Description
This meeting is designed to identify areas of recent research in the field of orthopaedic foot and ankle surgery relevant to practicing physicians, surgeons, and allied health professionals. This information will be transmitted through scientific paper presentations, question and answer sessions, surgical technique videos and symposia presentations.

Statement Of Need
A need for this educational activity has been determined based on previous course evaluations, the AOFAS CME curriculum and on current issues and topics provided by AOFAS membership and leadership.

Target Audience
This program should prove valuable to any orthopaedic surgeon, physician, or allied health professional in the field of orthopaedic foot and ankle surgery.

Educational Objectives
At the conclusion of this meeting, learners should be able to:

• Evaluate current data reflecting clinical trends, emerging surgical techniques, pre- and postoperative procedures and technological innovations in orthopaedic foot and ankle patient care
• Compare and contrast operative and non-surgical treatment strategies for foot and ankle injuries and disorders
• Identify ways to analyze, manage and avoid complications of foot and ankle problems
• Describe and apply strategies to improve patient outcomes

Accreditation
The American Orthopaedic Foot & Ankle Society (AOFAS) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

AMA/PRA Credit
The American Orthopaedic Foot & Ankle Society (AOFAS) designates this live activity for a maximum of 9 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Disclosure
The AOFAS requires all instructors, planners and other individuals in a position to control or influence the content of an educational activity to disclose all relevant financial relationships or affiliations during the past 12 months with any commercial interest (any entity producing, marketing, re-selling, or distributing health care goods and services consumed by, or used on patients). All identified conflicts of interest must be resolved and the education content vetted by the AOFAS for fair balance, scientific objectivity and appropriateness. The AOFAS also requires faculty to disclose when off-label/unapproved uses of a product are discussed in a CME activity. The AOFAS attests that the persons responsible for the development of this educational activity did so independently and were not influenced by commercial supporters. All financial disclosures will be provided to meeting attendees in the final program materials.

Disclaimer
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Mark Easley, MD, President
Selene Parekh, MD, MBA, Program Chair

7:00 am
Welcome
Selene Parekh, MD, MBA, Program Chair

7:00 am – 8:10 am
Symposium I: Wow, That's a Bunion -- How do I Get That into a Shoe?

Moderator: Chris Coetzee, MD

7:00 am – 7:10 am
Biplanar Chevron
James DeOrio, MD

7:10 am – 7:20 am
The Big Shift Chevron
Mark Myerson, MD

7:20 am – 7:30 am
Proximal Cresceneric
Keith Wapner, MD

7:30 am – 7:40 am
SCARF
Hans-Jörg Trnka, MD

7:40 am – 7:50 am
Lapidus
Christopher DiGiovanni, MD

7:50 am – 8:00 am
Combining Methods
Emilio Wagner, MD

8:00 am – 8:10 am
Discussion – Case Presentations

American Orthopaedic Foot & Ankle Society
8:10 am – 8:20 am  **Best Way to Treat that Plantar Plate Tear of the 1st MTP**  
**Robert Anderson, MD**

8:20 am – 8:30 am  **Lesser Plantar Plate Tears**  
**Caio Nery, MD**

8:30 am – 8:40 am  **Is the Weil Enough?**  
**Ernesto Maceira, MD**

8:40 am – 8:50 am  **Save the Floating Toe – Do a Midshaft Osteotomy**  
**Judy Baumhauer, MD, MPH, MS**

8:50 am – 9:00 am  **What to do with that Posterior Tibial Tendon**  
**Annunziato Amendola, MD**

9:00 am – 9:10 am  **Spring Ligament Repair**  
**Jonathan Deland, MD**

9:10 am – 9:20 am  Discussion

9:20 am – 9:25 am  **Is the Type of Scaffold Impacting the Results of Autologous Bone Marrow Derived Cells Transplantation?**  
**Francesca Vannini, MD; Marco Cavallo, MD; Laura Ramponi, MD; Giuseppe Gianluca Costa, MD; Luca Carboni, MD; Simone Massimi, MD; Silvio Caravelli, MD; Roberto Buda, PhD**

9:25 am – 9:30 am  **Meta-analysis and Suggested Guidelines for Prevention of Venous Thrombo-Embolism (VTE) in Foot and Ankle Surgery**  
**James Calder, MD; Richard Freeman, MBBS, MSC, FRCS(TR&Orth); Erica domeij-arverud; Paul Ackermann**

9:30 am – 9:35 am  **Adductor Hallucis Release Does Not Influence on The Correction of Moderate Hallux Valgus**  
**Jae-Young Kim, MD; Woo-Chun Lee, MD; Young Yi, MD; Ji-beom Kim, MD**

9:35 am – 9:40 am  **Sports and Physical Activities After Primary Arthrodesis for Lisfranc Injuries in Young Patients**  
**Aofe MacMabon, BA; Paul Kim, MD; David Levine, MD; Matthew Roberts, MD; Mark Drakos, MD; Jonathan Deland, MD; Andrew Elliot, MD; Scott Ellis, MD**

9:40 am – 9:45 am  **Clinical Outcomes and Complications of Minimal Invasive Suture-tape Augmentation without Brostrom Procedures for Chronic Ankle Instability**  
**Byung-Ki Cho, MD; Hyun-Chul Shon, MD; Kyoung-Jun Park, MD; Seung-Myung Choi, MD**

9:45 am – 9:50 am  **Is Low Total and Free Testosterone in Males a Risk Factor for Achilles Tendon Rupture?**  
**Ermias Abebe, MD; Ivan Tarkin, MD; Dan Farrell, BS; Jeffrey Manway, DPM; Gary Gruen, MD; Macalus Hogan, MD**

9:50 am – 10:00 am  **Discussion**

10:00 am – 11:10 am  **Symposium III: What Else Can I Do With My MD**  
**Moderator:** James Brodsky, MD

10:00 am – 10:10 am  **Innovator**  
**Stephen Pinney, MD**

10:10 am – 10:20 am  **Entrepreneur**  
**TBA**

10:20 am – 10:30 am  **Venture Capitalist**  
**Stephen Ober, MD**

10:30 am – 10:40 am  **Administrator**  
**Brian Donley, MD**

10:40 am – 10:50 am  **Politician**  
**John Gill, MD**

10:50 am – 11:00 am  **Media Personality**  
**Selene Parekh, MD, MBA**

11:00 am – 11:10 am  **Discussion**

11:10 am – 11:15 am  **Announcements**

11:15 am – 11:40 am  **Presidential Address**  
**Mark Easley, MD**

11:40 am – 12:10 am  **Committee and Foundation Announcements**

12:10 am – 1:40 pm  **Lunch**

12:40 pm – 1:40 pm  **Symposium IV: I Usually Do It That Way, but This Time It Didn’t Work**  
**Moderator:** Christopher Chiodo, MD

12:40 pm – 12:50 pm  **Lew Schon, MD**

12:50 pm – 1:00 pm  **Steven Haddad, MD**

1:00 pm – 1:10 pm  **Timothy Daniels, MD, FRCSC**

1:10 pm – 1:20 pm  **Richard Ferkel, MD**

1:20 pm – 1:30 pm  **Beat Hintermann, MD**

1:30 pm – 1:40 pm  **Discussion**
1:40 pm – 2:50 pm  **Symposium V: To Operate or Not...That is the Question**

**Moderator:** James Michelson, MD

1:40 pm – 1:50 pm  I Don't Operate on Those Calcaneal Fractures  
**Damian Griffin, MA, MPhil, FRCS (Tr & Orth)**

1:50 pm – 2:00 pm  I've Got to Get Those Calcaneal Pieces in Place  
**Bruce Sangeorzan, MD**

2:00 pm – 2:10 pm  Nonsurgical Management of Achilles Tears  
**Mark Glazebrook, MD, MSc, PhD**

2:10 pm – 2:20 pm  Operative Intervention of Achilles Tears  
**Thomas Clanton, MD**

2:20 pm – 2:30 pm  Nonsurgical Management of Jones Fractures  
**Rajiv Shah, MS(Orth)**

2:30 pm – 2:40 pm  Operative Intervention of Jones Fractures  
**Mark Glazebrook, MD, MSc, PhD**

2:40 pm – 2:50 pm  Discussion

2:50 pm – 3:35 pm  **Paper Session 2**

**Moderator:** Paul Hecht, MD

2:50 pm – 2:55 pm  Prospective Comparison of NIH PROMIS CATs Against the FAOS and SF-12 for Patients With Common Foot and Ankle Conditions  
**Stephen Greenfield, MD; Jayme Burket, PhD; Dylan Soukup, MD; Huong Do, MA; Scott Ellis, MD**

2:55 pm – 3:00 pm  Early Weight Bearing After Operatively Treated Traumatic Ankle Fractures – A Biomechanical Analysis  
**Eric Tan, MD; Norachart Sirisreetreerux, MD; Adrian Paez, BS; Brent Parks, MSc; Paul G. Talusan, MD; Lew Schon, MD; Erik Hasenboehler, MD**

3:00 pm – 3:05 pm  Radiographic Assessment of Lower Extremity Alignment in Ankle Arthritis Using Preoperative Long-Leg Alignment Views  
**Todd Irwin, MD; Benjamin Williams, MD; James Holmes,MD; Joel Gagnier, MD, MSC, PhD; Paul Fortin, MD**

3:05 pm – 3:10 pm  Assessing the Utilization of Total Ankle Replacement in the US  
**Sudheer Reddy, MD; Lane Koenig, PhD; Berna Demiralp, PhD; Jennifer Nguyen, BA; Qian Zhang, PhD**

3:10 pm – 3:15 pm  Total Ankle Arthroplasty Following Septic Osteoarthritis: A Comparative Study  
**Alexey Barg, MD**

3:15 pm – 3:20 pm  Effect of Obesity on Total Ankle Arthroplasty: Intermediate- to Long-Term Outcomes  
**Oliver Schipper, MD; Sabitha Denduluri, BA; Steven Haddad, MD**

3:20 pm – 3:25 pm  Cost-Effectiveness of Surgical versus Non-Surgical Management after Intra-articular Calcaneal Fractures  
**Stephanie Albin, DPT; Drew Van Boerum, MD; Brandon Bellows, PharmD, MS; Stephen Hunter, DPT**

3:25 pm – 3:30 pm  Discussion

3:35 pm – 4:45 pm  **Symposium VI: Controversies**

**Moderator:** Thomas Lee, MD

3:35 pm – 3:45 pm  Peroneal Tears and Groove Deepening  
**Gregory Guyton, MD**

3:45 pm – 3:55 pm  What to Do with the Failed Peroneal Repair  
**Nicola Maffulli, MD, MS, FRCS, PhD**

3:55 pm – 4:05 pm  What to Do with the Failed Achilles Repair  
**Steven Raikin, MD**

4:05 pm – 4:15 pm  MIS Lateral Ligament Reconstruction  
**Peter Mangone, MD**

4:15 pm – 4:25 pm  Uses for Placental Tissues  
**Gregory Berlet, MD**

4:25 pm – 4:35 pm  3D Printed Implants  
**Samuel Adams, Jr., MD**

4:35 pm – 4:45 pm  Discussion

4:45 pm – 5:20 pm  **Symposium VII: Technology Helping with Common Problems – Can We Justify the Costs?**

**Moderator:** Bryan Den Hartog, MD

4:45 pm – 4:55 pm  Ankle Fractures  
**Terrence Philbin, DO**

4:55 pm – 5:05 pm  OLT  
**Eric Giza, MD**

5:05 pm – 5:15 pm  Discussion

5:15 pm – 5:20 pm  Closing Remarks  
**Selene Parekh, MD, MBA**