infections (SCI-315)

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Impact of Lower Extremity Artery Patency and Comorbidities on Success of Syme Ankle Disarticulation (SCI-316)

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Relationship Between Methicillin Resistant Staphylococcus Aureus (MRSA) Nares Colonization and Prevalence in Diabetic Foot Infections (DFIs) as Assessed by Negative and Positive Predictive Values (SCI-317)

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A Study of 30-Day Readmission Rates Following Midfoot Amputations (SCI-318)

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Calcaneocuboid Joint Preparation in Charcot Reconstruction and its Effect on Postoperative Outcomes (SCI-319)

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Outcomes in Drainage Ankle Disarticulation versus Guillotine Transtibial Amputation in the Staged Approach to Below Knee Amputation (SCI-320)
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Treatment of Osteomyelitis of the Distal Phalanx of the Hallux Utilizing Cortical Channeling Cancelloplasty: A Retrospective Case Series (SCI-321)
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Epidemiology/Population Study
CMS Open Payment Database Analysis of Industry Payments for Foot and Ankle Surgery Research (SCI-401)
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The Impact of Online Learning in Podiatric Medical Education (SCI-402)
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Bone Density by Specific Anatomic Location Using Hounsfield Samples of the Lower Extremity: A Multi-Center Retrospective Analysis (SCI-403)
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A Novel Low Opioid Postoperative Protocol for Foot and Ankle Surgery (SCI-404)
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Seasonal Variation in the Incidence of Nontraumatic Lower Extremity Amputation: A Retrospective Cohort Study (SCI-405)
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Heel Pain / Epidemiology/Population Study
Analysis of Plantar Fasciitis Websites using the DISCERN Instrument (SCI-406)
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Forefoot Reconstruction
Minimally Invasive First Metatarsophalangeal Joint Arthrodesis: A Case Series (SCI-501)
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The Effect of Hallux Valgus Surgery on the Hallux Proximal Phalanx Position (SCI-502)
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Multiplanar Multivariate Linear Regression Analysis of Hallux Valgus Radiographic Parameters (SCI-503)
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Preoperative Tibial Sesamoid Position and Hallux Abductus Angle are Predictors for Recurrence of Hallux Valgus Following Lapidus Bunionectomy (SCI-504)
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The Incidence and Risks of Nonunion After Tarsometatarsal Arthrodesis (SCI-511)
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Tri-Planar Minimally-Invasive Lapidus Bunionectomy Outcomes of 10 Consecutive Patients (SCI-512)
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Secondary Surgery Following Lapidus Bunionectomy (SCI-513)
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Efficacy of a Dual Continuous Compression Construct in First Tarsometatarsal Arthrodesis: A Preliminary Results of a Retrospective Study (SCI-516)
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Is Intermetatarsal Angle a Static Deformity in Moderate to Severe Hallux Valgus — Fluoroscopic Manual Stress Imaging to Assess Maximum and Minimum Transverse Plane Mobility of the 1st Tarsometatarsal Joint (SCI-517)
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Double Suture Anchor Construct for Medial Capsulorrhaphy in Hallux Valgus (SCI-518)
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Fusion Rates of First Tarsometatarsal Arthrodesis with Shear Strain Relieved Bone Grafting for Hallux Abductovalgus Deformity Compared to Traditional Autogenous Bone Grafting (SCI-519)
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Proof! Not all Lapidus’ Need to be Derotated (SCI-514)
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Is Intermetatarsal Angle a Static Deformity in Moderate to Severe Hallux Valgus — Fluoroscopic Manual Stress Imaging to Assess Maximum and Minimum Transverse Plane Mobility of the 1st Tarsometatarsal Joint (SCI-517)
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Double Suture Anchor Construct for Medial Capsulorrhaphy in Hallux Valgus (SCI-518)
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Fusion Rates of First Tarsometatarsal Arthrodesis with Shear Strain Relieved Bone Grafting for Hallux Abductovalgus Deformity Compared to Traditional Autogenous Bone Grafting (SCI-519)
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Proof! Not all Lapidus’ Need to be Derotated (SCI-514)
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Treatement of Hallux Valgus with 3rd Generation 1st MPJ Implant — Correction, Complications, and Recurrence (SCI-520)
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Adjacent Joint Arthritis After First Metatarsophalangeal Joint Arthrodesis (SCI-521)
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Incidence of Complications with Use of Cartiva® Polyvinyl Alcohol Hydrogel Implant for Implant Arthroplasty of the Second Metatarsophalangeal Joint: A Systematic Review (SCI-522)
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Three Dimensional Weightbearing CT Assessment of Metatarsal Osteotomies for Hallux Valgus Correction (SCI-523)
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An Underutilized Technique: Box Joint Arthrodesis for Correction of Hammertoe Deformity Without Use of K-wires or Commercial Implants (SCI-524)
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Digital Deformity Correction with Interphalangeal Joint Arthrodesis Using ExoToe Implant: A Retrospective Comparative Review (SCI-525)
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The Incidence of Bunions in the Setting of Brachymetatarsia (SCI-526)
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Neurological/Peripheral Nerve Disorders

The Incidence of Carpal Tunnel Syndrome in Patients with Established Tarsal Tunnel Syndrome: A Retrospective Review (SCI-601)
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Physical Therapy/Rehabilitation

Short-Term Results Comparing Oral Prednisone to Eccentric Stretching for Insertional Achilles Tendinitis: A Retrospective Review (SCI-801)
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Rearfoot and Ankle Reconstruction

Clubfoot in the Military: 30 Year Review (SCI-802)
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Ankle Charcot Neuroarthropathy Reconstruction: The Impact of the Calcaneal Cortex (SCI-803)
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Peroneal Tendon Reconstruction with Peroneal Tendon Allograft: A Retrospective Review (SCI-804)
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Does Lateral Ankle Instability Lead to the Development of Additional Foot & Ankle Pathology? (SCI-805)
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Use of Flowable Calcium Phosphate for Treatment of Bone Marrow Lesions Associated with Recalcitrant Plantar Fasciitis (SCI-806)
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The Use of Percutaneous Calcium Phosphate Injections for the Treatment of Bone Marrow Lesions in the Cuboid (SCI-807)

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Radiographic Outcomes of Non-fixed, Porous, Titanium Wedges for Evans Calcaneal Osteotomy: A Case Series (SCI-808)

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Comparison of Ankle Valgus in STJ Arthrodesis, Medial Double and Triple Arthrodesis (SCI-809)

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Assessment of Bone Density Between Distal 5%-10% of the Tibia With CT Scans (SCI-810)

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Are Patients with Diabetes at Increased Risk for Complications following Total Ankle Arthroplasty? (SCI-812)

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The Reliability of Common Radiographic Measurements Used to Describe Rearfoot Deformities (SCI-813)

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Surgical Technique and Donor Site Complications Associated with Calcaneus Bone Marrow Aspirate Harvest (SCI-814)

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Suture Button Fixation of Length Unstable Proximal Fibular Fractures (SCI-815)

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First Tarsometatarsal (Lapidus) Arthrodesis Utilizing a Low-Profile Orthogonal Plating System for First Ray Hypermobility and Hallux Abducto Valgus Correction - Study of Radiographic Outcome (SCI-816)

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Single vs. Two-Screw Fixation Union Rate for Subtalar Joint Arthrodesis: A Retrospective Comparative Study (SCI-817)

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Soft Tissue/Tumor

Amniotic Allograft Injections in Achilles Tendinopathy: A Case Series (SCI-1001)

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Trauma

Post-operative Narcotic Use in Patients following Ankle Open Reduction Internal Fixation (SCI-1101)

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Clinical Outcomes for Pilon Variant Posterior Fractures: A Multicenter Retrospective Analysis (SCI-1102)
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Correlation of Lisfranc Injuries with Regional Bone Density (SCI-1103)
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Prospective In-vivo Comparison of Three Intra-operative Ankle Syndesmosis Stress Techniques (SCI-1104)
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Incidence of Hardware Removal Following Operative Treatment of Lower Extremity Trauma (SCI-1105)
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Ankle Arthroscopy and Ankle Fractures: A Comparison of Pre-operative and Intra-operative Findings (SCI-1106)
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Effectiveness of Using Hyperbaric Oxygen Therapy to Reduce Rates of Amputation and Tissue Debridement in Rrostbite Patients (SCI-1107)
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Outcomes of Talar Microfracture Surgery and Predictors of Failure (SCI-1108)
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OS Subfibulare: A Retrospective Review of Incidental and Symptomatic Variants (SCI-1109)
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Capture Rate of the Proximal and Distal Aspects of the Achilles Tendon When Performing an Achilles Tendon Repair Utilizing a Percutaneous Approach: A Cadaveric Study (SCI-1110)
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Evaluating the Feasibility of Machine Learning as a Diagnostic Aid in the Radiographic Evaluation of Distal Tibiofibular Syndesmotic Injury (SCI-1111)
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Wound Care/Infectious Diseases

The Efficacy of Adhesive Felt Padding for Offloading Diabetic Plantar Foot Ulcerations (SCI-1201)
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Relevance of Gram Stain on Guiding Antimicrobial Therapy in Lower Extremity Infections (SCI-1202)
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Analysis of Inline Versus Angiosome Flow in the Treatment of Ulcerations and Dry Gangrene with Vascular Compromise of the Lower Extremity (SCI-1203)
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Lower Extremity Wounds Treated with a Synthetic Hybrid-Scale Fiber Matrix (SCI-1204)
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Treatment of Complex Lower Extremity Wounds Utilizing Synthetic Hybrid-Scale Fiber Matrix (SCI-1205)
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Assessment of A Novel Augmented Closure Technique for Surgical Wounds Associated with Transmetatarsal Amputation: A Preliminary Study (SCI-1206)
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STUDENT SURGERY CLUB POSTERS

Fibular Hemimelia: A Case Study of Bilateral Surgical Reconstruction in the Adult Patient (Student-1)
Des Moines University College of Podiatric Medicine & Surgery

At Risk Structures in Minimally Invasive Bunionette Correction, A Cadaveric Study (Student-2)
New York College Podiatric Medicine

The Use of Ultrasound Imaging to Detect Variations in Bifurcation Patterns of the Posterior Tibial Nerve: A Cadaveric Evaluation (Student-3)
Barry University School of Podiatric Medicine

Nerves at Risk in Single versus Double Incision Endoscopic Plantar Fasciotomy (Student-4)
California School of Podiatric Medicine at Samuel Merritt College

Exploring BMI, Foot Length, Foot Width, and Pedal Condition Trends and Plantar Foot Pressure (Student-5)
Kent State University College of Podiatric Medicine

Comparison of Open versus Minimally Invasive Surgery in the Correction of Hallux Valgus Deformity (Student-6)
Temple University School of Podiatric Medicine

Evaluation of International Podiatric Education in Relation to Lower Extremity Amputation Rates (Student-7)
Western University College of Podiatric Medicine

Conservative vs. Surgical First-Line Treatment of Navicular Stress Fractures in the Athlete Population: A Systematic Review and Meta-Analysis (Student-8)
Midwestern University Arizona College of Podiatric Medicine

Return to Activity After Excision of the Symptomatic OS Trigonum: A Systematic Review Comparing Arthroscopic Versus Open Excision (Student-9)
Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science

COMMERCIAL POSTER LIST

Acera Surgical
Use of Restrata® Synthetic Hybrid-Scale Fiber Matrix for Post-Operative Wound Healing in the Lower Extremity: A Case Report

Use of Restrata® Synthetic Hybrid-Scale Fiber Matrix to Treat a Diabetic Foot Ulcer in a Patient with Charcot Foot Deformity

Treatment of A Lower Extremity Surgical Wound Using A Synthetic Hybrid-Scale Fiber Matrix: A Case Report
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<table>
<thead>
<tr>
<th>Name</th>
<th>Designation</th>
<th>Financial Relationships</th>
</tr>
</thead>
<tbody>
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<td>Jason V. Naldo, DPM, FACFAS</td>
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<td>Dr. Jason V. Naldo has indicated he has no financial relationships to disclose.</td>
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<td>Scott C. Nelson, DPM, FACFAS</td>
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<td>Sandeep B. Patel, DPM, FACFAS</td>
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<td>Dr. Sandeep B. Patel has indicated he has no financial relationships to disclose.</td>
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<tr>
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<td></td>
<td>Dr. Laurence G. Rubin has indicated he is a consultant, advisor or speaker for Royal Biologics, Vilex and Medartis, is on the Clinics in Foot and Ankle Surgery editorial board and Wright Medical has purchased two companies that he owned a percent of (EZ Frame and OrthoPro).</td>
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<td>Shannon M. Rush, DPM, FACFAS</td>
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Learning Objectives

Attendees of the American College of Foot and Ankle Surgeons Annual Scientific Conference will be able to:

**Understand deformities of the foot and ankle that cause functional abnormalities and pain.**
The panel of experts will review clinical diagnosis and the surgical management of the pediatric and the adult flatfoot and cavus foot. Operative interventions will be discussed including procedure selection and description of the accepted techniques. Pitfalls and complications of deformity correction will be discussed.

**Appreciate the medical conditions leading to pathology in the foot and ankle.**
The attendee will appreciate the underlying systemic diseases that affect planning and outcomes of surgical intervention. The attendee will identify common manifestations of systemic diseases in the lower extremity as well as understand how to prevent the complications related to these systemic diseases.

**Evaluate and treat.**
The attendee will become familiar with the clinical criteria used to evaluate and treat forefoot, midfoot, rearfoot, and ankle pathologies. Conservative and surgical treatments will be based on evidence-based literature and clinical knowledge provided from expert panels.

**Utilize evidence-based guidelines on reducing operative complications.**
The attendee will learn risk factors for undesirable outcomes in foot and ankle surgeries. The expert will discuss how those risk factors can apply to different patient populations.

**Understand pathologies leading to foot and ankle pain and deformity.**
The attendee will learn systematic approaches for evaluation of foot and ankle deformity as well as understand concomitant pathomechanics. The selection of diagnostic imaging modalities and how these studies influence the treatment method will be discussed. The content experts will review the trending research to help guide best standards of practice.

**Treat traumatic injuries of the foot and ankle.**
The attendee will recognize the various traumatic injuries and fractures that occur in the foot and ankle. The panel of experts will discuss diagnostic studies, surgical planning, surgical technique, and rehabilitation practices to manage these injuries.

**Understand best practice guidelines and accepted practices.**
Based on the clinical experiences of the panel of experts and the conclusions of the medical literature, the attendee will become familiar with optimal management strategies of foot and ankle conditions. The experts will discuss the current guidelines and consensuses and explain how to apply them in a daily clinical practice.

**Recognize pediatric deformities presenting in the foot and ankle.**
The attendee will recognize common of pediatric foot and ankle deformities. Clinical diagnosis, proper selection of surgical procedures, and timing and techniques will be emphasized to demonstrate proper management of pediatric foot and ankle pathologies.

**Examine the role of imaging in diagnosing foot and ankle conditions.**
The attendee will examine the available imaging studies to effectively evaluate foot and ankle abnormalities and treatment planning. Manage patient cases involving staging principles, positioning, and fluoroscopy methods.

**Develop and refine surgical acumen and skills through lectures and workshops.**
Attendees will learn surgical techniques through hands-on workshops emphasizing tissue handling, use of latest implant, and prevention of complications guided by experts in the field.

**Establish ethical practices.**
The attendee will be exposed to common ethical considerations relating to the practice of medicine and understand the multifaceted nature of the doctor-patient relationship. The changing landscape of healthcare with the influence of e-visits, social media, healthcare policy, and digitalization of medical records will be discussed.
Strategic Compass:
Directions to Our Future

Vision
Inspire excellence in foot and ankle care for every patient by every member.

Mission
Empower our members to be proven leaders and lifelong learners who positively impact the lives of their patients.

Strategic Initiatives
To achieve the vision and mission, ACFAS membership surveys have identified six strategic initiatives:
1. Deliver superior continuing medical education to enhance competency at every level of professional training.
2. Define and promote the specialty of foot and ankle surgery to patients, government, the media, and the healthcare community at large.
3. Advance scientific and clinical research to maintain leading edge competency among our members.
4. Represent the specialty in all practice settings through public advocacy.
5. Improve the surgeon’s practice management expertise in all settings.

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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 (see Treas. Reg. 1.162-5: Coughlin v. Commissioner, 203 F.2d 307 (2d Cir.1953)).

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To protect the rights of our exhibitors and the value of our exhibit space, the ACFAS Annual Scientific Conference and the meeting space in which ACFAS events are conducted are not to be used as a venue for marketing products, services, meetings, publications, sponsorships, or memberships except for authorized organizations that purchase exhibit space. Any non-exhibitor found to be in violation of this policy shall be invoiced the fee for one exhibit booth and shall not be admitted to the exhibit hall until such fee is paid in full regardless of membership status.

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