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AO Trauma NA Fellows Webinar-Nonunion: Treatment Strategies for Lower Extremity Critical Bone Defects

November 12, 2024 - November 12, 2024 Online, NA, USA

Time: 8pm Eastern Time

Target Audience: Orthopedic Fellows

Webinar Overview: Join us for an in-depth webinar on "Nonunion: Treatment Strategies for Lower Extremity Critical Bone Defects." This session will explore innovative and evidence-based approaches to managing nonunion cases in the lower extremities. Attendees will gain insights into the practical tips and management principles to provide the most efficient patient episode of care.



Event Summary

Tuition:

Level Name: Participant - Orthopaedic Pricing Tier: Fellow Tuition: \$0.00

Course Prerequisite(s): No Prerequisites Venue: Langua No Venue English

Language(s): English Directly Provided by:



Professional Level Prerequisite(s): No Prerequisites

CME

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., preoperative planning to post-operative care)

Learning Objectives

Upon completion, participants should be able to:

- Identify the key factors contributing to lower extremity nonunion and critical bone defects to improve diagnostic accuracy and treatment planning
- Evaluate and apply various treatment modalities, including surgical techniques, for effective management of nonunion in the lower extremities.

Faculty



Bernstein, Mitchell - Chairperson MD, FRCSC, FAAOS Associate Professor Orthopedic Trauma & Limb Deformity McGill University Health Center

Montreal, Quebec



Blair, James - Lecturer MD, FACS Associate Professor Emory University School of Medicine Co-Director, Limb Salvage and Reconstruction Center Grady Memorial Hospital Atlanta, Georgia

Dr. Blair grew up in rural Connecticut before earning his bachelor's degree at the University of Maryland and medical degree at Drexel University College of Medicine. Confronted by the events of September 11th, 2001, while living in the Washington, DC area, Dr. Blair accepted the Health Professions Scholarship and joined the Army going into medical school. He completed his orthopaedic surgery residency at Brooke Army Medical Center in San Antonio, TX, during the second surge of the Global Wars on Terrorism before furthering his training in orthopaedic trauma at the Florida Orthopaedic Institute in Tampa, FL. During his active duty time in the Army, Dr. Blair deployed to Afghanistan and Syria and was awarded the Bronze Star Medal in 2015. He was part of the teaching faculty at William Beaumont Army Medical Center and Texas Tech University Health Sciences Center in El Paso, TX. After completion of his military obligation in the Spring of 2020 at the rank of Lieutenant Colonel, he began his civilian life as the Director of Orthopaedic Trauma at the Medical College of Georgia at Augusta University until 2023 when he transitioned his practice as the Co-Director of the Limb Salvage Center and Reconstruction Center at Grady Memorial Hospital in Atlanta, GA in affiliation with Emory University. His hobbies include competing in ultramarathons and obstacle course races as well as spending time with his wife, young daughter and son, and dog, Sierra.



Large, Thomas - Lecturer

MD Associate Professor Emory University Department of Orthopaedic Surgery Grady Memorial Hospital Atlanta, Georgia

Originally from South Bend, IN, I graduated Summa Cum Laude from Duke University and Alpha Omega Alpha from Indiana University School of Medicine before completing my internship and orthopaedic surgery residency at Carolinas Medical Center in Charlotte, NC in 2006. I was then on active duty with the US Air Force including two tours at Bagram Airbase, Afghanistan, the largest and busiest trauma center in Operation Enduring Freedom. My military service culminated as Chief of Orthopaedic Surgery at Travis AFB, CA. After five months of volunteer work at Bedford Orthopaedic Hospital, Nelson Mandela University, Mthatha, S. Africa, I worked as a visiting surgeon with Professor Schildhauer in Bochum, Germany and then completed an AO fellowship with Professor Gebhard in Ulm, Germany. My trauma training concluded with fellowship at Harborview Medical Center in Seattle, WA. I am a practicing orthopaedic trauma surgeon previously at Mission Hospital in Asheville, NC from 2012-2021 and now at Grady Memorial Hospital, Emory University, in Atlanta, GA. I am committed to improving trauma care and education in the developing world and have done additional volunteer work in Ghana and Uganda. I enjoy hiking and other adventures with my family, travel, golf, photography, and old cars.

AO NA Disclaimer Information

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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.

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Acknowledgment

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