AO TRAUMA North America

AOTrauma Course-Foot and Ankle with Anatomical Specimens

September 17, 2015 - September 20, 2015
Miami, Florida, USA

AO North America is proud to present the Foot and Ankle Surgery Cadaver Course. The Cadaver Foot and Ankle Surgery Course will include a hands-on laboratory session. Experts in the field will teach on the current techniques for fracture management of lower extremity (foot and ankle) dislocations, reconstructive and salvage techniques for posttraumatic deformities, including an in-depth discussion of appropriate osteotomies, and the current state of total ankle replacement. Faculty will also discuss alternative approaches and techniques to fracture management and reconstructive procedures. In-depth discussions of diagnosis and treatment algorithms for acquired deformities will be covered such as, acquired flatfoot and the cavo-varus foot. Also to be addressed will be topics on metabolic deformities which include osteo porotic fracture management and the neuropathic foot. There will be a special session which will focus on treatment for sports related injuries. The goals of this course are to provide state-of-the-art diagnosis, treatment, and management of complications associated with foot and ankle injuries and problems. AO principles and techniques will be taught for both the management and treatment of bony and soft tissue surgery. Traditional lectures will be supplemented with group discussions, numerous case presentations, and practical exercises. Participants will have ample time and opportunity for questions and answers with faculty.

Target Audience

This advanced surgical course is open to practicing Foot and Ankle surgeons,

orthopaedic traumatologists and general orthopaedists. Enrollment is limited

to surgeons and residents who are PGY 4 or higher. It is recommended

that participants have a basic knowledge of the AO principles and internal fixation

Event Summary

Tuition:
Level Name: Participant - Orthopaedic
Pricing Tier: Attending
Tuition: $1,350.00

Course Prerequisite(s):
No Prerequisites

Venue:
Intercontinental at Doral Miami
2505 NW 87th Avenue
Doral, FL, USA
Phone Number: 305-468-1400
http://www.ihg.com/intercontinental/hotels/gb/en/doral

Please Note: This course is available to physicians only.

Language(s):
English

Directly Provided by:
AO North America

Professional Level Prerequisite(s):

- Residency Year 4
- Residency Year 5
- Residency Year 6
- Residency Year 7
- Residency Year 8
- Fellow
- Practicing

CME

Continuing Education Credit: 23.75

- AO North America is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Below Wording CMF Only- Continuing Education Dental Credit Statement..

As an Accreditation Council for Continuing Medical Education (ACCME) accredited provider, AO North America meets the definition of a constituent or component organization of the AMA and thereby meets most state dental board requirements of an approved sponsor of continuing education. This course is focused on clinical issues in oral-maxillofacial surgery that are relevant to the treatment and care of dental patients. Most states accept AMA constituents as approved sponsors for continuing dental education credit. If you have questions, your state dental board can confirm eligibility of this course.

- **Designation Statement** - AO North America designates this live educational activity for a maximum of 23.75 ***AMA PRA Category 1 Credits***™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Continuing Medical Education (CME) mission of AO North America (AONA®) is to provide comprehensive multidisciplinary needs based education to surgeons, fellows, and residents in the specialties of orthopedic, hand, craniomaxillofacial, spine, neurosurgery, and veterinary surgery in the areas of trauma (i.e.), operative reduction and fixation), degenerative disorders, deformities, tumors, and reconstruction.

Expected results of AONA's CME activities for surgeons, fellows, and residents are to:
• Increase their knowledge base and surgical skill level
• Improve competence by applying advances of knowledge in patient care in the areas of trauma, degenerative disorders, deformities, tumors, and reconstructive surgical techniques
• Address practice performance gaps by improving management of aspects of traumatic injuries and musculoskeletal disorders (i.e., pre-operative planning to post-operative care)

Learning Objectives

Upon completion, participants should be able to:

- Apply the principles of complex fractures about the foot and ankle
- Identify problems, complications, and intraoperative difficulties that can result from internal fixation
- Demonstrate current methods of posttraumatic reconstruction
- Apply the principles of soft tissue and bony reconstruction to complex malalignment of the foot and ankle
- Identify common sports injuries and tendonitis occurring about the foot and ankle
- Recognize the principles surrounding the use of osteobiologics in fracture management

Faculty

Flemister, Adolph - Co-Chairperson
MD
Professor
Department of Orthopaedics
University of Rochester Medical School
Rochester, New York

Professor and Chief of the Division of Foot and Ankle Surgery in the Department of Orthopaedics and Rehabilitation at the University of Rochester School of Medicine and Dentistry. Completed Foot and Ankle fellowship at The Tampa Orthopaedic Program . Cinical practice includes all aspects of foot and ankle surgery including pediatric conditions, reconstructive surgery of arthritic joints, traumatic disorders, and arthroscopy. Research interests are focused on clinical outcomes of foot and ankle surgery, kinematic evaluation of tendon dysfunction, as well as the effect of structural and mechanical alterations in tendinopathy.

Swords, Michael - Co-Chairperson
DO
Michigan Orthopedic Center
Chair, Department of Orthopedic Surgery
Director of Orthopedic Trauma
Sparrow Hospital
Lansing, Michigan

Wilber, Roger - Evaluator
MD
Dr
Metrohealth Medical Center
Cleveland, Ohio

Doctor Roger G. Wilber graduated from Case Western Reserve University School of Medicine in 1986, beginning his career in Family Practice. Following an internship at Highland General Hospital in Oakland California, he served as Lieutenant in the Alaskan Public Health Service for three years. An increased interest in musculoskeletal disorders inspired Dr. Wilber's return to training at the State University of New York at Buffalo, where he completed an internship in General Surgery under the mentorship of Dr. John Border. His inclination to Traumatology was further developed through the close training and friendship of Dr. Lawrence Bone in the Department of Orthopedics at SUNY Buffalo. Dr. Wilber's primary focus became reconstruction of the pelvis and acetabulum, along with complex traumatic disorders and diseases of the hip. He completed a fellowship in Adult Reconstruction at Wayne State University under Drs. Jeffrey Mast and Keith Mayo, and has spent over 23 years as a Trauma and Adult Reconstruction surgeon at University Hospitals and MetroHealth Medical Center in Cleveland, Ohio. He is the current Chief of both Adult Reconstruction, and Pelvic and Acetabular Surgery at MetroHealth. Beyond his post, Dr. Wilber continues to pursue interest projects in his field. He is dedicated to improving healthcare in developing regions, serving as a volunteer surgeon in Bhutan, and a visiting professor across the globe. He collaborates with various organizations in developing healthcare technology to improve standards throughout the medical practice and educational system. Dr. Wilber has contributed extensively to the AO Foundation, completing the Faculty, Chairman, and Leadership Education Programs. He has served as Chairman of the Faculty Education Program, and the AONA Education Committee. He currently serves as the Chairman of Trauma for AO North America, Trustee of the AO Trauma International Board, and Chairman of the Competence Training and Assessment Project for the AO Foundation, driving efforts to improve surgical training.

Chilvers, Margaret - Lecturer
MD

Rapid City, South Dakota

Clare, Michael - Lecturer
MD
360-Orthopedics
Sarasota, Florida

Holthusen, Scott - Lecturer
MD

Waconia, Minnesota

Kabbash, Christina - Lecturer
MD, PhD, MPH
Dr.
Greater Hartford Orthopaedic Group
Hartford, Connecticut

Ketz, John - Lecturer
MD
University of Rochester
Rochester, New York

Manoli, Arthur - Lecturer
MD
Clinical Professor
Wayne State University, Detroit, MI
Michigan State University, East Lansing, MI
Fellowship Director
Michigan International Foot & Ankle Center
St Joseph Mercy Hospital-Oakland
Pontiac, Michigan

Reed, Lori - Lecturer
MD
Professor
Department of Orthopaedics
University of Mississippi
Jackson, Mississippi

Sands, Andrew - Lecturer
MD
Downtown Orthopedic Associates
Department of Orthopedic Surgery
NY Presbyterian - Lower Manhattan Hospital
Clinical Associate Professor of Orthopedic Surgery
Weill Cornell Medical College
New York, New York
Chairman, AOTK Foot and Ankle Expert Group

Sangeorzan, Bruce - Lecturer
MD
Professor
University of Washington Orthopaedics at Harborview Medical Center
Seattle, Washington

Dr. Sangeorzan is a University of Washington Professor of Orthopedics and Sports Medicine and an internationally recognized expert in diagnosis and treatment of injuries and disorders of the foot and ankle. He has been recognized as a Best Doctors in America --one of less than 1% who have been so recognized for more than 20 years-- and selected as Orthopedics' 25 Most Influential Foot and Ankle Surgeons in North America. His work has been recognized by peers with the Kappa Delta Awards/OREF Clinical Research Award, the Paul B. Magnuson Award for Outstanding Achievement in Research, the American Military Surgeons of the US Sustaining Membership award, the Mann Award for Foot and Ankle research, The Sigvard T Hansen Jr. Award and the UW Department of Orthopedics Resident Teaching award. Dr. Sangeorzan's clinical care is focused on disorders of the foot and ankle from sports or major trauma, deformities of the foot and ankle, arthritis and disorders of the ligaments and tendons. His Research is funded by the National Institute of Health (NIH), the Department of Veterans Affairs and the Department of Defense.

Shank, John - Lecturer
MD
Orthopaedic Centers of Colorado
Colorado Center of Orthopaedic Excellence
Colorado Springs, Colorado

Steinlauf, Steven - Lecturer
MD
Voluntary Faculty
Department of Orthopaedics and Rehabilitation
The University of Miami
Hollywood, Florida

Steven Steinlauf, MD Dr. Steven Steinlauf is an Orthopaedic Surgeon who specializes in foot, ankle, and lower leg surgery and lower extremity trauma and post-traumatic reconstruction. Dr. Steinlauf has extensive experience both as an Orthopaedic Surgeon and as an educator. He has been in private practice in South Florida since 2000 and provides care at multiple major medical centers. In addition, he is a Clinical Assistant Professor for The University of Miami Department of Orthopaedics and Rehabilitation and has taught residents as part of the Foot and Ankle Training program for The University since 2005. In 2010 and 2018, he was selected by the residents as Teacher of the Year amongst the faculty of Orthopaedic Surgery at the University of Miami. In 2017 he began teaching Sports Medicine Fellows for NSU. Dr. Steinlauf is a native of South Florida, growing up in Miami Beach. He received his undergraduate degree from the University of Florida in 1990. He received his medical degree from the University of Miami in 1994. He completed his Orthopaedic Surgery Residency at the University of Miami in 1999, and his post-graduate fellowship in Foot and Ankle Surgery/Lower Extremity Reconstruction at the Florida Orthopaedic Institute in 2000. He has served as Chief of Orthopaedics and has held multiple leadership positions at Memorial Regional Hospital including Chief of Staff. Dr. Steinlauf is Board Certified by The American Board of Orthopaedic Surgery and is a Fellow of The American Academy of Orthopaedic Surgeons. He is a member of the American Orthopaedic Foot and Ankle Society, The Orthopaedic Trauma Association, and AO North America. Dr. Steinlauf teaches and has presents lectures at meetings and instructional courses nationally and internationally. In addition, Dr. Steinlauf is a designer for foot and ankle implant systems and a consultant to orthopaedic companies.

Swanson, Scott - Lecturer
MD

St. Elizabeth Regional Med Center
Lincoln, Nebraska

Weber, Timothy - Lecturer
MD
MD
OrthoIndy
Indianapolis, Indiana

AO NA Disclaimer Information

Faculty Disclosure:
It is the policy of AO North America to abide by the Accreditation Council for Continuing Medical Education Standards for Commercial Support. Standard 2: “Disclosures Relevant to Potential Commercial Bias and Relevant Financial Relationships of Those with Control over CME Content,” requires all planners, including course directors, chairs, and faculty, involved in the development of CME content to disclose their relevant financial relationships prior to participating in the activity. Relevant financial relationships will be disclosed to the activity audience. The intent of the disclosure is not to prevent a faculty with a relevant financial or other relationship from teaching, but to provide participants with information that might be of importance to their evaluation of content. All potential conflicts of interest have been resolved prior to the commencement of this activity.

Off-Label / Experimental Discussions:
Some medical devices used for teaching purposes and/or discussed in AO North America’s educational activities may have been cleared by the FDA for specific uses only or may not yet be approved for any purpose. Faculty may discuss off-label, investigational, or experimental uses of products/devices in CME certified educational activities. Faculty have been advised that all recommendations involving clinical medicine in this CME activity are based on evidence that is accepted within the profession of medicine as adequate justification for their indications and contraindications in the care of patients.

All scientific research referred to, reported or used in this CME activity in support or justification of a patient care recommendation conforms to the generally accepted standards of experimental design, data collection and analysis.

Disclaimer:
AONA does not endorse nor promote the use of any product/device of commercial entities. Equipment used in this course is for teaching purposes only with the intent to enhance the learning experience.

USE THE BELOW TEXT FOR DIDACTIC COURSES ONLY!

The opinions or views expressed in this live continuing medical education activity are those of the faculty and do not necessarily reflect the opinions or recommendations of
AO North America or any commercial supporter. The certificate provided pertains only to the participants’ completion of the course.

Conflict of Interest Resolution Statement:
When individuals in a position to control or influence the development of the content have reported financial relationships with one or more commercial interests, AO North America utilizes a process to identify and resolve potential conflicts to ensure that the content presented is free of commercial bias.

Liability Statement:
AO North America faculty and staff assume no personal liability for the techniques or the use of any equipment and accessories used for teaching purposes in the laboratory. The certificate provided pertains only to the participants’ completion of the course and does not, in any way, attest to the proficiency of the participants’ clinical experience.

Laboratory Waiver:
To participate in this surgical skills course, you will be required to sign a waiver of liability prior to the course. In order to participate, AONA’s policy mandates that every individual must wear appropriate protective garments provided by AO NA during the lab sessions. Participants who do not sign the waiver and wear protective garments will not be allowed to participate in the laboratory sessions.

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

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

Acknowledgment

In-Kind Support
AO North America gratefully acknowledges in-kind support for equipment and technical staff from J&JMedTech.

Educational Grant
AO North America gratefully acknowledges funding for its education activities from the AO Foundation. The AO Foundation receives funding for education from Synthes GmbH.