# TABLE of CONTENTS

## GENERAL INFORMATION
- President’s Letter: 2
- Meeting Information and Resources: 3
- Convention Center Floor Plans: 6
- Schedule at a Glance: 7
- Special Events: 10
  - Lunch and Dinner Symposia (Non-CECH): 10
  - Opening Address (Non-CECH): 12
  - Young Physicians’ Reception (Non-CECH): 12
  - Innovation Cafés (Non-CECH): 13
  - Reception Honoring Drs. Rubenstein and DeSantis (Non-CECH): 13
  - Podiatry Management Hall of Fame Luncheon (Non-CECH): 14
  - Wellness Reception (Non-CECH): 15
  - Team APMA 5K Run/Walk (Non-CECH): 15
- APMA Corporate Partner Program: 16
- American Podiatric Medical Association: 17

## CONTINUING EDUCATION
- Continuing Education Contact Hours: 20
- Educational Program Faculty: 22
- Educational Program Objectives: 29

## DPM PROGRAM
- DPM Educational Program: 34

## ASSISTANTS’ PROGRAM
- Assistants’ Educational Program: 50

## EXHIBITORS
- Exhibit Hall Floor Plan: 58
- Exhibitors: Alphabetical List: 59
- Exhibitors: List By Category: 63

---

**THE NATIONAL:**

**FUTURE MEETING DATES**

**THE NATIONAL 2022**
July 28–31
Orlando, FL
Marriott Orlando World Center

**THE NATIONAL 2023**
July 13–16
Nashville, TN
Gaylord Opryland Resort & Convention Center

APMA advances and advocates for the profession of podiatric medicine and surgery for the benefit of its members and the public.

9312 Old Georgetown Road
Bethesda, MD 20814-1621
T: 301-581-9200
F: 301-530-2752
www.apma.org

All information is current as of June 21, 2021, unless noted otherwise. Images from previous meetings by Lisa Helfert Photography, Inc. Images by Shutterstock.com except where noted.
2021 Annual Scientific Meeting Sponsors

DIAMOND
PICA

GOLD
Horizon Therapeutics USA, Inc.
KorPath
Organogenesis
PatientPop
Pfizer

CRYSTAL
Arize, an HP Solution
Bako Diagnostics
Ortho Dermatologics
The Podiatry Foundation

SILVER
3M+KCI
Butterfly Network Inc.
Heron Therapeutics
Janssen Pharmaceutical Companies
LifeNet Health
MIMedx Group, Inc.
NextGen Healthcare

BRONZE
Abbott Laboratories
Paragon28
Smith+Nephew
Vionic Group LLC

PEWTER
American Board of Foot and Ankle Surgery
Stryker

COPPER
American Board of Podiatric Medicine
American Society of Podiatric Medical Assistants
Cook Medical
HOKA ONE ONE
Modernizing Medicine (Sammy Systems, TRAKnet)
Universal Imaging
Weave

Participating Organizations

American Academy of Podiatric Practice Management (AAPPM)
American Academy of Podiatric Sports Medicine (AAPSM)
American Association for Women Podiatrists (AAWP)
American College of Foot and Ankle Pediatrics (ACFAP)
American College of Podiatric Medicine (ACP)
American Society of Podiatric Medical Assistants (ASPMA)
American Society of Podiatric Surgeons (ASPS)

APMA would like to thank the organizations listed above for participating in The National.
GENERAL INFORMATION

President’s Letter ........................................................................... 2
Meeting Information and Resources .................................................. 3
Convention Center Floor Plans ......................................................... 6
Schedule at a Glance ........................................................................ 7
Special Events
  Lunch and Dinner Symposia (Non-CECH) ...................................... 10
  Opening Address (Non-CECH) ....................................................... 12
  Young Physicians’ Reception (Non-CECH) ..................................... 12
  Innovation Cafés (Non-CECH) ...................................................... 13
  Reception Honoring Drs. Rubenstein and DeSantis (Non-CECH) .... 13
  Podiatry Management Hall of Fame Luncheon (Non-CECH) ....... 14
  Wellness Reception (Non-CECH) .................................................. 15
  Team APMA 5K Run/Walk (Non-CECH) ........................................ 15
APMA Corporate Partner Program .................................................. 16
American Podiatric Medical Association ......................................... 17
Welcome to the 2021 APMA Annual Scientific Meeting (The National)! Whether you’re on site in Denver or attending virtually, The National is truly the must-attend event for every podiatrist, covering the entire spectrum of foot and ankle care. This year, for the safety and convenience of our attendees, we are presenting The National for the first time ever in a hybrid format. Please note that, based on your feedback, we have organized all of our outstanding content into two convenient tracks (rather than the traditional three). One track will cover medical topics, while the other will focus on surgical topics.

We’ll jump right into educational sessions on Thursday morning. Then, join us in the afternoon for the opening address from Natalie Stavas, MD, and the grand opening of the exhibit hall.

On Friday and Saturday, there will be hands-on workshops on site in Denver (ask about availability of slots at Registration if you have not already signed up) and our popular surgical blitz sessions. Support your alma mater on Saturday during the exciting Podiatry School Student Quiz Bowl. Also Saturday, enjoy the latest science shaping the practice of podiatry at our oral abstracts session and the poster abstracts symposium. In a very important addition to our program this year, on-site attendees can attend a screening of “Do No Harm,” a documentary that exposes the epidemic of physician suicide and burnout. The Saturday evening screening will be followed by a panel discussion featuring experts on physician wellness. Virtual attendees will have the option to take part in on-demand physician wellness programming to replace the two CECH offered to in-person attendees for the “Do No Harm” event.

Sunday will deliver the unmatched Harry Goldsmith, DPM, Memorial Coding Seminar. Don’t miss important opportunities to supplement your continuing education throughout the meeting. On Thursday, Friday, and Saturday, you’ll have the chance to attend non-CECH symposia on a wide variety of topics. And don’t forget to visit our brand-new Innovation Cafes in the exhibit hall during the Friday and Saturday morning scanning breaks. Rest your feet, help yourself to brunch, and listen to a sponsored talk. Be sure to take some time outside of the educational program to peruse our vast exhibit hall (whether in a virtual or in-person format) and thank the many great companies on hand to share their products and services and support podiatric medicine.

I extend my sincere thanks to our outstanding sponsors who have made this event possible for APMA and its attendees. We are fortunate to enjoy the support of these wonderful companies that play a vital role in our podiatry community.

Most importantly, I thank you for being here. It is a true pleasure to be able to welcome our attendees back to The National after the events of the past year. And we are delighted to be able to serve an even broader community of podiatric physicians and surgeons via the APMA Online Learning Center.

We hope you will share your perspectives about the meeting with us via the meeting evaluation, which will be available soon after the close of the meeting. We look forward to delivering an exceptional event.

Sincerely,

Jeffrey DeSantis, DPM, President
REFUND AND CANCELLATION POLICIES

Cancellation requests must be made in writing. Cancellations received prior to the start of the event will receive a refund minus a service fee ($150 for podiatric physicians; $50 for podiatric medical assistants). No refunds are available for no-shows or cancellations received after the start of the event. Refunds will be remitted after the close of the event.

Force Majeure

In the event an act of God, war, terrorism, government action, disaster, fire, strike, civil disorder, curtailment of transportation facilities, or other cause beyond the control of APMA makes it impossible or inadvisable to conduct this event, APMA shall not be responsible for any expenses (including travel-related expenses and time) incurred by registrant. Registrant may wish to consider purchasing travel or trip-cancellation insurance.

APMA shall not be liable for any failure or delay in providing online CECH to the extent caused by an event beyond APMA’s reasonable control that renders performance impossible, inadvisable or commercially impracticable, including, but not limited to, an act of God, war, terrorism, government action, disaster, fire, strike, civil disorder, curtailment of transportation facilities, disease or epidemic, failure of third party software or services, default of third-party vendors, or failure (or an interruption or defect) in communications or utility services.

FEES

<table>
<thead>
<tr>
<th>Category</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>APMA Member</td>
<td>$399</td>
</tr>
<tr>
<td>APMA Life Member</td>
<td>$299</td>
</tr>
<tr>
<td>DPM (Non-APMA Member)</td>
<td>$799</td>
</tr>
<tr>
<td>Health-Care Professional</td>
<td>$799</td>
</tr>
<tr>
<td>APMA Member Student/Resident/Fellow</td>
<td>Complimentary</td>
</tr>
<tr>
<td>APMA Member Young Physician</td>
<td>$299</td>
</tr>
<tr>
<td>APMA Member Residency Director</td>
<td>$299</td>
</tr>
<tr>
<td>APMA Member Federal Services or Active Duty Military*</td>
<td>$299</td>
</tr>
<tr>
<td>Podiatric Medical Assistant</td>
<td>$149</td>
</tr>
</tbody>
</table>

*This rate is available only to members of the Federal Services component society.
APMA MEETINGS MOBILE APP
For the most up-to-date information, visit www.apma.org/thernational, or download* our APMA Meetings mobile app for information on the go.

iPhone and iPad Users
Find the APMA Meetings app in the App Store.

Android Users
Visit the Google Play Store.

You can also visit www.apma.org/thernationalapp for a direct link to download the app.

*Past attendees: If you already have the APMA Meetings app on your mobile device, simply select the 2021 Annual Scientific Meeting when you open the app.

POSTER ABSTRACTS PDF
The oral and poster abstracts are listed in a separate publication, available in the APMA Online Learning Center, in the APMA Meetings mobile app, and at www.apma.org/thernational. Peruse your abstracts booklet to learn about the cutting-edge science being presented at The National, and don’t miss the oral abstract presentations on Saturday, July 31, from 10:30 a.m.–12:00 p.m. and the Poster Abstracts Symposium on Saturday, July 31, from 1:00–2:00 p.m. Be sure to vote in the Attendees’ Choice competition!

Posters will be on display in the exhibit hall from Thursday, July 29, through Saturday, July 31. Poster abstracts will be available for viewing online from July 29–31 at www.apma.org/abstracts2021.

YOUNG PHYSICIANS AT THE NATIONAL
APMA recognizes the unique perspective young physicians (YPs) bring to the organization. At The National, a number of YPs are serving as faculty members. Their names are identified with an asterisk.

HARRY GOLDSMITH, DPM, MEMORIAL CODING SEMINAR
APMA has renamed in perpetuity the coding lectures held in conjunction with The National as the Harry Goldsmith, DPM, Memorial Coding Seminar. Dr. Goldsmith was a noted coding expert and a consultant to the APMA Health Policy and Practice department. His vast knowledge of coding was instrumental in the development and evolution of the APMA Coding Resource Center, and he supported APMA’s RUC and CPT initiatives, committee activities, and other efforts.

REGISTRATION
Wednesday–Saturday: Aurora 1–3 Foyer
Sunday: Outside Aurora Hall 1

Wednesday, July 28 2:00–6:00 p.m.
Thursday, July 29 6:30 a.m.–6:30 p.m.
Friday, July 30 6:30 a.m.–6:30 p.m.
Saturday, July 31 7:00 a.m.–6:30 p.m.
Sunday, August 1 6:30 a.m.–1:00 p.m.

All programs and special events for the APMA 2021 Annual Scientific Meeting (The National) take place at the Gaylord Rockies Resort & Convention Center.

EXHIBITIONS
Gaylord Rockies Resort & Convention Center
Aurora 1–3

Grand Opening/Reception
Thursday, July 29 | 4:00–6:00 p.m.
EXHIBIT HALL HOURS
Thursday, July 29 4:00–6:00 p.m.,
Grand Opening/Reception
Friday, July 30 9:30 a.m.–2:00 p.m.
Saturday, July 31 9:30 a.m.–2:00 p.m.

EXHIBIT HALL GRAND OPENING
Thursday, July 29 | 4:00–6:00 p.m.

Come one, come all to the grand opening of the expansive and dynamic exhibit hall at The National 2021. Follow the crowds from the opening address to the Aurora 1–3 halls. Enjoy light fare as you mingle with colleagues, visit exhibitors, and learn about the best in products and services for your practice and patients. As you visit our industry friends, be sure to thank them for their support. Their commitment makes it possible for APMA to offer you a cutting-edge educational program year after year.

Stop by the APMA booth (#611), where you can find out more about APMA programs and services, make a donation to APMAPAC, register for the Team APMA 5K Run/Walk, and get tickets for the Podiatry Management Hall of Fame Luncheon. Also be sure to visit the new APMA Career Center booth (#623) to check out career resources, browse the online job listings, and make arrangements to meet with potential employers during the meeting. The APMA Career Center booth is also the location for the Young Physicians’ Reception during the grand opening.

Sponsored by a generous grant from PatientPop.

EXHIBIT HALL LINKS
Exhibit Hall Floor Plan
Exhibitors: Alphabetical List
Exhibitors: List By Category

All refreshment and lunch breaks (except non-CECH lunches and dinners) take place in the exhibit hall.

Note: Products displayed in the exhibit hall have not been investigated or approved by APMA with regard to efficacy or regulatory compliance. Physicians should perform their own due diligence regarding any claims made about products displayed.

VIRTUAL ATTENDEES

LOG-IN INFORMATION
Access The National through the APMA Online Learning Center at www.apma.org/onlinelearningcenter.

INTERACTING WITH EXHIBITORS
Connect with exhibitors through the APMA Meetings App. For more information, visit www.apma.org/thenationalapp.

Sponsored by a generous grant from PatientPop.
Schedule at a Glance

**WEDNESDAY / JULY 28**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>2:00–6:00 p.m.</td>
<td>Registration Open</td>
</tr>
</tbody>
</table>

**THURSDAY / JULY 29**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30 a.m.–6:30 p.m.</td>
<td>Registration Open</td>
</tr>
<tr>
<td>7:00–8:30 a.m.</td>
<td><strong>Breakfast Symposium 1:</strong> Evidence-Based Wound Care&lt;br&gt;<strong>Breakfast Symposium 2:</strong> First Ray Surgery</td>
</tr>
<tr>
<td>8:00 a.m.–2:00 p.m.</td>
<td><strong>ASPMA Clinical Review Course</strong></td>
</tr>
<tr>
<td>8:30–9:30 a.m.</td>
<td><strong>Plenary Lecture:</strong> The Complicated Reconstruction Mini-Fellowship: Cases Forefoot to Ankle with Surgical and Technical Pearls</td>
</tr>
<tr>
<td>9:30–10:00 a.m.</td>
<td><strong>CECH Scanning Outside the Lecture Hall</strong></td>
</tr>
<tr>
<td>10:00 a.m.–12:00 p.m.</td>
<td><strong>TRACK 1:</strong> Public Health, Disparities, and Physician Wellness&lt;br&gt;<strong>TRACK 2:</strong> Limb Preservation—The Charcot Foot&lt;br&gt;<strong>Assistants’ Educational Program:</strong> Human Resources and Front Office Administration</td>
</tr>
<tr>
<td>12:00–12:30 p.m.</td>
<td><strong>CECH Scanning Outside the Lecture Hall</strong></td>
</tr>
<tr>
<td>12:00–1:00 p.m.</td>
<td><strong>Non-CECH Lunch Symposium 1:</strong> JUBLIA® (Efinaconazole) Topical Solution, 10% for the Treatment of Onychomycosis&lt;br&gt;<strong>Non-CECH Lunch Symposium 2:</strong> Beyond Excision—A Biologic Approach to Treat Uncontrolled Gout with Tophi&lt;br&gt;<strong>Non-CECH Lunch Symposium 3:</strong> Advanced Considerations in the Office-Based Setting for Patients Who Present with Chronic Diabetic Foot Ulcers&lt;br&gt;<strong>Non-CECH Lunch Symposium 4:</strong> A Bridge to Healing</td>
</tr>
<tr>
<td>12:00–1:30 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>1:30–3:00 p.m.</td>
<td><strong>TRACK 1:</strong> Wound Care and the Diabetic Foot&lt;br&gt;<strong>TRACK 2:</strong> Surgical Complications&lt;br&gt;<strong>Assistants’ Educational Program:</strong> Hands-On Workshop: Total Contact Casting and Applications and Uses of DME</td>
</tr>
<tr>
<td>2:00–5:00 p.m.</td>
<td><strong>ASPMA Radiology Review Course</strong></td>
</tr>
<tr>
<td>3:00–4:00 p.m.</td>
<td><strong>Opening Address:</strong> Running Toward Chaos (Non-CECH)**</td>
</tr>
<tr>
<td>4:00–6:00 p.m.</td>
<td><strong>Exhibit Hall Grand Opening/Reception; Young Physicians’ Reception; Exhibit Hall Open; CECH Scanning in the Exhibit Hall (all Non-CECH)</strong></td>
</tr>
<tr>
<td>6:00–7:00 p.m.</td>
<td><strong>Non-CECH Dinner Symposium:</strong> The Need for Longer-Acting Local Anesthetics for Postoperative Pain Management</td>
</tr>
</tbody>
</table>

**KEY**

- DPM and Assistant Attendees
- Assistant Attendees
- Preregistration Required
- DPM Educational Tracks

General Information | 7
### FRIDAY / JULY 30

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30 a.m.–6:30 p.m.</td>
<td>Registration Open</td>
</tr>
<tr>
<td>7:00–8:30 a.m.</td>
<td><strong>Breakfast Symposium 1:</strong> 2021 Dermatology Update</td>
</tr>
<tr>
<td></td>
<td><strong>Breakfast Symposium 2:</strong> Post-Operative Patient Management</td>
</tr>
<tr>
<td>8:00 a.m.–12:00 p.m.</td>
<td><strong>WORKSHOP 1:</strong> Ultrasound</td>
</tr>
<tr>
<td>8:00 a.m.–1:00 p.m.</td>
<td><strong>ASPM A Clinical and Radiology Certification Examinations</strong></td>
</tr>
<tr>
<td></td>
<td>Assistants taking Radiology examination only</td>
</tr>
<tr>
<td></td>
<td>Assistants taking Clinical examination only</td>
</tr>
<tr>
<td></td>
<td>Assistants taking both examinations</td>
</tr>
<tr>
<td>8:30–9:30 a.m.</td>
<td><strong>Plenary Lecture:</strong> APMA Regional Lecture Series Program—Treatment of PsA: Educational Interventions in Podiatric Dermatology</td>
</tr>
<tr>
<td>9:30–10:30 a.m.</td>
<td><strong>CECH Scanning in the Exhibit Hall</strong></td>
</tr>
<tr>
<td>9:30 a.m.–2:00 p.m.</td>
<td>Exhibit Hall Open</td>
</tr>
<tr>
<td>9:45–10:15 a.m.</td>
<td><strong>Innovation Café 1 (Non-CECH):</strong> Footwear Retailing 102: The Secrets to Profitability and Efficiency</td>
</tr>
<tr>
<td></td>
<td><strong>Innovation Café 2 (Non-CECH):</strong> Innovations in Managing Chronic Foot &amp; Ankle Pain: Dorsal Root Ganglion (DRG) Stimulation Therapy</td>
</tr>
<tr>
<td>10:30 a.m.–12:00 p.m.</td>
<td><strong>TRACK 1:</strong> Dermatology</td>
</tr>
<tr>
<td>12:00–1:00 p.m.</td>
<td><strong>Non-CECH Lunch Symposium 1:</strong> Clinical Insights in Chronic CAD/PAD: Reducing the Risk of Major Cardiovascular Events</td>
</tr>
<tr>
<td>12:00–1:30 p.m.</td>
<td>Lunch and CECH Scanning in the Exhibit Hall</td>
</tr>
<tr>
<td>12:30–1:30 p.m.</td>
<td><strong>Practice Management Lunch and Learn (Non-CECH):</strong> Breathing Life Back into Your DME Program in a Post-COVID World: Getting Back to the Basics to Revitalize Revenues in Your Practice</td>
</tr>
<tr>
<td>1:30–3:30 p.m.</td>
<td><strong>TRACK 1:</strong> Biomechanics and Sports Medicine</td>
</tr>
<tr>
<td></td>
<td><strong>TRACK 2:</strong> Forefoot Surgery</td>
</tr>
<tr>
<td></td>
<td><strong>Assistants’ Educational Program:</strong> Clinical Medicine</td>
</tr>
<tr>
<td>1:30–5:30 p.m.</td>
<td><strong>WORKSHOP 2:</strong> Dermoscopy and Biopsy</td>
</tr>
<tr>
<td>3:30–4:30 p.m.</td>
<td>Break</td>
</tr>
<tr>
<td>3:45–5:45 p.m.</td>
<td><strong>TRACK 1:</strong> Imaging</td>
</tr>
<tr>
<td></td>
<td><strong>TRACK 2:</strong> Trauma</td>
</tr>
<tr>
<td></td>
<td><strong>Assistants’ Educational Program:</strong> Practice Marketing and Management</td>
</tr>
<tr>
<td>5:45 p.m.</td>
<td>CECH Scanning Outside the Lecture Hall</td>
</tr>
<tr>
<td>6:00–7:30 p.m.</td>
<td><strong>Reception Honoring Drs. Rubenstein and DeSantis (Non-CECH)</strong></td>
</tr>
<tr>
<td>7:30–8:30 p.m.</td>
<td><strong>Non-CECH Dinner Symposium:</strong> A Retrospective Analysis of the Medicare Database of Diabetic Foot Ulcer (DFU) Episodes 2015–2018</td>
</tr>
</tbody>
</table>

**KEY**
- DPM and Assistant Attendees
- Assistant Attendees
- Preregistration Required
- DPM Educational Tracks
### SATURDAY / JULY 31

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 a.m.–6:30 p.m.</td>
<td>Registration Open</td>
</tr>
<tr>
<td>7:30–9:30 a.m.</td>
<td><strong>Breakfast Symposium</strong>: Risk Management Program—Trending Now: Complex Claims Podiatric Physicians and Surgeons Face Today</td>
</tr>
<tr>
<td>9:30–10:30 a.m.</td>
<td>CECH Scanning in the Exhibit Hall</td>
</tr>
<tr>
<td>9:30 a.m.–2:00 p.m.</td>
<td>Exhibit Hall Open</td>
</tr>
<tr>
<td>9:45–10:15 a.m.</td>
<td><strong>Innovation Café 1 (Non-CECH)</strong>: TBD</td>
</tr>
<tr>
<td>10:30 a.m.–12:00 p.m.</td>
<td>TRACK 1: Oral Abstracts; TRACK 2: Surgical Blitz; Students’ and Residents’ Program (Non-CECH); Assistants’ Educational Program: Limiting Risk</td>
</tr>
<tr>
<td>12:00–1:00 p.m.</td>
<td>Lunch and CECH Scanning in the Exhibit Hall; Non-CECH Lunch Symposium: Seeing Is More Than Believing, It’s Knowing: Butterfly iQ+ in Podiatry; Young Physicians’ Lunch and Learn (Non-CECH); Podiatry Management Hall of Fame Luncheon (Non-CECH)</td>
</tr>
<tr>
<td>1:00–2:00 p.m.</td>
<td>Poster Abstracts Symposium; CECH Scanning</td>
</tr>
<tr>
<td>1:00–4:30 p.m.</td>
<td><strong>WORKSHOP 3</strong>: Ankle Arthroscopy</td>
</tr>
<tr>
<td>2:00–2:30 p.m.</td>
<td><strong>Plenary Lecture</strong>: Newer Antibiotics for the Treatment of MRSA</td>
</tr>
<tr>
<td>2:30–4:30 p.m.</td>
<td><strong>Controversy Debates</strong>: Spouses’ Showdown; Assistants’ Educational Program: Office Managers’ Coffee Talk</td>
</tr>
<tr>
<td>4:30–6:00 p.m.</td>
<td>Fourth Annual Podiatry School Student Quiz Bowl</td>
</tr>
<tr>
<td>6:00 p.m.</td>
<td>CECH Scanning Outside the Lecture Hall</td>
</tr>
<tr>
<td>6:00–7:00 p.m.</td>
<td><strong>Wellness Reception (Non-CECH)</strong></td>
</tr>
<tr>
<td>7:00–9:00 p.m.</td>
<td>&quot;Do No Harm&quot; Film and Panel Discussion; CECH Scanning Outside the Lecture Hall (on-site attendees); Physician Well-Being Program: The Six Dimensions of Wellness (on-demand for virtual attendees)</td>
</tr>
</tbody>
</table>

### SUNDAY / AUGUST 1

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30 a.m.–1:00 p.m.</td>
<td>Registration Open</td>
</tr>
<tr>
<td>7:00–8:30 a.m.</td>
<td><strong>Breakfast Symposium</strong>: Trends in Opioid Prescribing and Ethical Considerations for Balanced Pain Management</td>
</tr>
<tr>
<td>8:30–10:30 a.m.</td>
<td><strong>Harry Goldsmith, DPM, Memorial Coding Seminar</strong></td>
</tr>
<tr>
<td>10:30–11:00 a.m.</td>
<td>CECH Scanning</td>
</tr>
<tr>
<td>11:00 a.m.–12:30 p.m.</td>
<td><strong>Harry Goldsmith, DPM, Memorial Coding Seminar</strong></td>
</tr>
<tr>
<td>12:30 p.m.</td>
<td>CECH Scanning</td>
</tr>
</tbody>
</table>

**DISCLAIMER:** The schedule and program are subject to change. For the most up-to-date information, visit [www.apma.org/thenational](http://www.apma.org/thenational), or download* our APMA Meetings mobile app for information on the go, including text updates about schedule and location changes. iPhone and iPad users, find the APMA Meetings app in the App Store. Android users, visit the Google Play Store.

*Past attendees: If you already have the APMA Meetings app on your mobile device, simply select the 2021 Annual Scientific Meeting when you open the app.
The non-CECH lunch and dinner symposia are ticketed events with a limited number of meals available. Meeting attendees who did not preregister for these programs may take any available seats only after the start of the programs. Due to Sunshine Act regulations, these events are limited to only health-care professionals and office personnel.

Virtual attendees are invited to participate in non-CECH lunches and dinners. Navigate to each session within the APMA Meetings app for connection instructions.

THURSDAY, JULY 29 | 12:00–1:00 p.m.

AURORA BALLROOM C
Sponsored by a generous grant from Ortho Dermatologics.

Non-CECH Lunch Symposium 1
JUBLIA® (Efinaconazole) Topical Solution, 10% for the Treatment of Onychomycosis
FACULTY: Warren S. Joseph, DPM

AURORA BALLROOM B
Sponsored by a generous grant from Horizon Therapeutics USA, Inc.

Non-CECH Lunch Symposium 2
Beyond Excision—A Biologic Approach to Treat Uncontrolled Gout with Tophi
FACULTY: Christopher Parker, DO

CREST 3–4
Sponsored by a generous grant from Organogenesis.

Non-CECH Lunch Symposium 3
Advanced Considerations in the Office-Based Setting for Patients Who Present with Chronic Diabetic Foot Ulcers
FACULTY: Joseph M. Caporusso, DPM, and Andrew J. Rader, DPM

SUMMIT 6–7
Sponsored by a generous grant from LifeNet Health.

Non-CECH Lunch Symposium 4
A Bridge to Healing
FACULTY: Jeffrey A. Ross, DPM, MD
THURSDAY, JULY 29 | 6:00–7:00 p.m.

AURORA BALLROOM B
Sponsored by a generous grant from Heron Therapeutics.

Non-CECH Dinner Symposium
The Need for Longer-Acting Local Anesthetics for Postoperative Pain Management
FACULTY: John Zimmerman, DPM

FRIDAY, JULY 30 | 12:00–1:00 p.m.

AURORA BALLROOM C
Sponsored by a generous grant from Janssen Pharmaceutical Companies.

Non-CECH Lunch Symposium 1
Clinical Insights in Chronic CAD/PAD: Reducing the Risk of Major Cardiovascular Events
FACULTY: John N. Evans, DPM

AURORA BALLROOM B
Sponsored by a generous grant from Bako Diagnostics.

Non-CECH Lunch Symposium 2
The Expanding Role of PCR Testing in Podiatric Medicine
FACULTY: William P. Scherer, DPM

FRIDAY, JULY 30 | 7:30-8:30 p.m.

AURORA BALLROOM B
Sponsored by a generous grant from MiMedx Group, Inc.

Non-CECH Dinner Symposium
A Retrospective Analysis of the Medicare Database of Diabetic Foot Ulcer (DFU) Episodes 2015–2018
FACULTY: William H. Tettelbach, MD

SATURDAY, JULY 31 | 12:00–1:00 p.m.

AURORA BALLROOM C
Sponsored by a generous grant from Butterfly Network Inc.

Non-CECH Lunch Symposium
Seeing Is More Than Believing, It’s Knowing: Butterfly iQ+ in Podiatry
FACULTY: John Martin, MD, MBA
OPENING ADDRESS (NON-CECH)

THURSDAY, JULY 29 | 3:00–4:00 p.m.

AURORA BALLROOM A
Sponsored by generous grants from Bako Diagnostics and NextGen Healthcare.

Natalie Stavas, MD, is a physician at Boston Children’s Hospital with a special focus on preventing childhood violence. During her presentation, “Running Toward Chaos,” she will discuss her experiences and personal philosophy, and how they have shaped her life and career.

On April 15, 2013, Dr. Stavas approached the finish line of her fifth Boston Marathon. Just blocks away, she heard explosions and ran toward them. Arriving at the scene, she went to work administering CPR, applying tourniquets, and triaging the wounded. After the bombings, Dr. Stavas increased her efforts in preventing childhood violence. This advocacy goes beyond borders; traveling to Haiti throughout the year, Dr. Stavas provides medical care to children and helps strengthen the fragile medical infrastructure.

YOUNG PHYSICIANS’ RECEPTION (NON-CECH)

THURSDAY, JULY 29 | 4:00–6:00 p.m.

EXHIBIT HALL,
APMA CAREER CENTER 
BOOTH (#623)
Sponsored by generous grants from the American Board of Foot and Ankle Surgery and Bako Diagnostics.

Join your young physician colleagues at the APMA Career Center booth for a reception during the grand opening. Light refreshments will be available, a professional photographer will be on hand to take headshot photos, and you will have the opportunity to connect with other young physicians.
INNOVATION CAFÉS (NON-CECH)

Join your colleagues during the Friday and Saturday morning exhibit hall scanning breaks for sponsored talks. Rest your feet, help yourself to brunch, and learn something new. Seating and refreshments offered on a first-come, first-served basis.

FRIDAY, JULY 30 | 9:45–10:15 a.m.
EXHIBIT HALL
Café 1: Footwear Retailing 102: The Secrets to Profitability and Efficiency

SATURDAY, JULY 31 | 9:45–10:15 a.m.
EXHIBIT HALL
Café 2: Innovations in Managing Chronic Foot & Ankle Pain: Dorsal Root Ganglion (DRG) Stimulation Therapy

RECEPTION HONORING DR. RUBENSTEIN AND DR. DESANTIS (NON-CECH)
FRIDAY, JULY 30 | 6:00–7:30 p.m.
FRONT RANGE LAWN
Café 1: TBD

The COVID-19 public health crisis has caused the cancellation of many traditional events, including the in-person APMA House of Delegates in 2020 and 2021. Due to these changes, we were not able to properly celebrate our most recent presidents, Seth A. Rubenstein, DPM, and Jeffrey DeSantis, DPM. Please join us for a reception to honor these two leaders who have guided the organization through numerous challenges during the last 18 months.
**PODIATRY MANAGEMENT HALL OF FAME LUNCHEON (NON-CECH)**

**SATURDAY, JULY 31 | 12:00–1:00 p.m.**

**AURORA BALLROOM D**  
This year’s event is sponsored by:

Join *Podiatry Management* for its annual Hall of Fame luncheon. This year’s honorees are:

- **Bryan Markinson, DPM**: podiatric author, lecturer, and expert on dermatopathology
- **Stephanie C.S. Wu, DPM**: dean of the Dr. William M. Scholl College of Podiatric Medicine at the Rosalind Franklin University of Medicine and Science. *(Note: Dr. Wu is unable to attend the 2021 Hall of Fame ceremony and will be inducted in 2022.)*
- **Jason Kraus**: podiatric entrepreneur and innovator
- **Cindy Pezza**: practice management expert

Individual tickets are $75 and $750 for a table. If you did not purchase your ticket(s) when you registered for The National, you may do so at Registration in Denver. To collect your physical ticket, visit the APMA booth (#611) before Saturday’s event.

You must be registered for The National to attend the luncheon.

*Podiatry Management*’s Hall of Fame was created to recognize a podiatrist’s and a non-podiatrist’s accomplishments in the podiatric medical profession. This award is unique in that recipients are not selected by a committee, but by American podiatrists’ votes in *Podiatry Management*’s annual survey.

---

**Educational Foundation**

Proceeds from the event support the APMA Educational Foundation. Scholarships are awarded annually to eligible podiatric medical students in their third or fourth year at the nine accredited colleges of podiatric medicine.
**WELLNESS RECEPTION (NON-CECH)**

**SATURDAY, JULY 31 | 6:00–7:00 p.m.**

VERANDA

Sponsored by a generous grant from The Podiatry Foundation.

The Wellness Reception follows the Fourth Annual Podiatry School Student Quiz Bowl. The reception gives attendees the opportunity to regroup and refocus after the rousing competition while enjoying complimentary food and beverages. Attendees can refresh and reflect on the meeting thus far before they absorb a timely but intense subject during the “Do No Harm” film and panel discussion.

**TEAM APMA 5K RUN/WALK (NON-CECH)**

GOLD

PICA

A ProAssurance Company

SILVER

bako

dx

Brooks

MBT

The original physiological footwear

Team APMA members who participated in this year’s virtual event in support of the APMA Educational Foundation. Check out [www.apma.org/teamapma](http://www.apma.org/teamapma) for results.

If you have not signed up yet, registration is open until August 2. Register and pick up your event T-shirt at the APMA booth (#611). You can always make a donation to support the future of podiatric medicine by visiting [www.apma.org/donate](http://www.apma.org/donate).

---

Proceeds from the event support the APMA Educational Foundation. Scholarships are awarded annually to eligible podiatric medical students in their third or fourth year at the nine accredited colleges of podiatric medicine.
APMA thanks our corporate partners, leaders, and associates for supporting various activities from the Annual Scientific Meeting (The National) to the Residency Education Resource Center, Team APMA 5K Run/Walk, and much more.

Leaders

3M+KCI
Abbott Laboratories
American Board of Foot and Ankle Surgery
American Board of Podiatric Medicine
American Society of Podiatric Medical Assistants
Arize, an HP Solution
Bako Diagnostics
Butterfly Network Inc.
Cook Medical
Heron Therapeutics
HOKA ONE ONE
Janssen Pharmaceutical Companies
KorPath
LifeNet Health
MiMedx Group, Inc.
Modernizing Medicine (Sammy Systems, TRAKnet)
NextGen Healthcare
Organogenesis
Ortho Dermatologics
Paragon28
PatientPop
The Podiatry Foundation
Smith+Nephew
Stryker
Vionic Group LLC
Weave

Visit the websites of APMA’s corporate partners, leaders, and associates.

Associates

AMERX Health Care
Apolla Performance
Archangel of Mercy, LLC
Brooks Sports Inc.
DARCO International, Inc.
Gebauer Company
Gordon Laboratories
Hexima Limited
Maryland Vascular Specialists
McClain Laboratories LLC
ProLab Orthotics
Straight Arrow Products, Inc.
OFFICERS
President
Jeffrey DeSantis, DPM

President-Elect
Laura J. Pickard, DPM

Treasurer
Sylvia Virbulis, DPM

Immediate Past President
Seth A. Rubenstein, DPM

Trustees
David B. Alper, DPM
Brooke A. Bisbee, DPM
Alan J. Block, DPM
Leslie Campbell, DPM
Patrick A. DeHeer, DPM
Scott E. Hughes, DPM
William S. Long, DPM
Lawrence A. Santi, DPM
Rebecca A. Sundling, DPM, MPH, Young Physician
Tushar Singh, APMSA Liaison

House of Delegates Speaker
Kevan R. Kreitman, DPM

APMA Education Committee
Chair: Robert Frimmel, DPM
Sarah M. Abshier, DPM
Rachel H. Albright, DPM, MPH (Young Physician)
Elizabeth A. Ansert, DPM
Alan J. Block, DPM
Patrick R. Burns, DPM
Leslie Campbell, DPM
Patrick A. DeHeer, DPM
William S. Long, DPM
Priya Parthasarathy, DPM
Laura J. Pickard, DPM
Laura E. Sansosti, DPM
Anna K. Weber, DPM

Education Committee Staff Liaisons
Kathy L. Balderson
Kenna Barrett, PhD
James R. Christina, DPM
Catherine A. Davidge, CAE
Scott L. Haag, JD, MSPH
Denis M. Russell, CPA, CAE
Janette M. Russell
Dyane E. Tower, DPM, MPH, MS
Peggy S. Tresky, MA
Benjamin J. Wallner

APMA thanks the following individuals for their assistance in preparing for The National:
Meeting Consultant:
Anne R. Martinez, CMP
Workshop Coordinator:
Neil Mansdorf, DPM
American Podiatric Medical Association

**APMA EXECUTIVE STAFF**

Executive Director and Chief Executive Officer
James R. Christina, DPM

Deputy Executive Director and Chief Business Officer
Denis M. Russell, CPA, CAE

Deputy Executive Director and Chief Operating Officer
Jay Levrio, PhD

Director, Center for Professional Advocacy/
Associate Director, Health Policy and Practice
Chad L. Appel, JD

Director of Clinical Affairs
Dyane E. Tower, DPM, MPH, MS

Director of Communications and Marketing
Peggy S. Tresky, MA

Director of Continuing Education and Programs
Kathy L. Balderson

Director of the Council on Podiatric Medical Education
Heather M. Stagliano, DHSc

Director of Development
Kenna Barrett, PhD

**Director of Health Policy and Practice**
Scott L. Haag, JD, MSPH

**Director of Legislative Advocacy and APMPAC**
Benjamin J. Wallner

**Director of Membership**
Catherine Davidge, CAE

**APMA STAFF**
Robin Akoto
Kristina Banko
Noelle Boughanmi, MS
Andrea Bueno
Beth Anne Carr
Melanie Carter
Jorge Castellanos
Nancy Chouinard, MEd
Aimee Condayan
Elizabeth Dorcey, MA
Sean Drake
Terry Edwards
Anita Elder
Allison Fisher
Kayla Fuller
Joanne Gagnon
Tilman Gerald
Loretta Hudson
Harold James
Samantha Jorich
India Keal

Tiffany Kildale
Erin Knight
Joyce Kubu
Brittney Lewis
Kelle May
Catherine Phan
Desiree Poosson
Gail Reese, JD
Rachel Richards
Janette Russell
Sandy Saylor
Richard Schwarz
Will Scott
Stephanie Simmons
Bertus Tempelhofer
Dominique Williams
Jazmine Xu
Diane Yokum
Warren S. Joseph, DPM,
editor, Journal of the American Podiatric Medical Association
CONTINUING EDUCATION

Continuing Education Contact Hours ........................................ 20
Educational Program Faculty .................................................. 22
Educational Program Objectives ............................................. 29
PODIATRIC PHYSICIANS

ALL ATTENDEES

APMA is approved by the Council on Podiatric Medical Education (CPME) as a provider of continuing education in podiatric medicine. APMA has approved this activity for a maximum of 29.5 continuing education contact hours (CECH)*. Approval of the program has been requested from all state licensing boards.

In accordance with the requirements of CPME, APMA is required to monitor educational session attendance for verification of CECH.

Podiatric physicians are responsible for reporting their attendance to all appropriate boards and agencies requiring continuing education.

 Credits may be registered with state boards by providing them with a copy of your CECH certificate.

IN-PERSON ATTENDEES

Badges are bar-coded with your personal information and must be scanned.

In-person attendees will receive an email from APMA Online CECH following the meeting when the scanning data has been uploaded to the APMA Online Learning Center. There you will complete the evaluation form and download your certificate of attendance.

VIRTUAL ATTENDEES

Codes will be provided during the internet live activity to enter into the APMA Online Learning Center to confirm your participation.

Virtual attendees may complete the evaluation form in the APMA Online Learning Center at the conclusion of the meeting.

PODIATRIC MEDICAL ASSISTANTS

APMA is approved by the Commission on Accreditation of Podiatric Medical Assisting Certification (CAPMAC) as a sponsor of continuing education in podiatric medical assisting. Program participants may earn up to 29.5 CECH*. Only 20 credits are required per year for certification renewal.

In accordance with CAPMAC requirements, APMA is required to monitor educational session attendance for CECH verification.

Badges are bar-coded with your personal information and must be scanned.

In-person attendees will receive an email from APMA Online CECH following the meeting when the scanning data has been uploaded to the APMA Online Learning Center. There you will complete the evaluation form and download your certificate of attendance.

Podiatric medical assistants are responsible for reporting their attendance to the recertification committee.

NOTE: CECH functions are for registered attendees only. APMA’s official policy is to provide attendees with a certificate of attendance that reflects only the number of CECH scanned or verified. To receive the maximum number of CECH, you must be scanned at each of the listed scanning sessions (for in-person attendees) or you must enter the verification codes in the APMA Online Learning Center (for virtual attendees).

* This number is based on attendance at all general session lectures, breakfast symposia, plenary lectures, the APMA Poster Abstracts Symposium, and the “Do No Harm”/Physician Wellness program.
ATTENDANCE VERIFICATION

IN-PERSON ATTENDEES

To receive your CECH, you must scan your badge during each of the noted scanning times. Below are the scanning schedule, scanning locations, and contact hours available:

Thursday, July 29
9:30–10:00 a.m.
Scanning outside the lecture hall
2.5 contact hours
12:00–12:30 p.m.
Scanning outside the lecture hall
2 contact hours
4:00–6:00 p.m.
Scanning in the exhibit hall
1.5 contact hours

Friday, July 30
9:30–10:30 a.m.
Scanning in the exhibit hall
2.5 contact hours
12–1:30 p.m.
Scanning in the exhibit hall
1.5 contact hours
5:45 p.m.
Scanning outside the lecture hall
4 contact hours

Saturday, July 31
9:30–10:30 a.m.
Scanning in the exhibit hall
2 contact hours
12:00–1:00 p.m.
Scanning in the exhibit hall
1.5 contact hours

Poster Abstracts Symposium
Scanning in the poster exhibit
1 contact hour
6:00 p.m.
Scanning outside the lecture hall
4 contact hours
9:00 p.m.
Scanning outside the lecture hall
2 contact hours

Sunday, August 1
10:30–11:00 a.m.
Scanning outside the lecture hall
3.5 contact hours
12:30 p.m.
Scanning outside the lecture hall
1.5 contact hours

VIRTUAL ATTENDEES

Verification codes will be provided several times each day during the internet live activity to be entered into the APMA Online Learning Center to confirm your participation.

To receive the maximum number of CECH available, registrants must attend the entire webinar, enter the codes that will appear randomly on the screen during the webinar into the APMA Online Learning Center, and complete the overall evaluation form.
**Educational Program Faculty**

**GLOSSARY OF CREDENTIALS**

- AAPPM: Fellow, American Academy of Podiatric Practice Management
- AAPSM: Fellow, American Academy of Podiatric Sports Medicine
- ABD: Diplomate, American Board of Dermatology
- ABFAS: Diplomate, American Board of Foot and Ankle Surgery
- ABFAS-BQ: Board Qualified, American Board of Foot and Ankle Surgery
- ABIM: Diplomate, American Board of Internal Medicine
- ABPM: Diplomate, American Board of Podiatric Medicine
- ABPN: Diplomate, American Board of Psychiatry and Neurology
- ABPPH: Diplomate, American Board of Podiatric Public Health
- ABS: Diplomate, American Board of Surgery
- ACFAP: Fellow, American College of Foot and Ankle Pediatrics
- ACFAS: Fellow, American College of Foot and Ankle Surgeons
- ACOG: Fellow, American College of Obstetricians and Gynecologists
- ACPM: Fellow, American College of Podiatric Medicine
- ACSM: American College of Sports Medicine
- ASPS: Fellow, American Society of Podiatric Surgeons
- IDSA: Fellow, Infectious Diseases Society of America

* Young Physician

**Hummira H. Abawi, DPM**
*Gwynn Oak, MD*
ABFAS, ABPM, ACFAS
Instructor of Orthopaedics, University of Maryland Health System, Baltimore

**Rachel H. Albright, DPM, MPH**
*Stamford, CT*
ABFAS-BQ, ABPM
Member, APMA Young Physician Leadership Panel

**David B. Alper, DPM**
*Belmont, MA*
ASPS
Member, APMA Board of Trustees
Adjunct Professor, Northeastern University Physician Assistant Program, Boston

**Robert L. Baron, DPM**
*Hinsdale, IL*
ABPM, ACPM

**Neal R. Barshes, MD, MPH**
*Houston*
ABS
Associate Professor of Surgery, Division of Vascular Surgery and Endovascular Therapy, Baylor College of Medicine, Houston
Associate Program Director, Vascular Surgery and Endovascular Therapy Integrated Residency and Fellowship Programs, Baylor College of Medicine, Houston
Educational Program Faculty

Philip Basile, DPM
Cambridge, MA
ABFAS, ACFAS
Assistant Professor in Surgery, Harvard Medical School, Boston

Mark A. Birmingham, DPM
Boulder, CO
ABFAS, ACFAS

Alan J. Block, DPM
Columbus, OH
ABFAS, ACFAS, ASPS
Member, APMA Board of Trustees

Michelle Bradice, PMAC, PRAC
Charleston, SC
Immediate Past President, American Society of Podiatric Medical Assistants

Steven Brown, MA, LPC
Greeley, CO
Behavioral Science Faculty, North Colorado Family Medicine Residency Training Program, Banner Health, Greeley, CO

Tara Brown, PMAC, PRAC
Old Bridge, NJ
Retiring President, American Society of Podiatric Medical Assistants

Patrick R. Burns, DPM
Pittsburgh
ABFAS, ACFAS, ASPS
Assistant Professor of Orthopedic Surgery, University of Pittsburgh School of Medicine, Pittsburgh

Michelle L. Butterworth, DPM
Kingstree, SC
ABFAS, ACFAS

Nicholas A. Campitelli, DPM
Akron, OH
ABFAS, ACFAS

Joseph M. Caporusso, DPM
McAllen, TX
ABFAS

Nicole K. Cates, DPM*
Baltimore
ABFAS-BQ

P. David Charles, MD
Nashville, TN
ABPN
Professor and Vice-Chair of Neurology, Vanderbilt University Medical Center, Nashville, TN

Windy E. Cole, DPM
Streetsboro, OH
ABFAS
Adjunct Professor/Director of Wound Care Research, Kent State University College of Podiatric Medicine, Independence, OH

Emily A. Cook, DPM, MPH, CPH
Dedham, MA
AAPPM, ABFAS, ABPPH, ACFAS
Director of Resident Training, Mount Auburn Hospital, Cambridge, MA
Assistant Professor in Surgery, Harvard Medical School, Boston

Jeremy J. Cook, DPM, MPH, CPH
Dedham, MA
AAPPM, ABFAS, ABPPH, ACFAS
Assistant Professor in Surgery, Harvard Medical School, Boston
Director of Research, Mount Auburn Hospital, Cambridge, MA

Keith D. Cook, DPM
Newark, NJ
ABFAS, ACFAS
Director, Podiatric Residency Program, University Hospital, Newark, NJ

APMA CONTINUING EDUCATION MISSION STATEMENT

The American Podiatric Medical Association (APMA) advances and advocates for the profession of podiatric medicine and surgery for the benefit of its members and the public. To this end, APMA offers continuing education opportunities for podiatric physicians to meet their licensing requirements, to maintain and expand their knowledge, to provide optimum patient care, and to receive updates on advances in foot and ankle care. These educational opportunities may include face-to-face, internet live, and on-demand continuing education activities.
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rhonda S. Cornell, DPM</td>
<td>Havertown, PA</td>
<td>ABFAS, ACFAS</td>
</tr>
<tr>
<td>Deepali Darji, DPM, MS*</td>
<td>Cleveland</td>
<td>ABFAS, ACFAS</td>
</tr>
<tr>
<td>Patrick A. DeHeer, DPM</td>
<td>Franklin, IN</td>
<td>ABFAS, ACFAS</td>
</tr>
<tr>
<td>Lawrence A. DiDomenico, DPM</td>
<td>Youngstown, OH</td>
<td>ABFAS, ABPM, ACFAS, ACPM</td>
</tr>
<tr>
<td>Dock Dockery, DPM</td>
<td>Everett, WA</td>
<td>ABFAS, ABPM, ACFAP, ACFAS, ACPM</td>
</tr>
<tr>
<td>Jessica L. Drzewiecki, DPM*</td>
<td>Williamsville, NY</td>
<td>ABFAS, ACFAS</td>
</tr>
<tr>
<td>Duane J. Ehredt Jr., DPM</td>
<td>Euclid, OH</td>
<td>ABFAS, ABPM, ACFAS, ACPM</td>
</tr>
<tr>
<td>Laura D. Eschleman, Esq.</td>
<td>Atlanta</td>
<td>Partner, Nall &amp; Miller LLP, Atlanta</td>
</tr>
<tr>
<td>Daniel P. Evans, DPM</td>
<td>North Chicago, IL</td>
<td>ABPM, ACPM</td>
</tr>
<tr>
<td>John N. Evans, DPM</td>
<td>Allen Park, MI</td>
<td>ABFAS, ABPM, ACFAS, ASPS</td>
</tr>
<tr>
<td>Adam E. Fleischer, DPM, MPH</td>
<td>North Chicago, IL</td>
<td>ABFAS, ACFAS, ASPS</td>
</tr>
<tr>
<td>Robert Frimmel, DPM</td>
<td>Sarasota, FL</td>
<td>ABFAS, ASPS</td>
</tr>
<tr>
<td>Rev. Michael Guthrie, MDiv, BCC</td>
<td>Denver</td>
<td>ABFAS, ASPS</td>
</tr>
<tr>
<td>Daniel J. Hatch, DPM</td>
<td>Greeley, CO</td>
<td>ABFAS, ABPM, ACFAS</td>
</tr>
<tr>
<td>Kim A. Heineman, PMAC, PRAC</td>
<td>Omaha, NE</td>
<td>ABFAS, ACFAS</td>
</tr>
</tbody>
</table>

* Denotes new to program
## Educational Program Faculty

### Kimberlee B. Hobizal, DPM, MHA
Beaver, PA  
ABFAS, ACFAS  
Director, Podiatric Residency Program, Heritage Valley  
Adjunct Clinical Faculty, Kent State University College of Podiatric Medicine, Independence, OH

### Kristine M. Hoffman, DPM
Boulder, CO  
ABFAS, ACFAS

### Christopher F. Hyer, DPM
Worthington, OH  
ABFAS, ACFAS

### Eric D. Jaakola, DPM
Denver  
ABFAS, ACFAS

### Alton R. Johnson, DPM*
Cherry Hill, NJ  
Podiatric Medicine and Surgery Clinical Research Fellow, Penn Presbyterian Medical Center, Philadelphia

### Warren S. Joseph, DPM
Hatboro, PA  
ABPM, IDSA  
Adjunct Clinical Professor, Arizona College of Podiatric Medicine at Midwestern University, Glendale, AZ  
Editor, Journal of the American Podiatric Medical Association

### Tiffany A. Kildale
Bethesda, MD  
Career Development Manager, APMA

### Erin E. Klein, DPM, MS
Grayslake, IL  
ABFAS, ACFAS

### Jeffrey D. Lehman, DPM
Fort Collins, CO  
AAPPM, ABFAS, ASPS

### Chandler Ligas, DPM*
Duluth, GA  
Resident, Emory University School of Medicine, Atlanta

### John Martin, MD, MBA
Annapolis, MD  
Chief Medical Officer, Butterfly Network Inc.

### John A. Martucci, DPM*
Cambridge, MA  
Clinical Fellow in Surgery, Beth Israel Deaconess Medical Center, Cambridge, MA

### Nathan Mauren, DPM*
Dixon, IL  
Resident, Katherine Shaw Bethea Hospital, Dixon, IL

### Leslie G. McAhren, MFA, MPH
Aurora, CO

### James B. McGuire, DPM, PT, CPed
Philadelphia  
ABFAS, ABPM  
Associate Professor, Department of Podiatric Medicine and Orthopedics, Temple University School of Podiatric Medicine, Philadelphia  
Director, Leonard Abrams Center for Advanced Wound Healing, Temple University School of Podiatric Medicine, Philadelphia

### Andrew J. Meyr, DPM
Philadelphia  
ABFAS, ABPM, ACFAS  
Clinical Professor, Temple University School of Podiatric Medicine, Philadelphia

### Jamie N. Mieras, DPM
Gresham, OR  
AAPSM, ACFAS

---

**Nondiscrimination Policy for APMA Continuing Education Programs**

APMA does not and shall not discriminate on the basis of race, color, religion (creed), gender, gender identity and expression, age, national origin (ancestry), disability, marital status, sexual orientation, or military status in any of its activities or operations. APMA provides an opportunity for the learner with a disability who may require accommodations to participate fully to indicate such a status on the registration form for any continuing education activity. Requests for such accommodations are handled by the registration team, as required by the Americans with Disabilities Act of 1990.
Education Program Faculty

Samantha A. Miner, DPM*
Cambridge, MA
Clinical Fellow in Surgery, Beth Israel Deaconess Medical Center, Cambridge, MA

Jonathan E. Moore, DPM, MS
Somerset, KY
AAPPM, ABPM

Ellianne M. Nasser, DPM
Scranton, PA
ABFAS, ABPM, ACFAS
Clinical Assistant Professor of Podiatric Medicine, Geisinger Commonwealth School of Medicine, Scranton, PA
Director, Podiatric Residency Program, Geisinger-Community Medical Center, Scranton, PA

Kim S. Oliva, NBC-HWC, MNT, E-RYT 200
Denver
Integrative Care Director and Integrative Health Coach, Progressive Health, Denver

Amberly C. Paradoa, DPM
Sebastian, FL
ABFAS, ACFAS

Christopher Parker, DO
Austin, TX
ABIM

Priya Parthasarathy, DPM
North Bethesda, MD
ABPM

Edward N. Prikaszczikow, DPM
Council Bluffs, IA
ABFAS
Chair, APMA Health Policy and Practice Committee

CODE OF CONDUCT

All participants in APMA meetings and events (inclusive of attendees, speakers, volunteers, exhibitors, staff, members of the media, vendors, service providers, and guests) shall abide by the following professional behavior expectations:

• Comply with all rules in place to prevent the spread of COVID-19.

• Respect the diversity of all participants regardless of gender, gender identity and expression, age, sexual orientation, disability, physical appearance, race, ethnicity, religion (or lack thereof), or technology choices.

• Treat all participants with kindness and consideration, respecting the views and opinions of others (including those you may not share) and critiquing ideas rather than individuals.

• Refrain from demeaning, discriminatory, bullying, or harassing behavior and speech directed toward other participants. Physical or verbal abuse of any participant shall not be tolerated.

• Comply with all rules and policies of the meeting/event venue.

• Refrain from use of sexual or discriminatory images and/or inferences in presentations, public spaces, or in online media.

• Maintain appropriate decorum by not being disruptive during lectures, poster sessions, in the exhibit hall, receptions, or other events.

Any participant who is requested to stop unacceptable behavior is expected to comply immediately. As necessary, APMA staff or security may take immediate action deemed appropriate, including removal from the meeting or event without warning or refund. APMA reserves the right to prohibit attendance at any future meeting or event.

This code of conduct shall apply to all venues, including ancillary events and social gatherings and shall be included in materials provided to all participants.

Violations of this code of conduct by APMA members may be referred to the member’s component for further adjudication under the APMA Code of Ethics.
Educational Program Faculty

Andrew J. Rader, DPM  
Jasper, IN  
ABPM, ACPM  
Medical Director, Memorial Hospital, Wound Care Center, Huntingburg, IN

Jasper, IN
ABPM, ACPM
Medical Director, Memorial Hospital, Wound Care Center, Huntingburg, IN

Christopher L. Reeves, DPM, MS  
Orlando, FL  
ABFAS, ACFAS

Orlando, FL
ABFAS, ACFAS

Ryan Rodela, DPM*  
Osceola, IN  
Resident, Advocate Illinois Masonic Medical Center and Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL

Osceola, IN
Resident, Advocate Illinois Masonic Medical Center and Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL

Lee C. Rogers, DPM  
Algonquin, IL  
ABPM, ACPM

Algonquin, IL
ABPM, ACPM

Jeffrey A. Ross, DPM, MD  
Houston  
AAPSM, ABFAS, ACFAS, ACSM  
Associate Professor, Baylor College of Medicine, Houston

Houston
AAPSM, ABFAS, ACFAS, ACSM
Associate Professor, Baylor College of Medicine, Houston

Calvin J. Rushing, DPM*  
Dallas  
ABFAS-BQ

Dallas
ABFAS-BQ

Lawrence A. Santi, DPM  
Brooklyn, NY  
ABFAS, ASPS  
Member, APMA Board of Trustees  
Director, Podiatric Residency Program, New York Community Hospital, Brooklyn, NY

Brooklyn, NY
ABFAS, ASPS
Member, APMA Board of Trustees
Director, Podiatric Residency Program, New York Community Hospital, Brooklyn, NY

William P. Scherer, DPM  
Boca Raton, FL

Boca Raton, FL

Amber M. Shane, DPM  
Orlando, FL  
ABFAS, ACFAS

Orlando, FL
ABFAS, ACFAS

Meera V. Simoes, MD  
Providence, RI  
ACOG  
Clinical Assistant Professor, The Warren Alpert Medical School of Brown University, Providence, RI

Providence, RI
ACOG
Clinical Assistant Professor, The Warren Alpert Medical School of Brown University, Providence, RI

Janet Simon, DPM  
Albuquerque, NM  
ABFAS

Albuquerque, NM
ABFAS

Michelle P. Sparks, DPM  
Kittanning, PA  
ABFAS, ACFAS

Kittanning, PA
ABFAS, ACFAS

Jason M. St. John, DPM*  
Farmington Hills, MI  
ABFAS-BQ

Farmington Hills, MI
ABFAS-BQ

Natalie Stavas, MD  
Boston

Boston

Rebecca A. Sundling, DPM, MPH*  
Grand Rapids, MI  
ABFAS, ABPM, ACFAS  
Member, APMA Board of Trustees  
Chair, APMA Young Physician Leadership Panel

Grand Rapids, MI
ABFAS, ABPM, ACFAS
Member, APMA Board of Trustees
Chair, APMA Young Physician Leadership Panel

John Tassone Jr., DPM  
Phoenix  
ABPM, ACPM  
Associate Professor, Arizona College of Podiatric Medicine at Midwestern University, Glendale, AZ

Phoenix
ABPM, ACPM
Associate Professor, Arizona College of Podiatric Medicine at Midwestern University, Glendale, AZ

Ross E. Taubman, DPM  
Franklin, TN  
ABFAS, ACFAS

Franklin, TN
ABFAS, ACFAS

William H. Tettelbach, MD  
Murray, UT  
IDSA  
Medical Officer, MiMedx Group, Inc.

Murray, UT
IDSA
Medical Officer, MiMedx Group, Inc.

Peggy S. Tresky, MA  
Bethesda, MD  
Director of Communications and Marketing, APMA

Bethesda, MD
Director of Communications and Marketing, APMA

Dyane E. Tower, DPM, MPH, MS  
Bethesda, MD  
ABFAS, ABPM, ACFAS, ACSM, ASPS  
Director of Clinical Affairs, APMA

Bethesda, MD
ABFAS, ABPM, ACFAS, ACSM, ASPS
Director of Clinical Affairs, APMA

Tracey C. Vlahovic, DPM  
Philadelphia  
ABFAS, ABPM  
Fellow, Faculty of Podiatric Medicine, Royal College of Physicians and Surgeons of Glasgow  
Clinical Professor, Temple University School of Podiatric Medicine, Philadelphia  
Adjunct Professor, Department of Microbiology, Temple University School of Medicine, Philadelphia

Philadelphia
ABFAS, ABPM
Fellow, Faculty of Podiatric Medicine, Royal College of Physicians and Surgeons of Glasgow
Clinical Professor, Temple University School of Podiatric Medicine, Philadelphia
Adjunct Professor, Department of Microbiology, Temple University School of Medicine, Philadelphia

Phillip E. Ward, DPM  
Fayetteville, NC  
ABFAS, ABPM  
Associate Professor, Campbell University College of Osteopathy, Lillington, NC

Fayetteville, NC
ABFAS, ABPM
Associate Professor, Campbell University College of Osteopathy, Lillington, NC
Educational Program Faculty

James H. Whelan, DPM*
Omaha, NE
ABPM, ASPS
Adjunct Professor, Des Moines University College of Podiatric Medicine and Surgery, Des Moines, IA

Mitzi L. Williams, DPM
Orinda, CA
ABFAS, ACFAP
Faculty, American Academy of Foot and Ankle Osteosynthesis, Decatur, GA
Faculty, The Podiatry Institute, Inc., Decatur, GA

Jacob Wynes, DPM, MS
Ellicott City, MD
ABFAS, ACFAS
Assistant Professor, Department of Orthopaedics, University of Maryland School of Medicine, Baltimore

John Zimmerman, DPM
Bakersfield, CA
ABFAS, ACFAS

Alejandro Zulbaran-Rojos, MD
Houston
Research Assistant, Baylor College of Medicine, Houston
Educational Program Objectives

AT THE CONCLUSION OF THIS PROGRAM, ATTENDEES WILL:

• describe current literature on the most researched wound care methods and review new literature for up-and-coming treatment options for wound care;

• discuss surgical pearls in a variety of first ray surgical procedures, recognize the anatomy and biomechanics that would lead a surgeon to select a particular procedure to correct first ray pathology, and discuss indications, surgical principles, techniques, and fixation options for common first ray surgical procedures;

• assess complicated primary and revisional surgical cases of the forefoot and hindfoot/ankle and treatment strategies;

• discuss the burnout prevalence in podiatry residents, raise awareness regarding the association between anxiety and burnout, and highlight contributory and preventive factors of burnout among podiatry residents; explain the latest in medical cannabis research and the public health best practices identified for safe medical cannabis use; be able to measure one’s own biases, stereotypes, and level of cultural competence, demonstrate an understanding of health-care needs and health disparities of diverse populations, and seek to develop clinical approaches that take cultural diversity into account; and report the characteristics that have been associated with higher risk-adjusted amputation rates and appreciate the interplay between characteristics of individual patients, communities, and hospitals/providers;

• understand Charcot arthropathy pathophysiology and summarize the outcomes of exostectomy, midfoot reconstruction, and superconstruct; appreciate the recent history of Charcot foot reconstruction, when surgical reconstruction is indicated, medical optimization of the patient before surgery, the roles of internal versus external fixation, and Charcot-specific hardware/devices currently in use; and recognize the unique challenges that Charcot salvage with osteomyelitis presents;

• identify the appropriate team members involved in diabetic foot ulcer care and limb salvage; understand the appropriate debridement depth, frequency, and approach to chronic diabetic foot ulcers; and state the use and effectiveness of total contact casting to offload the diabetic foot ulcer;

• identify complications when they occur with bunion surgery, know how to communicate with patients about surgical complications, and indicate patient risk factors involved with complications from bunion surgery; describe surgical and nonsurgical treatment options of floating toe syndrome, enhance practice performances by discussing complications of surgical treatment of floating toe syndrome, and understand the prevention and management of floating toe syndrome; identify surgery cases that need revision surgery, review the appropriate work-up for revision surgery, and understand how and when to use fixation in revision surgery; distinguish complications associated with hardware failure, appreciate strategies for hardware removal, and understand hardware available for hardware removal; and explain basic bone healing, know the common types of nonunion, and be exposed to common adjuncts and fixation adjustments to help with nonunion revision;

• list classic signs and symptoms of a variety of dermatologic conditions presenting in the lower extremity, discuss risk factors associated with different types of dermatologic conditions, describe initial treatment options for a variety of dermatologic conditions, and recognize when biopsy or referral may be the next step; and discuss dermatologic manifestations of COVID-19 findings in the literature and how they relate to podiatric medicine, and review skin manifestations of viral diseases;
Educational Program Objectives

• better understand proper documentation and compliance as related to pre-operative patient assessment and post-operative patient management; and comprehend multimodal post-operative pain management;

• recognize signs, symptoms, and clinical expression of PsA; discuss relevant lab studies used to diagnose PsA; identify factors associated with exacerbations of psoriasis; name common PsA pedal radiographic findings, from early to late stage; explain the importance of proper and timely diagnosis of PsA in order to improve patient outcomes; understand the implications of an underlying diagnosis of PsA on surgical planning; and describe the role of the team of medical professionals in the multidisciplinary care of patients with PsA;

• cite contraindications of certain dermatologic and other medications in pregnant and breastfeeding women, understand how to improve patient outcomes with surgical management of melanoma, improve diagnostic skills for onychodystrophy and onychomycosis, improve patient outcomes with proper nail specimen collection technique and laboratory testing, and distinguish changes in treatment options for onychodystrophy versus onychomycosis;

• restate the importance of wound bed preparation, discuss various methods of wound debridement, examine the types of CPTs available for wound care, and report ways to implement CPTs into clinical practice; review the post-operative complication rate and re-amputation rate in transmetatarsal amputations, recall the vascular anatomy and relevance to incisional planning for transmetatarsal amputations, review the risk factors for complications, and know treatment options to manage and address complications in transmetatarsal amputations; recognize various instability patterns in patients presenting with ankle instability, provide the rationale for anatomic reconstruction versus direct repair and indications for concurrent procedures for long-term success; and define the role of endoscopic calcaneoplasty in the management of insertional Achilles tendinopathy and Haglund’s deformity, describe the patient selection criteria for endoscopic calcaneoplasty, and identify instrumentation required and visualize the technique required for performing endoscopic calcaneoplasty;

• identify acute and chronic foot and ankle injuries specific to different sports, fitness activities, and patient populations and recognize and assess current data reflecting clinical trends, emerging surgical and conservative treatment modalities, and pre- and post-operative protocols specific to athletes; and understand the biomechanics underlying specific foot and ankle pathologies and acquire conservative and surgical skills to address pathologies and optimize biomechanical function;

• summarize various forefoot surgery techniques, better understand common conditions and treatment options for fifth toe conditions, review the literature of flexor tendon transfers and plantar plate repair, compare flexor tendon transfers versus plantar plate procedures, review the basics of pediatric surgical planning, understand what cannot be accomplished with minimally invasive surgery, review the pathology of hallux valgus deformities and what minimally invasive surgery does not address, understand the indications with juvenile minimally invasive surgery for bunion management, and review difficult forefoot surgical cases to enhance surgical outcomes;

• be familiar with basic and advanced elements of diagnostic foot and ankle ultrasound examinations and ultrasound-guided aspirations and injections of the lower extremity;
Educational Program Objectives

- demonstrate how to use a dermatoscope, discuss how dermoscopy is helpful for the diagnosis of benign and malignant skin lesions, list some structures that are visible in the skin with the dermatoscope, and describe how dermoscopy can be used for nail pathology; and discuss various biopsy techniques and indications for biopsies;
- distinguish the radiographic appearance of congenital positional abnormalities, including calcaneovalgus, congenital pes valgus, metatarsal adductus, tibial torsion, and the cavus foot; recognize the radiographic appearance of nutritional diseases including osteomalacia, rickets, hypophosphatasia, scurvy, hypervitaminosis D, fluorosis, and hypervitaminosis A and recognize the radiographic appearance of the more common pedal developmental variants; recognize the radiographic signs of diseases that cause epiphyseal region abnormalities, understand the basic technology of the PET scan, understand the physiological presentation of pathological findings on a PET scan, list the podiatric indications of ordering a PET scan, and appreciate acute Charcot findings versus osteomyelitis on a PET scan; identify the radiographic manifestations of diabetes demonstrated on pedal radiographs, appreciate the nuanced distinction between atrophic and hypertrophic neuroarthropathy as well as how these findings may mimic infection; be cognizant of the utilization of nuclear imaging in the assessment of diabetic foot pathology and appreciate the role that MRI can play in the assistance of diagnosing pedal infection; and understand the decision-making process for physician selection of various imaging modalities, appreciate the necessity for obtaining ultrasound and MRI exams in providing accurate diagnoses, and understand how advanced imaging modalities assist in management and determining the plan of care for patients with specific pedal pathology;
- be able to optimize outcomes for the patient with foot and ankle trauma; know how to extrapolate conservative and surgical treatment options for various foot and ankle injuries; and understand and prevent complications associated with foot and ankle trauma and be able to utilize various fixation techniques when treating the foot and ankle trauma patient;
- understand the importance of patient selection, review the role of communication in assisting in mitigating risk, and discuss case situations that “will never go away”;
- gain updated knowledge about the latest research into a variety of foot and ankle conditions;
- report basic surgical and deformity planning and how an app-based planning tool can assist; review common foot and ankle neuromuscular disorders, and review typical presentations and surgical options for neuromuscular disorders of the foot and ankle; recognize the pathoanatomy involved in low-energy Lisfranc injuries, recognize the pros and cons of primary tarsometatarsal arthrodesis, and identify scenarios when biologic augmentation may be appropriate in primary arthrodesis; comprehend principles of less common tendon transfers and think outside norms to help preserve function for patients in unique circumstances; and recognize indications for primary arthrodesis versus ORIF and recognize the indications for use of biologics in primary arthrodesis;
- acquire knowledge of ankle arthroscopy, including indications, anatomy, portals, and advanced arthroscopic techniques;
- understand problems with using currently available antibiotics for MRSA infection, list newer antibiotics for the treatment of MRSA, and appreciate the advantages of newer drugs over more traditional therapies;
Educational Program Objectives

• identify controversial foot and ankle conditions and the evidence for pursuing specific treatment protocols;

• recognize how common physician suicide is and the extent of its magnitude within the health-care industry; become aware of available resources for podiatric physicians in distress; and know how to identify, approach, and appropriately refer podiatric physicians who may be in distress;

• appreciate the importance of proper ethical decision making in patient care;

• better understand the provider’s role in the opioid epidemic and spur interpersonal thought on opioid prescribing habits; and interpret current data concerning the use of opioids in the United States, understand the risk of opioid addiction, and appreciate the current ethical challenges when prescribing opioids; and

• increase awareness of current coding issues and solutions for better patient care; recognize external threats to your practice and how to prevent them; understand the implications of HIPAA privacy and security risks of electronic communications with patients; and understand the inherent risks associated with using personal electronic devices in medical practice.
DPM Educational Program

**Note:**
- All times are Mountain Daylight Time.
- All breakfast symposia are limited to *registered attendees only*. Guests are not permitted.

### THURSDAY / JULY 29

#### Breakfast Symposium 1
Evidence-Based Wound Care
APMA has designated unrestricted educational grants from 3M+KCI, Cook Medical, Organogenesis, and Smith+Nephew to support this program.
**MODERATOR:** Laura J. Pickard, DPM  
Rachel H. Albright, DPM, MPH*, and Andrew J. Meyr, DPM

AURORA BALLROOM B  
7:00–8:30 a.m.

#### Breakfast Symposium 2
First Ray Surgery
APMA has designated unrestricted educational grants from Paragon28 and Stryker to support this program.
**MODERATOR:** Seth A. Rubenstein, DPM  
Jeffrey DeSantis, DPM

AURORA BALLROOM C  
7:00–8:30 a.m.

#### Plenary Lecture
The Complicated Reconstruction Mini-Fellowship: Cases Forefoot to Ankle with Surgical and Technique Pearls
**MODERATOR:** William S. Long, DPM  
Christopher F. Hyer, DPM

AURORA BALLROOM A  
8:30–9:30 a.m.

#### CECH Scanning Outside the Lecture Hall

9:30–10:00 a.m.

### TRACK 1: Public Health, Disparities, and Physician Wellness

**APMA has designated an unrestricted educational grant from 3M+KCI to support this program.**

**TRACK LEADER/MODERATOR:** Janet Simon, DPM

**Perceptions of Burnout, Personal Achievement, and Anxiety Among US Podiatric Medicine and Surgery Residents:**  
A Cross-Sectional Pilot Study  
Calvin J. Rushing, DPM*

10:00–10:20 a.m.

**Medical Cannabis Update**  
Leslie G. McAhren, MFA, MPH

10:20–10:50 a.m.

**Bias and Cultural Awareness: Clinical Pointers**  
Janet Simon, DPM

10:50–11:10 a.m.

**Disparities and Limb Preservation**  
Neal R. Barshes, MD, MPH

11:10–11:45 a.m.

**Questions and Answers**

11:45 a.m.–12:00 p.m.
**DPM Educational Program**

**Track 2: Limb Preservation—The Charcot Foot**

APMA has designated unrestricted educational grants from 3M+KCI, Organogenesis, and Smith+Nephew to support this program.

**Track Leader/Moderators:** Emily A. Cook, DPM, MPH, CPH, and Jeremy J. Cook, DPM, MPH, CPH

- **Reasonable Expectations in Charcot Limbs**
  - Jeremy J. Cook, DPM, MPH, CPH
  - 10:00–10:20 a.m.

- **A Leg to Stand On: 25 Years of Charcot Salvage**
  - Philip Basile, DPM
  - 10:20–10:40 a.m.

- **Ankle Charcot**
  - Emily A. Cook, DPM, MPH, CPH
  - 10:40–11:00 a.m.

- **Charcot Salvage When There’s Osteomyelitis**
  - Patrick R. Burns, DPM
  - 11:00–11:20 a.m.

- **Case Presentations and Discussion**
  - Drs. Basile, Burns, E. Cook, and J. Cook
  - 11:20–11:50 a.m.

- **Questions and Answers**
  - 11:50 a.m.–12:00 p.m.

**CECH Scanning Outside the Lecture Hall**

12:00–12:30 p.m.

**Non-CECH Lunch Symposium 1: JUBLIA® (Efinaconazole) Topical Solution, 10% for the Treatment of Onychomycosis**

*Sponsored by a generous grant from Ortho Dermatologics.*

**Moderator:** Leslie Campbell, DPM

- Warren S. Joseph, DPM

**Non-CECH Lunch Symposium 2: Beyond Excision—A Biologic Approach to Treat Uncontrolled Gout with Tophi**

*Sponsored by a generous grant from Horizon Therapeutics USA, Inc.*

**Moderator:** Sylvia Virbulis, DPM

- Christopher Parker, DO

**Non-CECH Lunch Symposium 3: Advanced Considerations in the Office-Based Setting for Patients Who Present with Chronic Diabetic Foot Ulcers**

*Sponsored by a generous grant from Organogenesis.*

**Moderator:** Robert Frimmel, DPM

- Joseph M. Caporusso, DPM, and Andrew J. Rader, DPM

**Non-CECH Lunch Symposium 4: A Bridge to Healing**

*Sponsored by a generous grant from LifeNet Health.*

**Moderator:** Lawrence A. Santi, DPM

- Jeffrey A. Ross, DPM, MD

---

**Key**

- DPM and Assistant Attendees
- Preregistration Required
- DPM Educational Tracks

*Young Physician*
<table>
<thead>
<tr>
<th>Time</th>
<th>Track</th>
<th>Session/Presenter</th>
</tr>
</thead>
</table>
| 12:00–1:30 p.m. | TRACK 1: Wound Care and the Diabetic Foot | The Multidisciplinary Approach to Limb Salvage: Who Should be on the Team? (1:30–1:55 p.m.)
|              |       | The Art and Advantages of Debridement for Chronic Foot Ulcers (1:55–2:20 p.m.)      |
|              |       | Total Contact Casting the Diabetic Foot Ulcer (2:20–2:45 p.m.)                     |
|              |       | Questions and Answers (2:45–3:00 p.m.)                                             |
| 1:30–3:00 p.m. | TRACK 1: Wound Care and the Diabetic Foot | Charcot Reconstruction: Can We Optimize our Surgical Results? (1:30–1:43 p.m.)
|              |       | Dealing with Revision Surgery (1:43–1:56 p.m.)                                      |
|              |       | Bunion Complications (1:56–2:09 p.m.)                                              |
|              |       | Floating Toe Syndrome (2:09–2:22 p.m.)                                              |
|              |       | How to Look Good Taking Out Hardware (2:22–2:35 p.m.)                               |
|              |       | Nonunion (2:35–2:48 p.m.)                                                           |
|              |       | Questions and Answers (2:48–3:00 p.m.)                                              |
| 3:00–4:00 p.m. | Opening Address | Running Toward Chaos (Non-CECH) (3:00–4:00 p.m.)                                    |
Exhibit Hall Grand Opening/Reception, Young Physicians’ Reception, and CECH Scanning in the Exhibit Hall

The Exhibit Hall Grand Opening/Reception is sponsored by a generous grant from PatientPop.

The Young Physicians’ Reception is sponsored by generous grants from the American Board of Foot and Ankle Surgery and Bako Diagnostics.

Non-CECH Dinner Symposium: The Need for Longer-Acting Local Anesthetics for Postoperative Pain Management

Sponsored by a generous grant from Heron Therapeutics.

**MODERATOR:** Leslie Campbell, DPM
John Zimmerman, DPM

---

**KEY**
- DPM and Assistant Attendees
- Proposed Registration Required
- DPM Educational Tracks

* Young Physician
**FRIDAY / JULY 30**

**Breakfast Symposium 1**
2021 Dermatology Update
APMA has designated unrestricted educational grants from KorPath and Pfizer to support this program.
**MODERATOR:** David B. Alper, DPM
Dock Dockery, DPM, and Tracey C. Vlahovic, DPM

**Breakfast Symposium 2**
Post-Operative Patient Management
APMA has designated an unrestricted educational grant from Paragon28 to support this program.
**MODERATOR:** Jeffrey DeSantis, DPM
Michelle L. Butterworth, DPM, and Daniel J. Hatch, DPM

**WORKSHOP 1: Ultrasound**
APMA received in-kind commercial support from Universal Imaging to support this workshop.
**MODERATOR:** Scott E. Hughes, DPM
**INSTRUCTOR:** Adam E. Fleischer, DPM, MPH
**CO-INSTRUCTORS:** Andrew J. Meyr, DPM, and John Tassone Jr., DPM

**Plenary Lecture**
APMA Regional Lecture Series Program—Treatment of PsA: Educational Interventions in Podiatric Dermatology
APMA has designated an unrestricted educational grant from Pfizer to support this program.
**MODERATOR:** Sylvia Virbulis, DPM
Christopher Parker, DO

**CECH Scanning in the Exhibit Hall**

**Innovation Café 1 (Non-CECH):** Footwear Retailing 102: The Secrets to Profitability and Efficiency
Sponsored by a generous grant from Vionic Group LLC.

**Innovation Café 2 (Non-CECH):** Innovations in Managing Chronic Foot & Ankle Pain: Dorsal Root Ganglion (DRG) Stimulation Therapy
Sponsored by a generous grant from Abbott Laboratories.

**TRACK 1: Dermatology**
APMA has designated an unrestricted educational grant from KorPath to support this program.
**TRACK LEADER/MODERATOR:** Tracey C. Vlahovic, DPM

**AURORA BALLROOM B**
7:00–8:30 a.m.

**AURORA BALLROOM C**
7:00–8:30 a.m.

**SUMMIT 6–7**
8:00 a.m.–12:00 p.m.

**EXHIBIT HALL**
9:45–10:15 a.m.
**DPM Educational Program**

Friday / July 30

**DPM Educational Tracks**

**DPM and Assistant Attendees**

**Preregistration Required**

**Review of Dermatologic and Other Medications in Pregnant and Breastfeeding Patients**
Meera V. Simoes, MD
10:30–10:50 a.m.

**Surgical Management of Melanoma**
Mitzi L. Williams, DPM
10:50–11:10 a.m.

**Onychodystrophy versus Onychomycosis**
William P. Scherer, DPM
11:10–11:30 a.m.

**Pigmented Lesions in Children**
Tracey C. Vlahovic, DPM
11:30–11:50 a.m.

**Questions and Answers**
11:50 a.m.–12:00 p.m.

**TRACK 2: Surgical Blitz**

*APMA has designated an unrestricted educational grant from Stryker to support this program.*

**MODERATOR:** Rebecca A. Sundling, DPM, MPH*

**AURORA BALLROOM A**
10:30 a.m.–12:00 p.m.

**Wound Bed Prep and Application of Cellular and/or Tissue Based Products (CPTs)**
Windy E. Cole, DPM
10:30–10:40 a.m.

**Transmetatarsal Amputations: The Good, the Bad, and the Ugly**
James H. Whelan, DPM*
10:40–10:50 a.m.

**Osteomyelitis**
Kimberlee B. Hobizal, DPM, MHA
10:50–11:00 a.m.

**Ankle Instability: Tips for Addressing Isolated Lateral, Medial, and Multi-Directional Instability Patterns**
Calvin J. Rushing, DPM*
11:00–11:10 a.m.

**Mini-Open Ankle Arthrodesis**
Jacob Wynes, DPM, MS
11:10–11:20 a.m.

**Lapidus Pearls**
Daniel J. Hatch, DPM
11:20–11:30 a.m.

**Endoscopic Calcaneoplasty**
Duane J. Ehredt Jr., DPM
11:30–11:40 a.m.

**Questions and Answers**
11:40 a.m.–12:00 p.m.

**Non-CECH Lunch Symposium 1: Clinical Insights in Chronic CAD/PAD: Reducing the Risk of Major Cardiovascular Events**

*Sponsored by a generous grant from Janssen Pharmaceutical Companies.*

**MODERATOR:** William S. Long, DPM
John N. Evans, DPM

**AURORA BALLROOM C**
12:00–1:00 p.m.
DPM Educational Program

Non-CECH Lunch Symposium 2: The Expanding Role of PCR Testing in Podiatric Medicine
Sponsored by a generous grant from Bako Diagnostics.
MODERATOR: Leslie Campbell, DPM
William P. Scherer, DPM

AURORA BALLROOM B
12:00–1:00 p.m.

Lunch and CECH Scanning in the Exhibit Hall
12:00–1:30 p.m.

Practice Management Lunch and Learn (Non-CECH)
Breathing Life Back into Your DME Program in a Post-COVID World:
Getting Back to the Basics to Revitalize Revenues in Your Practice
Sponsored by generous grants from Arize, an HP Solution, and Modernizing Medicine (Sammy Systems, TRAKnet).
MODERATOR: Robert Frimmel, DPM
Jonathan E. Moore, DPM, MS

CREST 3–4
12:30–1:30 p.m.

TRACK 1: Biomechanics and Sports Medicine
AURORA BALLROOM D

TRACK LEADER/MODERATOR: Kristine M. Hoffman, DPM

Current Controversies in the Management of Foot and Ankle Injuries in Athletes:
• Achilles Tendon Injuries—Conservative? Surgical? Open? Percutaneous?
  Mark A. Birmingham, DPM
• Syndesmosis and Lisfranc Injuries in Athletes
  Jamie N. Mieras, DPM

“Doctor, Can I Still Run?” Management of Arthritic Conditions of the Foot and Ankle in Athletes
Jeffrey A. Ross, DPM, MD

Optimizing Return to Play: Incorporating Regenerative Medicine in Your Practice
Kristine M. Hoffman, DPM

Minimalist to Maximalist—Current Trends in Athletic Shoe Gear
Jamie N. Mieras, DPM

Orthotic Casting, Materials, and Modifications—A 2021 Update
Jeffrey A. Ross, DPM, MD

Barefoot Running and Gait Training
Kristine M. Hoffman, DPM

Questions and Answers
3:25–3:30 p.m.
<table>
<thead>
<tr>
<th>TRACK 2: Forefoot Surgery</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>APMA has designated an unrestricted educational grant from Paragon28 to support this program.</strong></td>
</tr>
<tr>
<td><strong>TRACK LEADER/MODERATOR:</strong> Priya Parthasarathy, DPM</td>
</tr>
<tr>
<td><strong>Fifth Toe Surgical Procedures</strong></td>
</tr>
<tr>
<td>Dock Dockery, DPM</td>
</tr>
<tr>
<td>1:30–1:50 p.m.</td>
</tr>
<tr>
<td><strong>Pre-Dislocation Syndrome</strong></td>
</tr>
<tr>
<td>Priya Parthasarathy, DPM</td>
</tr>
<tr>
<td>1:50–2:10 p.m.</td>
</tr>
<tr>
<td><strong>Pediatric Forefoot Pathomechanics and Juvenile MIS</strong></td>
</tr>
<tr>
<td>Hummira H. Abawi, DPM</td>
</tr>
<tr>
<td>2:10–2:30 p.m.</td>
</tr>
<tr>
<td><strong>Minimally Invasive Bunion Surgery—Changing the Way We Approach Bunions Surgically</strong></td>
</tr>
<tr>
<td>Nicholas A. Campitelli, DPM</td>
</tr>
<tr>
<td>2:30–2:50 p.m.</td>
</tr>
<tr>
<td><strong>Panel Discussion on Difficult Forefoot Cases</strong></td>
</tr>
<tr>
<td>Drs. Abawi, Campitelli, Dockery, and Parthasarathy</td>
</tr>
<tr>
<td>2:50–3:20 p.m.</td>
</tr>
<tr>
<td><strong>Questions and Answers</strong></td>
</tr>
<tr>
<td>3:20–3:30 p.m.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WORKSHOP 2: Dermoscopy and Biopsy</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>APMA received in-kind commercial support from 3Gen and Bako Diagnostics to support this workshop.</strong></td>
</tr>
<tr>
<td><strong>MODERATOR:</strong> Lawrence A. Santi, DPM</td>
</tr>
<tr>
<td><strong>INSTRUCTOR:</strong> Tracey C. Vlahovic, DPM</td>
</tr>
<tr>
<td>1:30–5:30 p.m.</td>
</tr>
<tr>
<td><strong>Break</strong></td>
</tr>
<tr>
<td>3:30–3:45 p.m.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TRACK 1: Imaging</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>TRACK LEADER/MODERATOR:</strong> Daniel P. Evans, DPM</td>
</tr>
<tr>
<td><strong>Imaging of the Pediatric Patient</strong></td>
</tr>
<tr>
<td>John Tassone Jr., DPM</td>
</tr>
<tr>
<td>3:45–4:05 p.m.</td>
</tr>
<tr>
<td><strong>PET Scans: Where Do They Fit in the Podiatric Imaging Algorithm?</strong></td>
</tr>
<tr>
<td>John Tassone Jr., DPM</td>
</tr>
<tr>
<td>4:05–4:25 p.m.</td>
</tr>
<tr>
<td><strong>Imaging Solutions for Evaluation of the Diabetic Foot</strong></td>
</tr>
<tr>
<td>Daniel P. Evans, DPM</td>
</tr>
<tr>
<td>4:25–4:45 p.m.</td>
</tr>
<tr>
<td><strong>An Organized Approach to MRI Assessment: Beyond the Written Report</strong></td>
</tr>
<tr>
<td>Robert L. Baron, DPM</td>
</tr>
<tr>
<td>4:45–5:10 p.m.</td>
</tr>
<tr>
<td><strong>Imaging Case Presentations</strong></td>
</tr>
<tr>
<td>Drs. Baron, Evans, and Tassone</td>
</tr>
<tr>
<td>5:10–5:35 p.m.</td>
</tr>
<tr>
<td><strong>Questions and Answers</strong></td>
</tr>
<tr>
<td>5:35–5:45 p.m.</td>
</tr>
</tbody>
</table>
DPM Educational Program

**TRACK 2: Trauma**

**TRACK LEADER/MODERATOR:** Patrick R. Burns, DPM

- **Lawnmower Injuries**  
  Jessica L. Drzewiecki, DPM*
  3:45–4:00 p.m.

- **Gunshot Wounds**  
  Keith D. Cook, DPM  
  4:00–4:15 p.m.

- **Tendon Laceration**  
  Jessica L. Drzewiecki, DPM*  
  4:15–4:30 p.m.

- **Do You Remember? A Fixation Refresher**  
  Patrick R. Burns, DPM  
  4:30–4:45 p.m.

- **A Smaller Approach to Calcaneal Fractures**  
  Jason M. St. John, DPM*  
  4:45–5:00 p.m.

- **How Important is Fixation of the Posterior Malleolus?**  
  Keith D. Cook, DPM  
  5:00–5:15 p.m.

- **The 3D Option for Talar Avascular Necrosis**  
  Jason M. St. John, DPM*  
  5:15–5:30 p.m.

- **Questions and Answers**  
  5:30–5:45 p.m.

---

**CECH Scanning Outside the Lecture Hall**  
5:45 p.m.

---

**Non-CECH Dinner Symposium:** A Retrospective Analysis of the Medicare Database of Diabetic Foot Ulcer (DFU) Episodes 2015–2018

*Sponsored by a generous grant from MiMedx Group, Inc.*

**MODERATOR:** Patrick A. DeHeer, DPM  
William H. Tettelbach, MD  

---

**AURORA BALLROOM B**

7:30–8:30 p.m.
## DPM Educational Program

### SATURDAY / JULY 31

**Breakfast Symposium**
Risk Management Program—Trending Now: Complex Claims Podiatric Physicians and Surgeons Face Today

APMA has designated an unrestricted educational grant from PICA to support this program. PICA policyholders attending The National are eligible for up to a 15-percent premium discount for attending the risk management programming. Those attendees who have participated in other meetings or the pre-approved online program and received a 10-percent discount can receive an additional 5-percent discount for attending the risk management programming at The National.

**MODERATOR:** Ross E. Taubman, DPM
Laura D. Eschleman, Esq., and Christopher L. Reeves, DPM, MS

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
</table>
| 7:30–9:30 a.m. | **COLORADO BALLROOM A**  
Risk Management Program—Trending Now: Complex Claims Podiatric Physicians and Surgeons Face Today  
APMA has designated an unrestricted educational grant from PICA to support this program. PICA policyholders attending The National are eligible for up to a 15-percent premium discount for attending the risk management programming. Those attendees who have participated in other meetings or the pre-approved online program and received a 10-percent discount can receive an additional 5-percent discount for attending the risk management programming at The National.  
**MODERATOR:** Ross E. Taubman, DPM
Laura D. Eschleman, Esq., and Christopher L. Reeves, DPM, MS |
| 9:30–10:30 a.m. | **EXHIBIT HALL**  
CECH Scanning in the Exhibit Hall  
**9:45–10:15 a.m.** Innovation Café 1 (Non-CECH): TBD  
Sponsored by a generous grant from Arize, an HP Solution. |
| 10:30 a.m.–12:00 p.m. | **AURORA BALLROOM B**  
**TRACK 1:** Oral Abstracts  
**MODERATOR:** Robin C. Ross, DPM  
**Health Economics**  
Rachel H. Albright, DPM, MPH* |
| 10:30–10:50 a.m. | **10:50–11:00 a.m.** Incidence of Hallux Interphalangeal Deformity/Degenerative Changes in Neuropathic Patients following First MPJ Arthrodesis  
Chandler Ligas, DPM*  
**Effectiveness of Electrical Stimulation to Improve Lower Extremity Muscle Perfusion in Critically Ill ICU Patients with Severe COVID-19 Infection**  
Alejandro Zulbaran-Rojos, MD  
**Endoscopic Calcaneoplasty with Gastrocnemius Recession: Is Immediate Weightbearing Safe and Effective?**  
Deepali Darji, DPM*  
**Is Second Metatarsal Shortening Osteotomy Necessary when Performing a Lapidus Bunionectomy?**  
Ryan Rodela, DPM*  
**Comparison of Patient-Centered Outcomes in Traditional Open and All Arthroscopic Brostrom Surgery for Lateral Ankle Instability**  
Erin E. Klein, DPM, MS |

### Key
- **DPM and Assistant Attendees**
- **Preregistration Required**
- **DPM Educational Tracks**

* Young Physician
DPM Educational Program

Saturday / July 31

Long-Term Outcomes of Guillotine Transmetatarsal Amputation: A Functional Response to Increasing Limb Salvage Complexity in Patients with Chronic Limb-Threatening Ischemia
Alejandro Zulbaran-Rojos, MD

Questions and Answers

TRACK 2: Surgical Blitz
MODERATOR: Patrick A. DeHeer, DPM

Stepping Up Your Surgical Planning
Hummira H. Abawi, DPM

Charcot
Jessica L. Drzewiecki, DPM*

Deformities Secondary to Neuromuscular Disorders
Jason M. St. John, DPM*

Tips and Pearls for Juvenile HAV
Michelle L. Butterworth, DPM

Surgical Management of Unstable, Low-Energy Lisfranc Injuries
Adam E. Fleischer, DPM, MPH

Not-So-Common Tendon Transfers
Rebecca A. Sundling, DPM, MPH*

Pearls on Amputation Techniques
Andrew J. Meyr, DPM

Questions and Answers

Students’ and Residents’ Program (Non-CECH)
Sponsored by a generous grant from the American Board of Podiatric Medicine.
MODERATOR: Calvin J. Rushing, DPM*

Physician Burnout
Calvin J. Rushing, DPM*

Financial Literacy for the Podiatric Fellow, Resident, and Student
Alton R. Johnson, DPM*

Buying an Existing Practice
Michelle P. Sparks, DPM

How to be Successful in Residency
Kimberlee B. Hobizal, DPM, MHA

Panel Discussion: Job Search Timeline—How Soon is Too Soon to Begin Looking and When is the Ideal Time?
Drs. Hobizal, Johnson*, Rushing*, and Sparks

Questions and Answers

KEY
☐ DPM and Assistant Attendees
☐ Preregistration Required
☐ DPM Educational Tracks
* Young Physician

DPM Program
44
# DPM Educational Program

**Saturday / July 31**

## Lunch and CECH Scanning in the Exhibit Hall
12:00–1:00 p.m.

## Non-CECH Lunch Symposium: Seeing Is More Than Believing, It’s Knowing: Butterfly iQ+ in Podiatry

*Sponsored by a generous grant from Butterfly Network Inc.*

**MODERATOR:** Alan J. Block, DPM  
John Martin, MD, MBA

## Young Physicians’ Lunch and Learn (Non-CECH)

*Sponsored by a generous grant from the American Board of Foot and Ankle Surgery.*

**MODERATOR:** Rachel H. Albright, DPM, MPH*

**PANELISTS:** David B. Alper, DPM; Robert Frimmel, DPM; and Anna K. Weber, DPM

- **Introduction/Opening Comments**  
  Rachel H. Albright, DPM, MPH*

- **Charcot Reconstruction—Recommendations for Peri-Surgical Intervention**  
  Nicole K. Cates, DPM*

- **The Role of a Podiatrist in Geriatric Falls Prevention**  
  Alton R. Johnson, DPM*

- **How Much is Too Much: Biomechanics of Hardware Fixation**  
  Nathan Mauren, DPM*

- **Questions and Answers**  
  12:45–1:00 p.m.

## Poster Abstracts Symposium

**EXHIBIT HALL**  
1:00–2:00 p.m.

## WORKSHOP 3: Ankle Arthroscopy

**MODERATOR:** Laura J. Pickard, DPM

*APMA received in-kind commercial support from TBD to support this workshop.*

**INSTRUCTOR:** Patrick R. Burns, DPM  
**CO-INSTRUCTORS:** Jessica L. Drzewiecki, DPM*; and Jason M. St. John, DPM*

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
</table>
| 1:00–2:00 p.m.| **Plenary Lecture**  
Newer Antibiotics for the Treatment of MRSA  
*APMA has designated an unrestricted educational grant from KorPath to support this program.*  
**MODERATOR:** Scott E. Hughes, DPM  
Warren S. Joseph, DPM |

**KEY**  
- DPM and Assistant Attendees  
- Preregistration Required  
- DPM Educational Tracks  
- * Young Physician
**Controversy Debates: Spouses’ Showdown**

**MODERATOR:** Alan J. Block, DPM

**Antibiotics for Diabetic Foot Infections**
Rhonda S. Cornell, DPM, and Andrew J. Meyr, DPM

2:30–3:05 p.m.

**Total Ankle Arthroplasty versus Ankle Fusion for End-Stage Ankle Degenerative Joint Disease**
John A. Martucci, DPM*, and Samantha A. Miner, DPM*

3:05–3:40 p.m.

**TBD**
Christopher L. Reeves, DPM, MS, and Amber M. Shane, DPM

3:40–4:15 p.m.

**Questions and Answers**

4:15–4:30 p.m.

---

**Fourth Annual Podiatry School Student Quiz Bowl**

*APMA has designated unrestricted educational grants from the American Society of Podiatric Medical Assistants and The Podiatry Foundation to support this program.*

**MODERATOR:** Phillip E. Ward, DPM

**JUDGES:** Amberly C. Paradoa, DPM (American Board of Foot and Ankle Surgery); Lee C. Rogers, DPM (American Board of Podiatric Medicine); and Rebecca A. Sundling, DPM, MPH* (Young Physician Member, APMA Board of Trustees)

**TIMEKEEPER:** Tushar Singh (American Podiatric Medical Students’ Association Liaison to the APMA Board of Trustees)

- Nathan Clyde - Arizona College of Podiatric Medicine at Midwestern University
- Max V. Morales - Barry University School of Podiatric Medicine
- Juniper Yue - California School of Podiatric Medicine at Samuel Merritt University
- Amar Alkhafaji - Des Moines University College of Podiatric Medicine and Surgery
- Erich Berberich - Kent State University College of Podiatric Medicine
- Lina Dobronevsky - New York College of Podiatric Medicine
- Timothy Cheung, PhD, CPT - Dr. William M. Scholl College of Podiatric Medicine at the Rosalind Franklin University of Medicine and Science
- Aaron Rathsam - Temple University School of Podiatric Medicine
- Anthony Wright - Western University of Health Sciences College of Podiatric Medicine

**AURORA BALLROOM D**

4:30–6:00 p.m.

---

**CECH Scanning Outside the Lecture Hall**

6:00 p.m.

**Wellness Reception (Non-CECH)**

*Sponsored by a generous grant from The Podiatry Foundation.*

**VERANDA**

6:00–7:00 p.m.
**DPM Educational Program**

Saturday / July 31

---

**“Do No Harm” Film and Panel Discussion**

APMA has designated an unrestricted educational grant from The Podiatry Foundation to support this program.

**MODERATOR:** John N. Evans, DPM

**PANEL:** Steven Brown, MA, LPC; Patrick A. DeHeer, DPM; Rev. Michael Guthrie, MDiv, BC; and Kim S. Oliva, NBC-HWC, MNT, E-RYT 200

* **AURORA BALLROOM A**
  7:00–9:00 p.m.

---

**CECH Scanning Outside the Lecture Hall**

9:00 p.m.

---

**Physician Well-Being Program: The Six Dimensions of Wellness**

*This program is available on-demand, and completion of a post-assessment is required in addition to the evaluation form.*

TBD

---

**KEY**

- □ DPM and Assistant Attendees
- ▶ Preregistration Required
- ▼ DPM Educational Tracks

* Young Physician

---

**DPM Program** 47
### SUNDAY / AUGUST 1

<table>
<thead>
<tr>
<th>Event</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Breakfast Symposium</strong></td>
<td>7:00–8:30 a.m.</td>
<td>AURORA HALL 1</td>
</tr>
<tr>
<td>Trends in Opioid Prescribing and Ethical Considerations for Balanced Pain Management</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APMA has designated an unrestricted educational grant from Pfizer to support this program.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MODERATOR:</strong> Dyane E. Tower, DPM, MPH, MS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>P. David Charles, MD, and Rebecca A. Sundling, DPM, MPH*</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Harry Goldsmith, DPM, Memorial Coding Seminar</strong></td>
<td>8:30–10:30 a.m.</td>
<td>AURORA HALL 1</td>
</tr>
<tr>
<td>APMA has designated an unrestricted educational grant from PICA to support this program.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MODERATOR:</strong> Brooke A. Bisbee, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Appropriate Use Criteria are Here! Now!</strong></td>
<td>8:30–8:55 a.m.</td>
<td></td>
</tr>
<tr>
<td>Jeffrey D. Lehrman, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>The 59 and X- Modifier Routine Foot Care Problem</strong></td>
<td>8:55–9:20 a.m.</td>
<td></td>
</tr>
<tr>
<td>Edward N. Prikaszczikow, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Questions and Answers</strong></td>
<td>9:20–9:30 a.m.</td>
<td></td>
</tr>
<tr>
<td><strong>Combating a False Sense of Cybersecurity</strong></td>
<td>9:30–10:20 a.m.</td>
<td></td>
</tr>
<tr>
<td>Ross E. Taubman, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Questions and Answers</strong></td>
<td>10:20–10:30 a.m.</td>
<td></td>
</tr>
<tr>
<td><strong>CECH Scanning Outside the Lecture Hall</strong></td>
<td>10:30–11:00 a.m.</td>
<td></td>
</tr>
<tr>
<td><strong>Harry Goldsmith, DPM, Memorial Coding Seminar</strong></td>
<td>11:00 a.m.–12:30 p.m.</td>
<td>AURORA HALL 1</td>
</tr>
<tr>
<td>APMA has designated an unrestricted educational grant from PICA to support this program.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MODERATOR:</strong> Brooke A. Bisbee, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Coding Hot Topics</strong></td>
<td>11:00–11:30 a.m.</td>
<td></td>
</tr>
<tr>
<td>Edward N. Prikaszczikow, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Questions and Answers</strong></td>
<td>11:30–11:45 a.m.</td>
<td></td>
</tr>
<tr>
<td><strong>What Exactly is a Separately Identifiable Evaluation and Management?</strong></td>
<td>11:45 a.m.–12:15 p.m.</td>
<td></td>
</tr>
<tr>
<td>Jeffrey D. Lehrman, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Questions and Answers</strong></td>
<td>12:15–12:30 p.m.</td>
<td></td>
</tr>
<tr>
<td><strong>CECH Scanning Outside the Lecture Hall</strong></td>
<td>12:30 p.m.</td>
<td></td>
</tr>
</tbody>
</table>

**KEY**
- ■ DPM and Assistant Attendees
- ■ Preregistration Required
- ■ DPM Educational Tracks
- * Young Physician
**Assistants’ Educational Program**

*Presented in conjunction with the American Society of Podiatric Medical Assistants (ASPMA).*

**Note:** All breakfast symposia are limited to registered attendees only. Guests are not permitted.

### THURSDAY / JULY 29

**Breakfast Symposium 1**  
Evidence-Based Wound Care  
*APMA has designated unrestricted educational grants from 3M+KCI, Cook Medical, Organogenesis, and Smith+Nephew to support this program.*  
**MODERATOR:** Laura J. Pickard, DPM  
Rachel H. Albright, DPM, MPH*, and Andrew J. Meyr, DPM

**Breakfast Symposium 2**  
First Ray Surgery  
*APMA has designated unrestricted educational grants from Paragon28 and Stryker to support this program.*  
**MODERATOR:** Seth A. Rubenstein, DPM  
Daniel J. Hatch, DPM, and Ellianne M. Nasser, DPM

**ASPMA Clinical Review Course**

**Plenary Lecture**  
The Complicated Reconstruction Mini-Fellowship: Cases Forefoot to Ankle with Surgical and Technique Pearls  
**MODERATOR:** William S. Long, DPM  
Christopher F. Hyer, DPM

**CECH Scanning Outside the Lecture Hall**

**Human Resources and Front Office Administration**  
**MODERATOR:** Amanda Gibson, PMAC, PRAC

- **Welcome from ASPMA President**  
  Kim A. Heineman, PMAC, PRAC

- **The Indispensable Employee**  
  Tara Brown, PMAC, PRAC

- **Dealing with Staff-to-Staff Bullying**  
  Kim A. Heineman, PMAC, PRAC

- **Handling the Front Office Like a BOSS**  
  Tara Brown, PMAC, PRAC

**CECH Scanning Outside the Lecture Hall**

**Break**
## Assistants’ Educational Program

**Hands-On Workshop: Total Contact Casting and Applications and Uses of DME**

APMA received in-kind commercial support from Essity to support this workshop.

**MODERATOR:** Amanda Gibson, PMAC, PRAC

**INSTRUCTORS:** Windy E. Cole, DPM, and James B. McGuire, DPM, PT, CPed

---

### ASPMA Radiology Review Course

**CREST 5**
1:30–3:00 p.m.

---

### Opening Address: Running Toward Chaos (Non-CECH)

**Sponsored by generous grants from Bako Diagnostics and NextGen Healthcare.**

**OPENING REMARKS:** APMA President Jeffrey DeSantis, DPM

**OPENING ADDRESS:** Natalie Stavas, MD

---

### Exhibit Hall Grand Opening/Reception, Young Physicians’ Reception, and CECH Scanning in the Exhibit Hall

**AURORA 1–3**
4:00–6:00 p.m.

The Exhibit Hall Grand Opening/Reception is sponsored by a generous grant from PatientPop.

The Young Physicians’ Reception is sponsored by generous grants from the American Board of Foot and Ankle Surgery and Bako Diagnostics.
## Assistants’ Educational Program

**FRIDAY / JULY 30**

<table>
<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Breakfast Symposium 1</strong></td>
<td>AURORA BALLROOM B</td>
<td>7:00–8:30 a.m.</td>
</tr>
<tr>
<td>2021 Dermatology Update</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>APMA has designated unrestricted educational grants from KorPath and Pfizer to support this program.</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MODERATOR:</strong> David B. Alper, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dock Dockery, DPM, and Tracey C. Vlahovic, DPM</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Breakfast Symposium 2</strong></td>
<td>AURORA BALLROOM C</td>
<td>7:00–8:30 a.m.</td>
</tr>
<tr>
<td>Post-Operative Patient Management</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>APMA has designated an unrestricted educational grant from Paragon28 to support this program.</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MODERATOR:</strong> Jeffrey DeSantis, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Michelle L. Butterworth, DPM, and Daniel J. Hatch, DPM</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ASPMA Clinical and Radiology Certification Examinations</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>■ Assistants taking Radiology examination only</td>
<td></td>
<td></td>
</tr>
<tr>
<td>■ Assistants taking Clinical examination only</td>
<td></td>
<td></td>
</tr>
<tr>
<td>■ Assistants taking Radiology and Clinical examinations</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Homestead 4</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8:00 a.m.–1:00 p.m.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Plenary Lecture</strong></td>
<td>AURORA BALLROOM A</td>
<td>8:30–9:30 a.m.</td>
</tr>
<tr>
<td>APMA Regional Lecture Series Program—Treatment of PsA:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Educational Interventions in Podiatric Dermatology</td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>APMA has designated an unrestricted educational grant from Pfizer to support this program.</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>MODERATOR:</strong> Sylvia Virbulis, DPM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Christopher Parker, DO</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CECH Scanning in the Exhibit Hall</strong></td>
<td></td>
<td>9:30–10:30 a.m.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Innovation Café 1 (Non-CECH): Footwear Retailing 102: The Secrets to Profitability and Efficiency</strong></td>
<td>EXHIBIT HALL</td>
<td>9:45–10:15 a.m.</td>
</tr>
<tr>
<td><em>Sponsored by a generous grant from Vionic Group LLC.</em></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Sponsored by a generous grant from Abbott Laboratories.</em></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Coding and Compliance</strong></td>
<td>CREST 5</td>
<td>10:30 a.m.–12:00 p.m.</td>
</tr>
<tr>
<td><strong>MODERATOR:</strong> April Foutz, PMAC, PRAC</td>
<td></td>
<td>10:30–11:00 a.m.</td>
</tr>
<tr>
<td><strong>The E/M Changes Are Here!</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jeffrey D. Lehrman, DPM</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**KEY**  
- DPM and Assistant Attendees  
- Assistant Attendees  
- Preregistration Required  

* Young Physician
**Assistant Attendees**

**Preregistration Required**

### Assistants’ Educational Program

**Friday / July 30**

<table>
<thead>
<tr>
<th>Event</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>How Well Do You Know HIM?</td>
<td>11:00–11:30 a.m.</td>
</tr>
<tr>
<td>Michelle Bradice, PMAC, PRAC</td>
<td></td>
</tr>
<tr>
<td>Why You Should Not Be Googling Codes</td>
<td>11:30 a.m.–12:00 p.m.</td>
</tr>
<tr>
<td>Jeffrey D. Lehrman, DPM</td>
<td></td>
</tr>
<tr>
<td>Lunch and CECH Scanning in the Exhibit Hall</td>
<td>12:00–1:30 p.m.</td>
</tr>
<tr>
<td>Practice Management Lunch and Learn (Non-CECH)</td>
<td>CREST 3–4</td>
</tr>
<tr>
<td>Breathing Life Back into Your DME Program in a Post-COVID World:</td>
<td>12:30–1:30 p.m.</td>
</tr>
<tr>
<td>Getting Back to the Basics to Revitalize Revenues in Your Practice</td>
<td></td>
</tr>
<tr>
<td>Sponsored by generous grants from Arize, an HP Solution, and Modernizing Medicine (Sammy Systems, TRAKnet).</td>
<td></td>
</tr>
<tr>
<td>MODERATOR: Robert Frimmel, DPM</td>
<td></td>
</tr>
<tr>
<td>Jonathan E. Moore, DPM, MS</td>
<td></td>
</tr>
<tr>
<td>Clinical Medicine</td>
<td>CREST 5</td>
</tr>
<tr>
<td>MODERATOR: April Foutz, PMAC, PRAC</td>
<td>1:30–3:30 p.m.</td>
</tr>
<tr>
<td>Imaging</td>
<td>1:30–2:00 p.m.</td>
</tr>
<tr>
<td>Daniel P. Evans, DPM</td>
<td></td>
</tr>
<tr>
<td>Wound Care</td>
<td>2:00–2:30 p.m.</td>
</tr>
<tr>
<td>Windy E. Cole, DPM</td>
<td></td>
</tr>
<tr>
<td>Offloading the Diabetic Foot</td>
<td>2:30–3:00 p.m.</td>
</tr>
<tr>
<td>James B. McGuire, DPM, PT, CPed</td>
<td></td>
</tr>
<tr>
<td>Understanding Diagnostic Tests</td>
<td>3:00–3:30 p.m.</td>
</tr>
<tr>
<td>William P. Scherer, DPM</td>
<td></td>
</tr>
<tr>
<td>Break</td>
<td>3:30–3:45 p.m.</td>
</tr>
<tr>
<td>Practice Marketing and Management</td>
<td>CREST 5</td>
</tr>
<tr>
<td>MODERATOR: April Foutz, PMAC, PRAC</td>
<td>3:45–5:45 p.m.</td>
</tr>
<tr>
<td>Social Media Update</td>
<td>3:45–4:15 p.m.</td>
</tr>
<tr>
<td>Tiffany A. Kildale and Peggy S. Tresky, MA</td>
<td></td>
</tr>
<tr>
<td>Internal Marketing—Services, Products, Giveaways</td>
<td>4:15–4:45 p.m.</td>
</tr>
<tr>
<td>David B. Alper, DPM</td>
<td></td>
</tr>
<tr>
<td>Dealing with Difficult People and Personalities</td>
<td>4:45–5:15 p.m.</td>
</tr>
<tr>
<td>Kim A. Heineman, PMAC, PRAC</td>
<td></td>
</tr>
<tr>
<td>Podiatry and Pedorthics—What’s the Difference?</td>
<td>5:15–5:45 p.m.</td>
</tr>
<tr>
<td>Michele Bradice, PMAC, PRAC</td>
<td></td>
</tr>
<tr>
<td>CECH Scanning Outside the Lecture Hall</td>
<td>5:45 p.m.</td>
</tr>
</tbody>
</table>

**KEY**

- DPM and Assistant Attendees
- Assistant Attendees
- Preregistration Required

* Young Physician
# Assistants' Educational Program

**Saturday / July 31**

## Breakfast Symposium
Risk Management Program—Trending Now: Complex Claims Podiatric Physicians and Surgeons Face Today

APMA has designated an unrestricted educational grant from PICA to support this program.

**MODERATOR:** Ross E. Taubman, DPM  
Laura D. Eschleman, Esq., and Christopher L. Reeves, DPM, MS

### COLORADO BALLROOM A
7:30–9:30 a.m.

- **CECH Scanning in the Exhibit Hall**  
  9:30–10:30 a.m.

- **Innovation Café 1 (Non-CECH): TBD**  
  9:45–10:15 a.m.

### Limiting Risk

**MODERATOR:** Cheryl Bailey, PMAC, PRAC

- **Risk Management for Office Staff**  
  Dennis R. Frisch, DPM
- **Sterile Technique and Assisting in the Exam Room**  
  David B. Alper, DPM
- **Protecting Yourself in the Office Environment**  
  Lawrence A. Santi, DPM

**CREST 5**
10:30 a.m.–12:00 p.m.

- **Risk Management for Office Staff**  
  10:30–11:00 a.m.
- **Sterile Technique and Assisting in the Exam Room**  
  11:00–11:30 a.m.
- **Protecting Yourself in the Office Environment**  
  11:30 a.m.–12:00 p.m.

### Poster Abstracts Symposium

**EXHIBIT HALL**
1:00–2:00 p.m.

**Plenary Lecture**
Newer Antibiotics for the Treatment of MRSA

APMA has designated an unrestricted educational grant from KorPath to support this program.

**MODERATOR:** Scott E. Hughes, DPM  
Warren S. Joseph, DPM

**AURORA BALLROOM A**
2:00–2:30 p.m.

**Office Managers’ Coffee Talk**

**MODERATOR:** Cheryl Bailey, PMAC, PRAC  
Michelle Bradice, PMAC, PRAC, and Tara Brown, PMAC, PRAC

**CREST 5**
2:30–4:30 p.m.

---

**KEY**  
- DPM and Assistant Attendees  
- Assistant Attendees  
- Preregistration Required  
- Young Physician
Fourth Annual Podiatry School Student Quiz Bowl

APMA has designated unrestricted educational grants from the American Society of Podiatric Medical Assistants and The Podiatry Foundation to support this program.

MODERATOR: Phillip E. Ward, DPM
JUDGES: Amberly C. Paradoa, DPM (American Board of Foot and Ankle Surgery); Lee C. Rogers, DPM (American Board of Podiatric Medicine); and Rebecca A. Sundling, DPM, MPH* (Young Physician Member, APMA Board of Trustees)
TIMEKEEPER: Tushar Singh (American Podiatric Medical Students’ Association Liaison to the APMA Board of Trustees)

- Nathan Clyde - Arizona College of Podiatric Medicine at Midwestern University
- Max V. Morales - Barry University School of Podiatric Medicine
- Juniper Yue - California School of Podiatric Medicine at Samuel Merritt University
- Amar Alkhafaji - Des Moines University College of Podiatric Medicine and Surgery
- Erich Berberich - Kent State University College of Podiatric Medicine
- Lina Dobronevsky - New York College of Podiatric Medicine
- Timothy Cheung, PhD, CPT - Dr. William M. Scholl College of Podiatric Medicine at the Rosalind Franklin University of Medicine and Science
- Aaron Rathsam - Temple University School of Podiatric Medicine
- Anthony Wright - Western University of Health Sciences College of Podiatric Medicine

CECH Scanning Outside the Lecture Hall

Wellness Reception (Non-CECH)
Sponsored by a generous grant from The Podiatry Foundation.

“Do No Harm” Film and Panel Discussion
APMA has designated an unrestricted educational grant from The Podiatry Foundation to support this program.
MODERATOR: John N. Evans, DPM
PANEL: Steven Brown, MA, LPC; Patrick A. DeHeer, DPM; Rev. Michael Guthrie, MDiv, BC; and Kim S. Oliva, NBC-HWC, MNT, E-RYT 200

CECH Scanning Outside the Lecture Hall
## SUNDAY / AUGUST 1

**Breakfast Symposium**  
**Trends in Opioid Prescribing and Ethical Considerations for Balanced Pain Management**  
APMA has designated an unrestricted educational grant from Pfizer to support this program.  
**MODERATOR:** Dyane E. Tower, DPM, MPH, MS  
P. David Charles, MD, and Rebecca A. Sundling, DPM, MPH*

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 7:00–8:30 a.m. | Breakfast Symposium  
**Trends in Opioid Prescribing and Ethical Considerations for Balanced Pain Management**  
APMA has designated an unrestricted educational grant from Pfizer to support this program.  
**MODERATOR:** Dyane E. Tower, DPM, MPH, MS  
P. David Charles, MD, and Rebecca A. Sundling, DPM, MPH* |

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 8:00–10:30 a.m. | Harry Goldsmith, DPM, Memorial Coding Seminar  
APMA has designated an unrestricted educational grant from PICA to support this program.  
**MODERATOR:** Brooke A. Bisbee, DPM  
**Appropriate Use Criteria are Here! Now!**  
Jeffrey D. Lehrman, DPM  
**The 59 and X-Modifier Routine Foot Care Problem**  
Edward N. Prikaszczikow, DPM  
**Questions and Answers** |
| 11:00 a.m.–12:30 p.m. | Harry Goldsmith, DPM, Memorial Coding Seminar  
APMA has designated an unrestricted educational grant from PICA to support this program.  
**MODERATOR:** Brooke A. Bisbee, DPM  
**Coding Hot Topics**  
Edward N. Prikaszczikow, DPM  
**Questions and Answers**  
**What Exactly is a Separately Identifiable Evaluation and Management?**  
Jeffrey D. Lehrman, DPM  
**Questions and Answers** |

---

**KEY**  
- DPM and Assistant Attendees  
- Assistant Attendees  
- Preregistration Required  
* Young Physician
EXHIBITORS

Exhibit Hall Floor Plan ................................................. 58
Exhibitors: Alphabetical List ........................................ 59
Exhibitors: List By Category ........................................ 63
**Exhibit Hall Floor Plan**

**GAYLORD ROCKIES RESORT & CONVENTION CENTER | AURORA 1–3**

### EXHIBIT HALL SCHEDULE

**GRAND OPENING/RECEPTION**  
Thursday, July 29, 4:00–6:00 p.m., Grand Opening/Reception

**Friday, July 30, 9:30 a.m.–2:00 p.m.**

**Saturday, July 31, 9:30 a.m.–2:00 p.m.**

---

Products displayed in the exhibit hall have not been investigated or approved by APMA with regard to efficacy or regulatory compliance. Physicians should perform their own due diligence regarding any claims made about products displayed.

---

**Visitors' Tip:**

VISIT OUR VIRTUAL EXHIBITORS in the APMA Meetings app.

---

**Posters**

**Scanning Station**

**Dining Area**

---

Exhibitors 58
### Exhibitors: Alphabatical List

An updated list of exhibitors is available at [www.apma.org/thenational](http://www.apma.org/thenational) and in the APMA Meetings mobile app. Exhibitors marked with 📱 are hosting virtual booths and have an elevated presence within the APMA Meetings app. Sort the exhibitor listings in the app by “Virtual Booth” to see all these vendors. *List is current as of June 4, 2021.*

<table>
<thead>
<tr>
<th>EXHIBITOR</th>
<th>WEBSITE</th>
<th>BOOTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>20/20 Imaging, a division of Konica Minolta</td>
<td><a href="http://www.2020imaging.net">www.2020imaging.net</a></td>
<td>529</td>
</tr>
<tr>
<td>360care</td>
<td><a href="http://www.360care.com">www.360care.com</a></td>
<td>924</td>
</tr>
<tr>
<td>Abbott Laboratories</td>
<td><a href="http://www.abbott.com">www.abbott.com</a></td>
<td>107</td>
</tr>
<tr>
<td>Advanced Oxygen Therapy Inc.</td>
<td><a href="http://www.aotinc.net">www.aotinc.net</a></td>
<td>211</td>
</tr>
<tr>
<td>Advanced Pathology Solutions</td>
<td><a href="http://www.apslabgroup.com">www.apslabgroup.com</a></td>
<td>629</td>
</tr>
<tr>
<td>Alleviate Therapy</td>
<td><a href="http://www.alleviatetherapy.com">www.alleviatetherapy.com</a></td>
<td>318</td>
</tr>
<tr>
<td>ALLPRO Imaging</td>
<td><a href="http://www.allpro-imaging.com">www.allpro-imaging.com</a></td>
<td>422</td>
</tr>
<tr>
<td>American Board of Foot and Ankle Surgery</td>
<td><a href="http://www.abfas.org">www.abfas.org</a></td>
<td>605</td>
</tr>
<tr>
<td>American Board of Podiatric Medicine</td>
<td><a href="http://www.abpmed.org">www.abpmed.org</a></td>
<td>723</td>
</tr>
<tr>
<td>American Podiatric Medical Association</td>
<td><a href="http://www.apma.org">www.apma.org</a></td>
<td>611</td>
</tr>
<tr>
<td>American Society of Podiatric Medical Assistants</td>
<td><a href="http://www.aspma.org">www.aspma.org</a></td>
<td>607</td>
</tr>
<tr>
<td>AMERX Health Care</td>
<td><a href="http://www.amerxhc.com">www.amerxhc.com</a></td>
<td>505</td>
</tr>
<tr>
<td>Anodyne</td>
<td><a href="http://www.anodyneshoes.com">www.anodyneshoes.com</a></td>
<td>919</td>
</tr>
<tr>
<td>Apis Footwear Company</td>
<td><a href="http://www.apisfootwear.com">www.apisfootwear.com</a></td>
<td>514</td>
</tr>
<tr>
<td>APMA Career Center</td>
<td><a href="http://www.apma.org/careercenter">www.apma.org/careercenter</a></td>
<td>623</td>
</tr>
<tr>
<td>Arize, an HP Solution</td>
<td>N/A</td>
<td>811</td>
</tr>
<tr>
<td>The Ark Group</td>
<td><a href="http://www.arkgroup.com">www.arkgroup.com</a></td>
<td>707</td>
</tr>
<tr>
<td>AWA Collections</td>
<td><a href="http://www.awacoll.com">www.awacoll.com</a></td>
<td>424</td>
</tr>
<tr>
<td>Bako Diagnostics</td>
<td><a href="http://www.bakodx.com">www.bakodx.com</a></td>
<td>205</td>
</tr>
<tr>
<td>Bankers Healthcare Group</td>
<td><a href="http://www.bhg-inc.com">www.bhg-inc.com</a></td>
<td>911</td>
</tr>
<tr>
<td>Beem Health - Remote Patient Monitoring</td>
<td>N/A</td>
<td>117</td>
</tr>
<tr>
<td>Bioventus LLC</td>
<td><a href="http://www.bioventusglobal.com">www.bioventusglobal.com</a></td>
<td>825</td>
</tr>
<tr>
<td>BONESUPPORT</td>
<td><a href="http://www.bonesupport.com">www.bonesupport.com</a></td>
<td>719</td>
</tr>
<tr>
<td>Butterfly Network Inc.</td>
<td><a href="http://www.butterflynetinc.com">www.butterflynetinc.com</a></td>
<td>706</td>
</tr>
<tr>
<td>Compulink Healthcare Solutions</td>
<td><a href="http://www.compulinkadvantage.com">www.compulinkadvantage.com</a></td>
<td>616</td>
</tr>
<tr>
<td>Cutting Edge Laser Technologies</td>
<td><a href="http://www.celasers.com">www.celasers.com</a></td>
<td>210</td>
</tr>
<tr>
<td>DARCO International, Inc.</td>
<td><a href="http://www.darcointernational.com">www.darcointernational.com</a></td>
<td>815</td>
</tr>
<tr>
<td>Dia-Foot</td>
<td><a href="http://www.dia-foot.com">www.dia-foot.com</a></td>
<td>417</td>
</tr>
</tbody>
</table>

**Key**  
- 📱 Meeting Sponsor  
- 🤗 New Exhibitor  
- 🎉 Virtual Booth
<table>
<thead>
<tr>
<th>EXHIBITOR</th>
<th>WEBSITE</th>
<th>BOOTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Digitsole</td>
<td><a href="http://www.digitsole.com">www.digitsole.com</a></td>
<td>622</td>
</tr>
<tr>
<td>DJO/Dr. Comfort</td>
<td><a href="http://www.drcomfort.com">www.drcomfort.com</a></td>
<td>1013</td>
</tr>
<tr>
<td>DocShop Pro</td>
<td><a href="http://www.docshoppro.com">www.docshoppro.com</a></td>
<td>314</td>
</tr>
<tr>
<td>Doctor Multimedia</td>
<td><a href="http://www.doctormultimedia.com">www.doctormultimedia.com</a></td>
<td>517</td>
</tr>
<tr>
<td>Dr. Jill’s Foot Pads</td>
<td><a href="http://www.DrJillsFootPads.com">www.DrJillsFootPads.com</a></td>
<td>922</td>
</tr>
<tr>
<td>Dr.’s Remedy Enriched Nail Care</td>
<td><a href="http://www.remedynails.com">www.remedynails.com</a></td>
<td>525</td>
</tr>
<tr>
<td>Embody, Inc.</td>
<td><a href="http://www.embody-inc.com">www.embody-inc.com</a></td>
<td>425</td>
</tr>
<tr>
<td>EUROIMMUN US</td>
<td><a href="http://www.euroimmun.us">www.euroimmun.us</a></td>
<td>416</td>
</tr>
<tr>
<td>Footmaxx</td>
<td><a href="http://www.footmaxx.com">www.footmaxx.com</a></td>
<td>522</td>
</tr>
<tr>
<td>Footsteps LLC</td>
<td><a href="http://foot-steps.com">http://foot-steps.com</a></td>
<td>219</td>
</tr>
<tr>
<td>Forward Motion Medical/JM Orthotics</td>
<td><a href="http://www.fdmotion.com">www.fdmotion.com</a></td>
<td>822</td>
</tr>
<tr>
<td>Gill Podiatry Supply &amp; Equipment Company</td>
<td><a href="http://www.gillpodiatry.com">www.gillpodiatry.com</a></td>
<td>513</td>
</tr>
<tr>
<td>Gordon Laboratories</td>
<td><a href="http://www.gordonlabs.net">www.gordonlabs.net</a></td>
<td>711</td>
</tr>
<tr>
<td>Hapad, Inc.</td>
<td><a href="http://www.hapad.com">www.hapad.com</a></td>
<td>213</td>
</tr>
<tr>
<td>Henry Schein Foot &amp; Ankle</td>
<td><a href="http://www.henryschein.com/footandankle">www.henryschein.com/footandankle</a></td>
<td>325</td>
</tr>
<tr>
<td>Heron Therapeutics</td>
<td><a href="http://www.herontx.com">www.herontx.com</a></td>
<td>905</td>
</tr>
<tr>
<td>HOKA ONE ONE</td>
<td><a href="http://www.hokaoneone.com">www.hokaoneone.com</a></td>
<td>806</td>
</tr>
<tr>
<td>Horizon Therapeutics (Inflammation Unit)</td>
<td><a href="http://www.horizontherapeutics.com">www.horizontherapeutics.com</a></td>
<td>411</td>
</tr>
<tr>
<td>Horizon Therapeutics (Rheumatology Unit)</td>
<td><a href="http://www.horizontherapeutics.com">www.horizontherapeutics.com</a></td>
<td>405</td>
</tr>
<tr>
<td>KorPath</td>
<td><a href="http://www.korpath.com">www.korpath.com</a></td>
<td>1005</td>
</tr>
<tr>
<td>LifeNet Health</td>
<td><a href="http://www.lifenethealth.org">www.lifenethealth.org</a></td>
<td>510</td>
</tr>
<tr>
<td>Marlinz Pharma</td>
<td><a href="http://www.marlinzpharma.com">www.marlinzpharma.com</a></td>
<td>705</td>
</tr>
<tr>
<td>McClain Laboratories LLC</td>
<td><a href="http://www.mcclainlab.com">www.mcclainlab.com</a></td>
<td>810</td>
</tr>
<tr>
<td>Medical Technology Industries (MTI)</td>
<td><a href="http://www.mti.net">www.mti.net</a></td>
<td>423</td>
</tr>
<tr>
<td>MediLoupes</td>
<td><a href="http://www.mediloupes.com">www.mediloupes.com</a></td>
<td>827</td>
</tr>
<tr>
<td>MedPro Group</td>
<td><a href="http://www.medpro.com">www.medpro.com</a></td>
<td>519</td>
</tr>
<tr>
<td>Mile High Orthotics Lab, Inc.</td>
<td><a href="http://www.mholabs.com">www.mholabs.com</a></td>
<td>917</td>
</tr>
<tr>
<td>MiMedx Group, Inc.</td>
<td><a href="http://www.mimedx.com">www.mimedx.com</a></td>
<td>717</td>
</tr>
<tr>
<td>Mindray North America</td>
<td><a href="http://www.mindray.com">www.mindray.com</a></td>
<td>323</td>
</tr>
<tr>
<td>Modern Vascular of Denver</td>
<td><a href="http://www.modernvascular.com/clinics/denver">www.modernvascular.com/clinics/denver</a></td>
<td>1012</td>
</tr>
<tr>
<td>Modernizing Medicine (Sammy Systems, TRAKnet)</td>
<td><a href="http://www.modmed.com">www.modmed.com</a></td>
<td>311</td>
</tr>
</tbody>
</table>

**Key**
- Meeting Sponsor
- New Exhibitor
- Virtual Booth
<table>
<thead>
<tr>
<th>EXHIBITOR</th>
<th>WEBSITE</th>
<th>BOOTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTF Biologics</td>
<td><a href="http://www.mtfbiologics.org">www.mtfbiologics.org</a></td>
<td>523</td>
</tr>
<tr>
<td>Nerve Reverse</td>
<td><a href="http://www.nervereverse.com">www.nervereverse.com</a></td>
<td>415</td>
</tr>
<tr>
<td>NextGen Healthcare</td>
<td><a href="http://www.nextgen.com">www.nextgen.com</a></td>
<td>507</td>
</tr>
<tr>
<td>Noridian Healthcare Solutions</td>
<td><a href="https://med.noridianmedicare.com">https://med.noridianmedicare.com</a></td>
<td>624</td>
</tr>
<tr>
<td>Northwest Podiatric Laboratory</td>
<td><a href="http://www.nwpodiatric.com">www.nwpodiatric.com</a></td>
<td>317</td>
</tr>
<tr>
<td>NotePro, Inc.</td>
<td><a href="http://www.notepromd.com">www.notepromd.com</a></td>
<td>105</td>
</tr>
<tr>
<td>Officite</td>
<td><a href="http://www.officite.com">www.officite.com</a></td>
<td>713</td>
</tr>
<tr>
<td>OOFOS</td>
<td><a href="http://www.oofos.com">www.oofos.com</a></td>
<td>728</td>
</tr>
<tr>
<td>Organogenesis</td>
<td><a href="http://www.organogenesis.com">www.organogenesis.com</a></td>
<td>305</td>
</tr>
<tr>
<td>Ortho Dermatologics</td>
<td><a href="http://www.ortho-dermatologics.com">www.ortho-dermatologics.com</a></td>
<td>310</td>
</tr>
<tr>
<td>Paragon28</td>
<td><a href="http://www.paragon28.com">www.paragon28.com</a></td>
<td>225</td>
</tr>
<tr>
<td>PatientPop</td>
<td><a href="http://www.patientpop.com">www.patientpop.com</a></td>
<td>805</td>
</tr>
<tr>
<td>PediFix Footcare Company</td>
<td><a href="http://www.pedifix.com">www.pedifix.com</a></td>
<td>818</td>
</tr>
<tr>
<td>Physician WebPages</td>
<td><a href="http://www.PhysicianWebPages.com">www.PhysicianWebPages.com</a></td>
<td>526</td>
</tr>
<tr>
<td>PICA</td>
<td><a href="http://www.picagroup.com">www.picagroup.com</a></td>
<td>511</td>
</tr>
<tr>
<td>Podiatry Content Connection</td>
<td><a href="http://www.podiatrycontentconnection.com">www.podiatrycontentconnection.com</a></td>
<td>512</td>
</tr>
<tr>
<td>The Podiatry Foundation</td>
<td><a href="http://thepodiatry.foundation">http://thepodiatry.foundation</a></td>
<td>204</td>
</tr>
<tr>
<td>Podiatry Today</td>
<td><a href="http://www.podiatrytoday.com">www.podiatrytoday.com</a></td>
<td>427</td>
</tr>
<tr>
<td>PodiatryChoice (formerly Coverys Podiatry Preferred)</td>
<td><a href="http://www.rpsins.com/products/podiatry">www.rpsins.com/products/podiatry</a></td>
<td>229</td>
</tr>
<tr>
<td>PodiatryMeetings.com, LLC</td>
<td><a href="http://www.podiatrymeetings.com">www.podiatrymeetings.com</a></td>
<td>813</td>
</tr>
<tr>
<td>PowerStep</td>
<td><a href="http://www.powersteps.com">www.powersteps.com</a></td>
<td>312</td>
</tr>
<tr>
<td>Professional Services Plans</td>
<td>N/A</td>
<td>324</td>
</tr>
<tr>
<td>Propét USA</td>
<td><a href="http://www.propetusa.com">www.propetusa.com</a></td>
<td>812</td>
</tr>
<tr>
<td>Rapid Release Technology</td>
<td><a href="http://www.rapidreleasetech.com">www.rapidreleasetech.com</a></td>
<td>729</td>
</tr>
<tr>
<td>Redi-Thotics</td>
<td><a href="http://www.redi-thotics.com">www.redi-thotics.com</a></td>
<td>912</td>
</tr>
<tr>
<td>ROKIT Healthcare, Inc.</td>
<td><a href="https://rokithealthcare.com/ko">https://rokithealthcare.com/ko</a></td>
<td>111</td>
</tr>
<tr>
<td>SANUWAVE</td>
<td><a href="http://www.sanuwave.com">www.sanuwave.com</a></td>
<td>913</td>
</tr>
<tr>
<td>Sebela Pharmaceuticals, Inc.</td>
<td><a href="http://www.sebelapharma.com">www.sebelapharma.com</a></td>
<td>804</td>
</tr>
<tr>
<td>Sigma Digital X-Ray</td>
<td><a href="http://www.sigmadigitalxray.com">www.sigmadigitalxray.com</a></td>
<td>829</td>
</tr>
<tr>
<td>Smart-ABI</td>
<td><a href="http://www.smartabi.com">www.smartabi.com</a></td>
<td>528</td>
</tr>
<tr>
<td>Sole Supports, Inc.</td>
<td><a href="http://www.solessupports.com">www.solessupports.com</a></td>
<td>1018</td>
</tr>
<tr>
<td>Stryker</td>
<td><a href="http://www.stryker.com">www.stryker.com</a></td>
<td>319</td>
</tr>
</tbody>
</table>

Key: 🔴 Meeting Sponsor, 💫 New Exhibitor, 🌈 Virtual Booth
<table>
<thead>
<tr>
<th>EXHIBITOR</th>
<th>WEBSITE</th>
<th>BOOTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>SureFit</td>
<td><a href="http://www.surefitlab.com">www.surefitlab.com</a></td>
<td>316</td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td><a href="http://www.talarmedical.com">www.talarmedical.com</a></td>
<td>916</td>
</tr>
<tr>
<td>Tekscan, Inc.</td>
<td><a href="http://www.tekscan.com">www.tekscan.com</a></td>
<td>922</td>
</tr>
<tr>
<td>Televere Systems LLC</td>
<td><a href="http://www.tigerview.com">www.tigerview.com</a></td>
<td>823</td>
</tr>
<tr>
<td>The Tetra Corporation</td>
<td><a href="http://www.thetetracorp.com">www.thetetracorp.com</a></td>
<td>516</td>
</tr>
<tr>
<td>Treace Medical Concepts, Inc.</td>
<td><a href="http://www.treace.net">www.treace.net</a></td>
<td>215</td>
</tr>
<tr>
<td>Universal Imaging</td>
<td><a href="http://www.universalimaginginc.com">www.universalimaginginc.com</a></td>
<td>311</td>
</tr>
<tr>
<td>Upperline Health</td>
<td><a href="http://www.upperlinehealth.com">www.upperlinehealth.com</a></td>
<td>524</td>
</tr>
<tr>
<td>Vaporox</td>
<td><a href="http://www.vaporox.com">www.vaporox.com</a></td>
<td>313</td>
</tr>
<tr>
<td>Vionic Group LLC</td>
<td><a href="http://www.vionicshoes.com">www.vionicshoes.com</a></td>
<td>410</td>
</tr>
<tr>
<td>Weave</td>
<td><a href="http://www.getweave.com">www.getweave.com</a></td>
<td>413</td>
</tr>
</tbody>
</table>

**Key**
- 🌟 Meeting Sponsor
- 🚁 New Exhibitor
- 🌑 Virtual Booth
An updated list of exhibitors is available at [www.apma.org/thenational](http://www.apma.org/thenational) and in the APMA Meetings mobile app. Exhibitors marked with 🌟 are hosting virtual booths and have an elevated presence within the APMA Meetings app. Sort the exhibitor listings in the app by “Virtual Booth” to see all these vendors.  
*List is current as of June 4, 2021.*

### DERMATOLOGY

<table>
<thead>
<tr>
<th>Exhibitor</th>
<th>Booth No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beem Health - Remote Patient Monitoring</td>
<td>117</td>
</tr>
<tr>
<td>Dr.’s Remedy Enriched Nail Care</td>
<td>525</td>
</tr>
<tr>
<td>Upperline Health</td>
<td>524</td>
</tr>
</tbody>
</table>

### DIAGNOSTIC EQUIPMENT

<table>
<thead>
<tr>
<th>Exhibitor</th>
<th>Booth No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>20/20 Imaging, a division of Konica Minolta</td>
<td>529</td>
</tr>
<tr>
<td>ALLPRO IMAGING</td>
<td>422</td>
</tr>
<tr>
<td>Beem Health - Remote Patient Monitoring</td>
<td>117</td>
</tr>
<tr>
<td>Butterfly Network Inc.</td>
<td>706</td>
</tr>
<tr>
<td>Digitsole</td>
<td>622</td>
</tr>
<tr>
<td>EUROIMMUN US</td>
<td>416</td>
</tr>
<tr>
<td>Mindray North America</td>
<td>323</td>
</tr>
<tr>
<td>Sigma Digital X-Ray</td>
<td>829</td>
</tr>
<tr>
<td>Smart-ABI</td>
<td>528</td>
</tr>
<tr>
<td>SureFit</td>
<td>316</td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
</tr>
<tr>
<td>Tekscan, Inc.</td>
<td>922</td>
</tr>
<tr>
<td>Televere Systems LLC</td>
<td>823</td>
</tr>
<tr>
<td>Universal Imaging</td>
<td>311</td>
</tr>
<tr>
<td>Upperline Health</td>
<td>524</td>
</tr>
</tbody>
</table>

### EDUCATION

<table>
<thead>
<tr>
<th>Exhibitor</th>
<th>Booth No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upperline Health</td>
<td>524</td>
</tr>
</tbody>
</table>

### FINANCIAL SERVICES

<table>
<thead>
<tr>
<th>Exhibitor</th>
<th>Booth No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bankers Healthcare Group</td>
<td>911</td>
</tr>
<tr>
<td>Upperline Health</td>
<td>524</td>
</tr>
<tr>
<td>EXHIBITOR</td>
<td>BOOTH</td>
</tr>
<tr>
<td>--------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td><strong>FOOTWEAR/HOSIERY</strong></td>
<td></td>
</tr>
<tr>
<td>Anodyne</td>
<td>919</td>
</tr>
<tr>
<td>Apis Footwear Company</td>
<td>514</td>
</tr>
<tr>
<td>DARCO International, Inc.</td>
<td>815</td>
</tr>
<tr>
<td>Dia-Foot</td>
<td>417</td>
</tr>
<tr>
<td>DJO/Dr. Comfort</td>
<td>1013</td>
</tr>
<tr>
<td>HOKA ONE ONE</td>
<td>806</td>
</tr>
<tr>
<td>OOFOS</td>
<td>728</td>
</tr>
<tr>
<td>Propét USA</td>
<td>812</td>
</tr>
<tr>
<td>SureFit</td>
<td>316</td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
</tr>
<tr>
<td><strong>INSURANCE/MANAGEMENT SERVICES</strong></td>
<td></td>
</tr>
<tr>
<td>360care</td>
<td>924</td>
</tr>
<tr>
<td>The Ark Group</td>
<td>707</td>
</tr>
<tr>
<td>AWA Collections</td>
<td>424</td>
</tr>
<tr>
<td>MedPro Group</td>
<td>519</td>
</tr>
<tr>
<td>Noridian Healthcare Solutions</td>
<td>624</td>
</tr>
<tr>
<td>PICA</td>
<td>511</td>
</tr>
<tr>
<td>PodiatryChoice (formerly Coverys Podiatry Preferred)</td>
<td>229</td>
</tr>
<tr>
<td>Professional Services Plans</td>
<td>324</td>
</tr>
<tr>
<td>Upperline Health</td>
<td>524</td>
</tr>
<tr>
<td><strong>LASER THERAPY</strong></td>
<td></td>
</tr>
<tr>
<td>Cutting Edge Laser Technologies</td>
<td>210</td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
</tr>
<tr>
<td>EXHIBITOR</td>
<td>BOOTH</td>
</tr>
<tr>
<td>--------------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td><strong>MEDICAL EQUIPMENT AND SUPPLIES</strong></td>
<td></td>
</tr>
<tr>
<td>Advanced Oxygen Therapy Inc.</td>
<td>211</td>
</tr>
<tr>
<td>Arize, an HP Solution</td>
<td>811</td>
</tr>
<tr>
<td>Beem Health - Remote Patient Monitoring</td>
<td>117</td>
</tr>
<tr>
<td>DocShop Pro</td>
<td>314</td>
</tr>
<tr>
<td>Dr. Jill’s Foot Pads</td>
<td>922</td>
</tr>
<tr>
<td>Gill Podiatry Supply &amp; Equipment Company</td>
<td>513</td>
</tr>
<tr>
<td>Henry Schein Foot &amp; Ankle</td>
<td>325</td>
</tr>
<tr>
<td>Medical Technology Industries (MTI)</td>
<td>423</td>
</tr>
<tr>
<td>MediLoupes</td>
<td>827</td>
</tr>
<tr>
<td>Mindray North America</td>
<td>323</td>
</tr>
<tr>
<td>Sigma Digital X-Ray</td>
<td>829</td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
</tr>
<tr>
<td>Upperline Health</td>
<td>524</td>
</tr>
<tr>
<td><strong>OFFICE EQUIPMENT</strong></td>
<td></td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
</tr>
<tr>
<td><strong>ORTHOTICS</strong></td>
<td></td>
</tr>
<tr>
<td>Anodyne</td>
<td>919</td>
</tr>
<tr>
<td>Arize, an HP Solution</td>
<td>811</td>
</tr>
<tr>
<td>DARCO International, Inc.</td>
<td>815</td>
</tr>
<tr>
<td>DJO/Dr. Comfort</td>
<td>1013</td>
</tr>
<tr>
<td>Dr. Jill’s Foot Pads</td>
<td>922</td>
</tr>
<tr>
<td>Footmaxx</td>
<td>522</td>
</tr>
<tr>
<td>Footsteps LLC</td>
<td>219</td>
</tr>
<tr>
<td>Forward Motion Medical/JM Orthotics</td>
<td>822</td>
</tr>
<tr>
<td>Hapad, Inc.</td>
<td>213</td>
</tr>
<tr>
<td>Mile High Orthotics Lab, Inc.</td>
<td>917</td>
</tr>
<tr>
<td>Northwest Podiatric Laboratory</td>
<td>317</td>
</tr>
<tr>
<td>Powerstep</td>
<td>312</td>
</tr>
<tr>
<td>Redi-Thotics, Inc.</td>
<td>912</td>
</tr>
</tbody>
</table>

**Key**
- Red triangle icon: Meeting Sponsor
- Blue triangle icon: New Exhibitor
- Green triangle icon: Virtual Booth
## Exhibitors

### EXHIBITOR

<table>
<thead>
<tr>
<th>EXHIBITOR</th>
<th>BOOTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sole Supports, Inc.</td>
<td>1018</td>
</tr>
<tr>
<td>SureFit</td>
<td>316</td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
</tr>
<tr>
<td>Vionic Group LLC</td>
<td>410</td>
</tr>
<tr>
<td>The Podiatry Foundation</td>
<td>204</td>
</tr>
<tr>
<td>PodiatryMeetings.com, LLC</td>
<td>813</td>
</tr>
<tr>
<td>Abbott Laboratories</td>
<td>107</td>
</tr>
<tr>
<td>Alleviate Therapy</td>
<td>318</td>
</tr>
<tr>
<td>Dr. Jill’s Foot Pads</td>
<td>922</td>
</tr>
<tr>
<td>Rapid Release Technology</td>
<td>729</td>
</tr>
<tr>
<td>Advanced Pathology Solutions</td>
<td>629</td>
</tr>
<tr>
<td>Bako Diagnostics</td>
<td>205</td>
</tr>
<tr>
<td>KorPath</td>
<td>1005</td>
</tr>
<tr>
<td>McClain Laboratories LLC</td>
<td>810</td>
</tr>
<tr>
<td>Upperline Health</td>
<td>524</td>
</tr>
<tr>
<td>Gordon Laboratories</td>
<td>711</td>
</tr>
<tr>
<td>Heron Therapeutics</td>
<td>905</td>
</tr>
<tr>
<td>Horizon Therapeutics (Inflammation Unit)</td>
<td>411</td>
</tr>
<tr>
<td>Horizon Therapeutics (Rheumatology Unit)</td>
<td>405</td>
</tr>
<tr>
<td>Marlinz Pharma</td>
<td>705</td>
</tr>
<tr>
<td>Nerve Reverse</td>
<td>415</td>
</tr>
<tr>
<td>Ortho Dermatologics</td>
<td>310</td>
</tr>
<tr>
<td>Sebela Pharmaceuticals, Inc.</td>
<td>804</td>
</tr>
<tr>
<td>The Tetra Corporation</td>
<td>516</td>
</tr>
</tbody>
</table>

**Key**
- Meeting Sponsor
- New Exhibitor
- Virtual Booth

---

### Key

- Meeting Sponsor
- New Exhibitor
- Virtual Booth
## Exhibitors

### List by Category

<table>
<thead>
<tr>
<th>EXHIBITOR</th>
<th>BOOTH</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PODIATRIC ORGANIZATIONS</strong></td>
<td></td>
</tr>
<tr>
<td>American Board of Foot and Ankle Surgery</td>
<td>605</td>
</tr>
<tr>
<td>American Board of Podiatric Medicine</td>
<td>723</td>
</tr>
<tr>
<td>American Podiatric Medical Association</td>
<td>611</td>
</tr>
<tr>
<td>American Society of Podiatric Medical Assistants</td>
<td>607</td>
</tr>
<tr>
<td>APMA Career Center</td>
<td>623</td>
</tr>
<tr>
<td><strong>PRACTICE MARKETING</strong></td>
<td></td>
</tr>
<tr>
<td>Beem Health - Remote Patient Monitoring</td>
<td>117</td>
</tr>
<tr>
<td>Doctor Multimedia</td>
<td>517</td>
</tr>
<tr>
<td>Officite</td>
<td>713</td>
</tr>
<tr>
<td>PatientPop</td>
<td>805</td>
</tr>
<tr>
<td>Physician WebPages</td>
<td>526</td>
</tr>
<tr>
<td>Podiatry Content Connection</td>
<td>512</td>
</tr>
<tr>
<td>Upperline Health</td>
<td>524</td>
</tr>
<tr>
<td>Weave</td>
<td>413</td>
</tr>
<tr>
<td><strong>PUBLICATIONS</strong></td>
<td></td>
</tr>
<tr>
<td>Podiatry Today</td>
<td>427</td>
</tr>
<tr>
<td><strong>SOFTWARE (BILLING/EHR)</strong></td>
<td></td>
</tr>
<tr>
<td>Compulink Healthcare Solutions</td>
<td>616</td>
</tr>
<tr>
<td>Modernizing Medicine (Sammy Systems, TRAKnet)</td>
<td>311</td>
</tr>
<tr>
<td>NextGen Healthcare</td>
<td>507</td>
</tr>
<tr>
<td>Notepro, Inc.</td>
<td>105</td>
</tr>
<tr>
<td><strong>SURGICAL INSTRUMENTS</strong></td>
<td></td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
</tr>
</tbody>
</table>

**Key**  
- Meeting Sponsor  
- New Exhibitor  
- Virtual Booth
# Exhibitors

## Exhibitors

<table>
<thead>
<tr>
<th>EXHIBITOR SHEET</th>
<th>EXHIBITORS</th>
<th>EXHIBITORS</th>
<th>EXHIBITORS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SURGICAL PRODUCTS (IMPLANTS, DRESSINGS, ETC.)</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bioventus LLC</td>
<td>825</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BONESUPPORT</td>
<td>719</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Embody, Inc.</td>
<td>425</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paragon28</td>
<td>225</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PediFix Footcare Company</td>
<td>818</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stryker</td>
<td>319</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Treace Medical Concepts, Inc.</td>
<td>215</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>WOUND CARE</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advanced Oxygen Therapy Inc.</td>
<td>211</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AMERX Health Care</td>
<td>505</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beem Health - Remote Patient Monitoring</td>
<td>117</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BONESUPPORT</td>
<td>719</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DARCO International, Inc.</td>
<td>815</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dr. Jill’s Foot Pads</td>
<td>922</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LifeNet Health</td>
<td>510</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medical Technology Industries (MTI)</td>
<td>423</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MiMedx Group, Inc.</td>
<td>717</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Modern Vascular of Denver</td>
<td>1012</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MTF Biologics</td>
<td>523</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organogenesis</td>
<td>305</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROKIT Healthcare, Inc.</td>
<td>111</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SANUWAVE</td>
<td>913</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Talar Medical - A TCP Company</td>
<td>916</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vaporox</td>
<td>313</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Key**
- Meeting Sponsor
- New Exhibitor
- Virtual Booth
Are you maximizing your membership?

APMA is the only organization advocating for podiatry at the national level. Representing DPMs in conversations with legislators, regulators, policymakers, and decision makers across the board; APMA is the voice of the profession.

As an APMA member, I can contribute my voice to these important conversations. Without APMA's national advocacy work, podiatry would not be where it is today.

R. Andrew Pavelescu, DPM, New York

www.apma.org/victories
founded by podiatrists for podiatrists
Celebrating PICA’s 40th Anniversary

40 years of protecting and supporting podiatric physicians and surgeons in every aspect of their practices.

40 years of influencing and growing with the podiatry industry and advancing the podiatric profession.

40 years of protecting our podiatrists so they can focus on patient care and being the best healthcare practitioner possible.

Forty years and forward!

Call today for your free quote!
picagroup.com | 800.251.5727, ext. 2750
BEYOND EXCISION—A BIOLOGIC APPROACH TO TREAT UNCONTROLLED GOUT WITH TOPHI

JOIN US FOR A PODIATRY-FOCUSED LECTURE SERIES ON THE IMPLICATIONS OF BIOLOGIC TREATMENT ON UNCONTROLLED GOUT


Nail fungal infections are known to be very common conditions, especially in the aging population.

However, bacterial infections and skin disorders can mimic the fungal presentation and may lead clinicians to choose ineffective treatment regimens.

The diagnosis of nail infections can take up to 3-4 weeks with conventional techniques and the treatment protocols are complicated, costly and carry risks. A patient’s quality of life is negatively impacted for most individuals, and particular subsets of the population with diabetes and immunocompromised systems can experience significant complications leading to secondary infections and amputations.

The utilization of advanced molecular PCR technology has proven to be more sensitive and specific than culture results and can help clinicians rapidly identify the causative agent(s) before developing a treatment plan.¹

The Podiatry Foundation is committed to providing grant funds for research and educational projects that enhance the future of podiatric medical education. We have assisted many national and state organizations. We are here to serve the profession. Please contact us regarding your specific project. We look forward to serving you.

Contact Information:
Dr. David R. Nicolanti, Executive Director
Please Visit Us at: thepodiatry.foundation
STAY A STEP AHEAD WITH AN

APMA-supported EHR solution

By combining the power of the American Podiatric Medical Association data registry, a MIPS-focused app, and an electronic health record, NextGen® Office is built for today’s podiatry practices. Learn more at nextgen.com/betterfootcare

“I don’t think there is anything I could ask of that their team could not resolve. NextGen Office is truly built for podiatry practices. In addition to the podiatry-specific templates and access to the APMA data registry, their billing team works hard for your money.”

- Marcin N. Vaclaw, DPM
  Foot & Ankle Specialists of the Woodlands
We are having a contest at the APMA National conference. Use the picture below to find all the Board members.

Rules below!

- Pick up entry form at ASPMA Booth 607 and Assistant Lecture rooms.
- Get form signed by All board members Hint: we will be wearing scrubs.
- Turn in completed form to ASPMA Booth 607 to enter drawing.

Drawing will be noon Saturday

The American Society of Podiatric Medical Assistants would like to introduce ourselves to you!

We are looking forward to meeting you.

~ The ASPMA Board
Your essential 4 Fr tools below the knee

Compatible 4 Fr products

- Flexor® Guiding Sheaths
- Approach® Hydro ST Microwire Guide
- Advance® 14LP PTA Balloon Dilatation Catheters
- Approach® CTO Microwire Guide

EXPECT MORE.

To learn more
SERIOUS INFECTIONS NEED SERIOUS CONVERSATIONS

Talk to your patients about onychomycosis. Treat the infection with JUBLIA.¹

INDICATION
JUBLIA® (efinaconazole) topical solution, 10%, is indicated for the topical treatment of onychomycosis (tinea unguium) of the toenail(s) due to Trichophyton rubrum and Trichophyton mentagrophytes.

IMPORTANT SAFETY INFORMATION
• JUBLIA is for topical use only and is not for oral, ophthalmic, or intravaginal use.
• Patients should be instructed to contact their health care professional if a reaction suggesting sensitivity or severe irritation occurs.
• The most common adverse reactions (incidence ≥1%) were (vs vehicle): ingrown toenail (2.3% vs 0.7%), application-site dermatitis (2.2% vs 0.2%), application-site vesicles (1.6% vs 0%), and application-site pain (0.1% vs 0.2%).
• JUBLIA should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus, and should be used with caution in nursing women. The safety and effectiveness in pediatric patients below 6 years of age have not been established.

To report SUSPECTED ADVERSE REACTIONS, contact Ortho Dermatologics at 1-800-321-4576 or the FDA at 1-800-FDA-1088 or visit www.fda.gov/medwatch.

Please see Brief Summary of full Prescribing Information on the adjacent page.

References: 1. JUBLIA [prescribing information]. Bridgewater, NJ: Bausch Health US, LLC.
Podiatrist sees 1753% ROI with PatientPop

Challenge
To promote her practice, Dr. Pandit had tried doing it herself, but she was unable to track whether any of her efforts were driving return-on-investment (ROI).

Solution
PatientPop provided an all-in-one marketing solution that enhanced Dr. Pandit's online presence, redesigned her website for search, boosted her online reputation, and provided transparency on her practice's ROI.

155% increase in total appointments
128% increase in new patients
1,753% return on investment

See how your compare to other practices in your local area and specialty
compare.patientpop.com/apma
apma@patientpop.com
PRACTICE COMPETITIVE SCANNER

Check your online performance for free

Instantly see how you compare to other practices in your local area and specialty.

compare.patientpop.com/apma

Visit us at booth #805

apma@patientpop.com

All APMA members receive $1,000 off your implementation.
Complete Care for Feet and Shoes

CLARUS® Fungal Eradication Kit
CLARUS® Antifungal Solution
CLARUS® Antifungal Cream
CLARUS® Antimicrobial Shoe Spray

Unique Formulations to Enhance Tolnaftate’s Antifungal Action

Specialized Solutions to Support Healthy Feet

- Prevent and treat fungal infections
- Reduce reinfection
- Safe and effective ingredients
- Cost-effective combination kit

CTS products are distributed directly to physicians, and dispensed at the point of care to patients with an unconditional money-back guarantee.

Order by Phone: 855-422-5628
For more information: bakodx.com

CLARUS® products are available individually or together in the CLARUS® Fungal Eradication Kit.
Target Onychodystrophy
Treatment with Precision

Use BakoDx testing for optimal diagnostic results

- Highest sensitivity & specificity testing available*
- Identification of infectious & non-infectious causes
- Confirmation of causative organisms at the genus & species level
- Rapid results for effective treatment and improved patient satisfaction

*Bako's PCR testing highly correlates with histology.

Rediscover healing that remains ahead of its time.

What would you call a bioengineered living cellular product capable of transforming wounds from chronic to acute, backed by unmatched clinical evidence in healing stalled VLUs and DFUs?1-8

We call it Apligraf®—just like we have for more than 20 years.
Take another, closer look at Apligraf.com.
DESIGNED TO SUPPORT YOU,
MADE TO MOVE YOU.

THREE-ZONE COMFORT
with ultimate ARCH SUPPORT

To learn about our in-clinic retailing program, contact us at
medicalsales@vionicgroup.com
Creating the Future of Podiatry Together.

We’ve assembled some of the top visionaries in the podiatry community to offer innovative podiatry-specific solutions, including EHR and Practice Management systems, patient engagement tools and billing services.

“modmed Podiatry is a streamlined all-in-one solution to EMR and medical practice billing. I no longer have to wade through depths of unnecessary clinical options in cumbersome software. I also don’t need to hire a specialized biller because the billing is so well integrated and posting insurance payments is seamless.”

- KAREN ANDERSON, DPM

See the future of podiatry at The National
modmed.com/podiatry | 561.710.FEET
Seeing is believing

Detect, quantify and intervene with real-time imaging.

Butterfly iQ+ in Podiatry.

Visit us at Booth 706 for a hands-on clinical demonstration.
Join us for a lunch presentation:

**A Bridge to Healing**

12-1 P.M. ■ Thursday, July 29

**Jeffrey A. Ross, DPM, MD**
Associate Professor of Surgery
Baylor College of Medicine
Wound healing can be a complex journey. As patients transition between care settings, they rely on you for consistent, quality care — and you can count on 3M to deliver science-based solutions to support you.

**Case study: Infected diabetic foot ulcer**

Image at left is at presentation. Image at right was after amputation, debridement, intravenous antibiotic therapy, and 10 weeks with 3M™ Veraflo™ Therapy and 3M™ ActiV.A.C.™ Therapy System. After 3M™ V.A.C.® Therapy was discontinued, 3M™ Promogran Prisma™ Matrix was applied to facilitate wound closure.

The results speak for themselves.

Request information at [go.3M.com/APMA](go.3M.com/APMA)

**NOTE:** Specific indications, limitations, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior to application. Rx only.

Patient data and photos courtesy of Robert J. Klein, DPM, FACFAS, CWS; Department of Surgery, University of South Carolina – School of Medicine, Greenville, South Carolina. As with any case study, the results and outcomes should not be interpreted as a guarantee or warranty of similar results. Individual results may vary depending on the patient’s circumstances and condition.

© 2021 3M. All rights reserved. 3M and the other marks shown are marks and/or registered marks. Unauthorized use prohibited. Used under license in Canada.

PRA-PM-US-02918 (04/21)
THE POSSIBILITY OF AMPUTATION IS A REAL CONCERN

In a Retrospective Analysis of The Medicare Database of Diabetic Foot Ulcer (DFU) Episodes 2015-2018, Fewer Amputations Were Observed When EPIFIX® Was Used Weekly/Biweekly

Visit Booth 717 For More Info
Whether walking or running, HOKA is dedicated to keeping active people moving. Designed with patented geometries, our footwear delivers lightweight cushioning and support where you need it most. View all of the HOKA models that have been awarded the APMA Seal of Acceptance at hokaoneone.com/orthopedic-shoes/

weave

Help your patients reach the finish line.

Completing their course of care is as easy as upgrading your engagement platform to Weave, the complete business toolbox.

Learn more at www.getweave.com/demo
**Evidence + Efficacy**

96.3% of chronic complex DFUs achieved 100% wound granulation by 16 weeks with GRAFIX.¹

Backed by high-quality evidence with no serious risk of bias, GRAFIX had the highest overall closure rate in an evaluation of data quality for dermal substitutes in an assessment conducted by the National Institute for Health and Care Excellence (NICE).²-⁴

GRAFIX PL and GRAFIX have all three native components of human placental membrane preserved - including mesenchymal stem cells.

Visit grafixpl.com to learn more

---

References:
MANAGING CHRONIC PAIN
AFTER FOOT OR ANKLE SURGERY OR TRAUMA
WITH PROCLAIM™ DRG THERAPY

5.3% OF PATIENTS EXPERIENCE CHRONIC PAIN FOLLOWING FOOT AND ANKLE SURGERY.

Abbott has developed Proclaim™ DRG Neurostimulation, a novel, non-opioid technology specifically designed for treating chronic pain in patients with causalgia of the lower extremities following surgery or trauma.

PROCLAIM DRG NEUROSTIMULATION IS PROVEN TO:

REDUCE PAIN
AN AVERAGE OF
81.4%
AT 12 MONTHS

PROVIDE PERSISTENT PAIN RELIEF TO
86% OF PATIENTS
AT 12 MONTHS

LEARN MORE AT ABOUTDRG.COM


Abbott
One St. Jude Medical Dr.
St. Paul, MN 55177 USA
Tel: 1 651 756 2000
Neuromodulation Abbott

Rx Only
Brief Summary: Prior to using Abbott’s devices, please review the User’s Guide for a complete listing of indications, contraindications, warnings, precautions, potential adverse events, and directions for use. The system is intended to be used with leads and associated extensions that are compatible with the system.

© 2021 Abbott. All Rights Reserved.
50719 MAT-2106434 v1.0 | Item approved for U.S. use only.

PROCLAIM DRG NEUROSTIMULATION IS PROVEN TO:

REDUCE PAIN
AN AVERAGE OF
81.4%
AT 12 MONTHS

PROVIDE PERSISTENT PAIN RELIEF TO
86% OF PATIENTS
AT 12 MONTHS

LEARN MORE AT ABOUTDRG.COM


Abbott
One St. Jude Medical Dr.
St. Paul, MN 55177 USA
Tel: 1 651 756 2000
Neuromodulation Abbott

Rx Only
Brief Summary: Prior to using Abbott’s devices, please review the User’s Guide for a complete listing of indications, contraindications, warnings, precautions, potential adverse events, and directions for use. The system is intended to be used with leads and associated extensions that are compatible with the system.

© 2021 Abbott. All Rights Reserved.
50719 MAT-2106434 v1.0 | Item approved for U.S. use only.
The American Podiatric Medical Association is pleased to thank and recognize PICA for its commitment to the association and podiatric medicine.

**APMA CORPORATE PARTNER**
1995–Present

**DIAMOND LEVEL**
APMA Annual Scientific Meeting Sponsor
1994–Present

**APMA EXECUTIVE DIRECTOR’S AWARD**
2006

**FOUNDING SPONSOR**
APMA Young Physicians’ Program
1997–Present

**FOUNDING SPONSOR**
APMA Residency Education Resource Center (REdRC)
2012–Present

**VISIONARY LEVEL**
APMA Educational Foundation Scholarship Benefactor
1997–Present

Special appreciation is extended to PICA and ProAssurance for their joint donation to the APMA Educational Foundation to benefit the Podiatric Medical Student Scholarship program.
Save the Date

CONVENIENT TRAVEL. FAMILY FUN. OUTSTANDING EDUCATION.

Join APMA for The National in Orlando

APMA ANNUAL SCIENTIFIC MEETING
Orlando | July 28–31, 2022
Marriott Orlando World Center
www.apma.org/thenational