Total Ankle Arthroplasty Surgical Skills Course

September 6-8, 2019
Science Care Lab
Aurora, CO
Gain hands-on experience with the FDA-approved ankle replacement systems. Perform implantation of all six systems, four primary and two revisions in one weekend. This unique skills course is taught by faculty who specialize in total ankle replacement and who will discuss their experiences and surgical decision making and will also offer proven tips to help improve your outcomes.

Course will be hands-on, three (3) cadavers for each registrant. Instructors will assist in hands-on approach to help you get the most out of the lab sessions.

**Learning Objectives:**
- Identify the role of total ankle arthroplasty in managing degenerative, post-traumatic and systemic ankle arthritis
- Understand patient selection, perioperative, inter operative and postoperative protocols
- Provide substantive platform of knowledge on Primary as well as Revision replacement.
- Review the indications for total ankle arthroscopy vs. ankle fusion
- Identify the need for supplementary procedures done commensurate with or in advance of total ankle arthroplasty.
- Evaluate the complications of total ankle arthroplasty
- Manage patient cases involving staging principles, positioning, and fluoroscopy methods.

**Course Chairman:**
Lawrence A. DiDomenico, DPM, FACFAS

**Faculty:**
Stephen A. Brigido, DPM, FACFAS
Christopher F. Hyer, DPM, MS, FACFAS
Alan Ng, DPM, FACFAS
Jason R. Miller, DPM, FACFAS
Benjamin D. Overley, Jr., DPM, FACFAS
Thomas S. Roukis, DPM, PhD, FACFAS

**Hours:**
**Friday, September 6, 2019**
6:00 – 6:30 pm – Check-in/Refreshments
6:30 – 9:00 pm

**Saturday, September 7, 2019**
7:30 am - Breakfast
8:00 am – 6:00 pm

**Sunday, September 8, 2019**
7:30 am – Breakfast
8:00 am – 3:45 pm

**Course Location:**
Science Care Lab
19301 East 23rd Avenue
Aurora, CO
Tuition:
ACFAS Members: $2,295
Non-Members: $2,600

Note: Resident registrations will NOT be accepted for this course. Online registration is NOT available for this course. Fax your application/registration form to 800.382.8270. Documentation verifying that you have met the registration pre-requisites (see registration form) must accompany the registration form.

Hotel Accommodations:
Denver Airport Marriott at Gateway Park
16455 East 40th Circle
Aurora, CO

Rate: $109/night
Shuttle to Science Care Lab each day
Hotel room rate cut-off date: Friday, August 23, 2019 (before 3:00 pm)
Reservations online via link at acfas.org/education
Call 800/228-9290 and reference ACFAS

Maximum Enrollment: 16 participants
Tentative Agenda

Day 1 (Friday, September 6)
6:00 – 6:30 pm Check-in/Refreshments
6:30 – 6:45 pm Overview
6:45 – 7:00 pm Common Pitfalls in the Learning Curve
7:00 – 7:15 pm Implant to Arthrodesis
7:15 – 7:35 pm Arthrodesis to Implant
7:35 – 9:00 pm All Faculty Cases –Primary and Revision

2.5 Continuing Education Contact Hours

Day 2 (Saturday, September 7)
7:30 – 8:00 am Check-in/Breakfast
8:00 – 8:10 am Introduction of Faculty and Overview of the Course
8:10 – 8:20 am Pathomechanics of TAA and Current Design Concepts
8:20 – 8:30 am Congruency, Constraint, What You Need to Know

Preoperative Considerations
8:30 – 8:50 am Angular Corrections
8:50 – 9:00 am Adjacent Arthritis
9:00 – 9:15 am Soft Tissue Balancing (Medial and Lateral, Posterior)

9:15 – 9:30 am Break

Primary Total Ankle Implant
Design Rationale
9:30 - 9:45 am Total Ankle Primary Implant #1 (Zimmer)

Wet Lab:
9:45 – 11:30 am Total Ankle Primary Implant #1
11:30 – 11:45 am Debrief

11:45 am – 12:15 pm Lunch

Design Rationale
12:15 – 12:30 pm Total Ankle Primary Implant #2 (Cadence)

Wet Lab
12:30 – 2:15 pm Total Ankle Implant #2 (Cadence)
2:15 – 2:30 pm Debrief

Revision Surgery
2:30 – 2:45 pm Revision Surgery Total Ankle Revision #1 (Salto XT)

2:45 – 3:00 pm Break

Wet Lab:
3:00 – 4:45 pm Total Ankle Revision Implant #1
4:45 – 5:00 pm Debrief
Day 2 (Saturday, September 7 Continued)
5:00 – 5:15 pm Review of the Day
5:15 – 5:30 pm Subsidence, Alignment
5:30 – 5:45 pm Adhesive Capsulitis/STC
5:45 – 6:00 pm Infection

9.0 Continuing Education Contact Hours

Day Three (Sunday, September 8))
7:30 – 8:00 am Check-in/Breakfast
Design Rationale
8:00 – 8:15 am Total Ankle Primary Implant #3 (STAR)
Wet Lab:
8:15 – 10:00 am Total Ankle Primary Implant #3
10:00 – 10:15 am Debrief
10:15 – 10:30 am Break
Design Rationale
10:30 – 10:45 am Total Ankle Primary Implant #4 (Infinity)
Wet Lab:
10:45 am – 12:15 pm Total Ankle Primary Implant #4
12:15 – 12:30 am Debrief
12:30 – 1:00 pm Lunch
Revision Surgery
1:00 – 1:15 pm Revision Surgery Total Ankle Implant #2 (Inbone 2)
Wet Lab:
1:15 – 2:45 pm Total Ankle Revision Implant #1
2:45 – 3:00 pm Debrief
3:00 – 3:45 pm Comments and Course Wrap-up
3:45 pm Adjourn

6.0 Continuing Education Contact Hours
General Information

Approval
The American College of Foot and Ankle Surgeons (ACFAS) is approved by the Council on Podiatric Medical Education as a provider of continuing education in podiatric medicine. The ACFAS has approved this program for a maximum of 17.5 continuing education contact hours.

California Radiology Credit: Every hour of lecture in scientific sessions can confer up to 0.6 hour of radiology credit.

Course Policies
To participate in surgical skills courses, you will be required to sign a waiver of liability prior to the course. College policy mandates that every individual must wear protective wear provided by the laboratory during the lab sessions in order to participate in these courses. **Course registrants are to bring their own scrubs to wear in the lab.**

Disclaimer
The ACFAS surgical skills courses are made available as an educational service to its members and other members of the podiatric profession. The ACFAS has not independently evaluated the content or techniques discussed or demonstrated by any faculty member. The ACFAS does not warrant or endorse any content or technique discussed or demonstrated by any faculty member. Statements about commercial products are solely the opinion(s) of the presenter(s) and do not represent a College endorsement or evaluation of these products. Additionally, any instrumentation shown/demonstrated during this program may or may not have received FDA approval.

Photographs/Videos
**Audio/video taping or recording or photographing of sessions is prohibited.** ACFAS routinely takes photos or video of participants in meetings and other course venues for news and other purposes. By registering for the course, you grant ACFAS permission to utilize photos of you taken at the course for ACFAS purposes.

Tax Deduction for Education Purposes
In the United States, an income tax deduction may be allowed for education expenses undertaken to maintain or improve professional skills. This includes registration, travel, meals and lodging, subject to applicable limitations (see Treas. Reg. 1.162-5: Coughlin v Commissioner, 203 F.2d 307 (2d Cir.1953)).

Attendees with Special Needs
If you have special needs addressed by the Americans with Disabilities Act, or if you have special dietary needs, notify us at the time you register. Call us or e-mail: hjelm@acfas.org. (Kosher meals can only be provided if requested at least two (2) weeks prior to the start of the course.)

Cancellation Policy
Cancellations requests must be in writing. ACFAS incurs significant expenses prior to the event, so to minimize losses it is necessary that we maintain the following refund and cancellation policy:

- Notification in writing by mail or by fax (800.382.8270) or via email at hjelm@acfas.org.
- Requests received by August 9, 2019: full refund will be provided for all cancellations, less a $100 administrative fee.
- **After August 9, 2019:** no refunds will be provided. Exceptions will be considered for extenuating circumstances only, such as medical issues or a death in the family.
- An alternate attendee from the same organization may be substituted at any time prior to the conference start with no penalty. However, if the original attendee is an active member and alternate is not, the difference in member/non-member rate must be paid at the time of substitution. Once a registration is made, it is considered final.

Event Cancellation/Postponement
ACFAS reserves exclusive right to modify, postpone/reschedule or cancel programs for any reason, including but not limited to emergency, inclement weather, or other ‘acts of God’. Every attempt will be made to reschedule and registration fees will be applied to the rescheduled event date. Any travel, lodging, or incidental expenses incurred cannot be refunded by ACFAS under any circumstance. You may wish to consider personal travel insurance for such expenses. If a cancelled event cannot be rescheduled, ACFAS will determine an equitable basis for the refund of a portion, or all, of the registration fee.

**Note:** Course content and faculty are subject to change.