




## AO Trauma NA—Fireside: Working Through Fracture Problems Together

 April 20, 2021 - July 20, 2021  
Online, N/A, N/A

Designed to serve the needs of surgeons 2-10 years in practice, the AO Trauma NA Fireside series provides a pragmatic review of current best practices, effective surgical approaches, and tips and tricks to address the challenges of region-specific problem fractures and maximize patient outcomes.

Each of the twelve ninety-minute sessions was created in collaboration with a group of practicing surgeons across North America. Topics covered include femur fractures, terrible triads, tibial plateaus, and atypical ankle injuries.

The Fireside series emphasizes and encourages interaction with experts in the field. Participants can submit cases and/or share their perspectives on diagnosis, treatment, and management of fractures, and in turn receive input and feedback from AO NA faculty.

### Event Summary

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

**Course Prerequisite(s):**  
No Prerequisites

**Venue:** No Venue  
**Language(s):** English  
**Directly Provided by:**



**Professional Level Prerequisite(s):**  
No Prerequisites

## CME

### Continuing Education Credit: 18.00



- 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 educational activity 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 educational activity.

- **Designation Statement** - AO North America designates this live educational activity for a maximum of 18.00 **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:**

- Identify key aspects of fractures that need to be done correctly to have a good patient outcome
- Describe current-best practices in critical steps of fractures
- Develop evidence-based medicine strategies for fracture-care

## Faculty



### Achor, Timothy - Lecturer

MD  
Professor  
Director, Orthopaedic Trauma Fellowship  
Department of Orthopaedic Surgery  
University of Texas Health Science Center  
McGovern Medical School at Houston  
Memorial Hermann Texas Medical Center

Houston, Texas

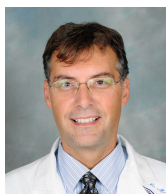
Dr. Timothy S. Achor is the Director of the Orthopaedic Trauma Fellowship at the University of Texas Health Science Center/Memorial Hermann—Texas Medical Center, and Associate Professor of Orthopaedic Surgery for the Department of Orthopaedic Surgery. Dr. Achor was born in Upstate New York, but lived most of his childhood outside Toledo, Ohio. He obtained an undergraduate degree at Miami University in Oxford, Ohio. He attended medical school at the Medical College of Ohio and completed a five year orthopaedic surgery residency at New York Medical College. He went on to complete an orthopaedic trauma fellowship in New York City at the Hospital for Special Surgery under the direction of Dr. David Helfet. He has lived and worked in Houston since completing his training, where he has become one of the busiest orthopaedic trauma surgeons in the country. His current interests include treating severe musculoskeletal injuries about the pelvis, hip, knee and ankle, as well as treating nonunions and complications of fractures. He also is active in the education of medical students, residents and fellows both in Houston and at conferences nationwide. He is an active member of many professional societies, including the American Academy of Orthopaedic Surgeons, the Orthopaedic Trauma Association, and AO Trauma North America. Dr. Achor is board-certified by the American Board of Orthopaedic Surgery. When not at the hospital, Dr. Achor enjoys spending time with his family and going to car shows.



### Axelrod, Terry - Lecturer

MD, MSc, FRCSC  
Professor  
Division of Orthopaedic Surgery  
University of Toronto  
Toronto, Ontario

Terry Axelrod holds the rank of Professor of Surgery at the University of Toronto and continues with a clinical practice in Upper Extremity Trauma and Reconstruction at Sunnybrook Health Sciences Centre. Sunnybrook remains the busiest Level I Trauma centre in Canada. Dr. Axelrod has a long affiliation with AO Trauma North America and has served as faculty, chair and co-chair at a multitude of courses across North America, Europe and Asia. To date, he is author or co-author of approximately 50 peer review publications, 16 Book chapters and several manuscripts.



### Barei, David - Lecturer

MD, FRCSC  
Professor  
Fellowship Director, Orthopaedic Traumatology  
Department of Orthopaedic Surgery  
Harborview Medical Center  
University of Washington  
Seattle, Washington



### Bernstein, Mitchell - Co-Chairperson, Lecturer

MD, FRCSC, FAAOS  
Associate Professor  
Orthopedic Trauma & Limb Deformity  
McGill University Health Center  
Montreal, Quebec



### Berry, Greg - Lecturer

MD, FRCSC, MSED  
Associate Professor, Department of Surgery  
McGill University  
Montreal General Hospital  
Montreal, Quebec



### Bishop, Julius - Lecturer

MD  
Associate Professor  
Associate Residency Director  
Orthopaedic Trauma Fellowship Director  
Department of Orthopaedic Surgery  
Stanford University Medical Center  
Palo Alto, California

**Camuso, Matthew - Lecturer**

MD  
Orthopaedic Trauma Surgery  
Maine Medical Center  
Portland, Maine

After residency and fellowship in Seattle, Dr Camuso spent four years on active duty in the Navy at LAC-USC medical center prepping corpsmen, nurses, residents and surgeons for deployment to Iraq and Afghanistan. He is now the chief of the orthopaedic trauma division at Maine Medical Center in Portland, Maine and an active member of the AO.

**Carroll, Eben - Lecturer**

MD  
Professor  
Director of Orthopaedic Trauma  
Director Orthopaedic Trauma Fellowship  
Wake Forest University School of Medicine  
Winston-Salem, North Carolina

**Choo, Andrew - Lecturer**

MD  
Associate Professor  
Department of Orthopaedics  
UTHealth/McGovern Medical School  
Houston, Texas

**Cohen, Joseph - Lecturer**

MD  
Associate Professor of Orthopedic Surgery  
Division of Trauma  
Department of Orthopedics  
Loyola University Medical Center  
Chicago, Illinois

**Coles, Chad - Lecturer**

MD, FRCSC  
Professor  
Dalhousie University  
QE II Health Sciences Centre  
Halifax, Nova Scotia

**Crist, Brett - Co-Chairperson, Lecturer**

MD  
Stannard Family Endowed Professor  
Vice Chairman of Business Development  
Director Orthopaedic Trauma Fellowship  
Co-Director of Limb Preservation and Optimization Center  
Department of Orthopaedic Surgery  
Columbia, Missouri

After obtaining a bachelor's degree from Tabor College in Hillsboro, Kansas, Dr. Crist earned his medical degree from the University of Kansas School of Medicine. He completed his residency at the University of Kansas School of Medicine, Wichita, and a fellowship in orthopaedic trauma at the University of California-Davis. Dr. Crist is the Director of the Orthopaedic Trauma Fellowship, and the Vice Chairman for Business Development. He specializes in orthopaedic trauma/fracture care, limb deformity/nonunion/malunion, hip and pelvis reconstruction including total hip arthroplasty, and young adult hip disorders/hip preservation. Dr. Crist is a Tenured Professor of Orthopaedic Surgery at the University of Missouri School of Medicine and is the Stannard Family Endowed Professor. He has research interests in fracture care, nonunions, deformity, infections, anterior total hip arthroplasty, patient-centered outcomes and hip preservation procedures. From the beginning of his career, he's been involved with AO and continues to enjoy teaching at AO events, participating in committee and leadership roles, and being a part of the AO Family.

**Davies, Jonah - Lecturer**

MD, FRCS(C)  
Associate Professor  
Department of Orthopaedics  
University California Irvine  
Irvine, California

**Della Rocca, Gregory - Lecturer**

MD, PhD, MBA, FACS  
Professor  
Director, Orthopaedic Trauma  
University of Missouri  
Inpatient medical director  
Missouri Orthopaedic Institute  
Columbia, Missouri

Dr. Della Rocca received a BS in physiology at Cornell University and then completed his MD as well as a PhD in Biochemistry at Duke University. He also completed an MBA at the University of Missouri Trulaske School of Business. After training in orthopaedic surgery at Washington University in St. Louis, Missouri, he performed a trauma fellowship at Harborview Medical Center in Seattle, Washington. Subsequently, he joined the orthopaedic surgery faculty at the University of Missouri (Columbia, Missouri) as co-director of the orthopaedic trauma service. Currently, he is professor of orthopaedic surgery and director of orthopaedic trauma at the University of Missouri. He also serves as inpatient medical director for the Missouri Orthopaedic Institute. He is a fellow of the American Academy of Orthopaedic Surgeons, the American College of Surgeons, and the American Orthopaedic Association, and is an active member of the Orthopaedic Trauma Association. He was selected by the AOA as a 2009 North American Traveling Fellow (NATF) and then as a 2013 American-British-Canadian (ABC) traveling fellow. He has been faculty with AO North America since 2006 and an AO Trauma member since 2009, and is a past chair of the AO Trauma North America Research Committee, serving as the North American representative to the AO Trauma global research commission at the same time. His practice and research are focused on the injured patient, including management of fractures of the arms, legs, and pelvis, as well as sequelae of injury such as infection, amputation, fracture malunion, and nonunion. He also has a research interest in studying healthcare disparities and orthopaedic manifestations of domestic violence against women.

**Forsh, David - Lecturer**

MD, FAAOS, FACS  
Associate Professor  
Chief of Orthopaedic Trauma  
Department of Orthopaedic Surgery  
Mount Sinai Health System  
New York, New York

**Gardner, Michael - Lecturer**

MD  
Professor  
Department of Orthopaedic Surgery  
Stanford University School of Medicine  
Palo Alto, California

**Gary, Joshua - Lecturer**

MD  
Chief of Orthopaedic Trauma Service  
Professor and Clinical Scholar  
Keck Medicine of USC  
Los Angeles, California

**Gupta, Amit - Lecturer**

MD, FRCS  
Professor  
Department of Orthopaedic Surgery  
University of Louisville  
Louisville, Kentucky

**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 through Orthopaedics Overseas 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 at Grady Memorial Hospital, employed by Emory University School of Medicine as an Associate Professor, Department of Orthopaedic Surgery. I previously worked at Mission Hospital in Asheville, NC from 2012-2021. I am also the Director of the Bone Health clinic, Fracture Liaison Service, at Grady. I am committed to improving trauma care and education at various local, national, and international levels. I have served on the AONA Community Development Committee, AONA Advanced Course Task Force, ran two Webinars, submitted work for the AO Milestones project, and completed the FEP/CEP/LEP faculty development programs. I have taught at about 36 AO courses and chaired five, including the Davos Advanced Course twice. The AO has had a huge impact on my career and professional development. I have done additional volunteer work in Ghana and Uganda. I enjoy hiking and other adventures with my family, travel, golf, photography, and old cars.

**Learned, James - Lecturer**

MD  
Associate Clinical Professor  
Department of Orthopaedic Surgery  
UCI Health  
Orange, California

Dr. Learned treats acute fractures and chronic deformities, infections and nonunions. He enjoys complex fracture reconstruction, including pelvic and acetabular fractures. In his spare time, he enjoys spending time with his family and dogs, live music and outdoor activities.

**Little, Milton - Lecturer**

MD  
Orthopaedic Trauma Fellowship Director  
Assistant Professor  
Cedars-Sinai Medical Center  
Los Angeles, California

Milton Little, MD was formerly the Chief of the Orthopaedic Trauma Service, Cedars Sinai Orthopaedic Trauma Fellowship director and a member of the Orthopaedic Trauma Service at Cedars Sinai Medical Center specializing in pelvis, acetabulum, peri-articular fractures in addition to non-union fracture fixation. He has published extensively in peer-reviewed journals including Journal of Orthopaedic Trauma, Journal of Bone and Joint Surgery and the Bone and Joint Journal (formerly JBJS Br) to name a few. He has published on numerous topics including ankle fractures, proximal humerus fractures, tibial plateau fractures and pelvic-acetabular fractures. Dr. Little has completed his undergraduate degree at Stanford University. He graduated with honors from the University of Michigan Medical School in Ann Arbor, Michigan. After completing an Orthopaedic Residency at the Hospital for Special Surgery in New York City, he finalized his training with an Orthopaedic Trauma Fellowship at Harborview Medical Center-University of Washington. Specialty: Orthopedics Subspecialty: Trauma Arthroplasty Reconstruction Education: Undergraduate: Stanford University, 2003 Medical School: University of Michigan Medical School, 2008 Residency: Hospital for Special Surgery, 2013 Fellowship: Harborview Medical Center, 2014

**Marecek, Geoffrey - Lecturer**

MD  
Associate Professor  
Director, Limb Reconstruction Program  
Cedars-Sinai Medical Center  
Los Angeles, California

Dr Marecek is an Orthopaedic Trauma surgeon at Cedars - Sinai Medical Center in Los Angeles, CA. He treats fractures of the upper and lower extremities, with a particular interest in nonunions, bone defects and deformity correction.

**McKee, Michael - Lecturer**

MD, FRCS(C)  
Professor and Chair  
Department of Orthopaedics  
University of Arizona, College of Medicine - Phoenix  
Phoenix, Arizona

**Mehta, Samir - Lecturer**

MD  
Associate Professor  
Chief, Orthopaedic Trauma and Fracture Service  
University of Pennsylvania Health System  
Philadelphia, Pennsylvania

Samir Mehta, MD is an Associate Professor in the Department of Orthopaedic Surgery at the Perelman School of Medicine at the University of Pennsylvania. Having developed an interest in Orthopaedic Traumatology as a resident, Samir furthered his education as an orthopaedic trauma fellow at Harborview Medical Center in Seattle, Washington. Upon completion of his orthopaedic trauma fellowship, Samir was awarded the AO John Border Award and continued his education at the University of Saarland in Homburg, Germany. Upon his return to the United States, Samir took a faculty position at the University of Pennsylvania as Chief of the Orthopaedic Trauma and Fracture Service. He is also the clinical research advisor of the Biedermann Lab for Orthopaedic Research at the University of Pennsylvania and the medical director for clinical research for the Department of Orthopaedic Surgery. As a result of a busy clinical practice, he has developed a particular interest in pelvic and acetabular fractures, repair of non-unions and malunions, and reconstruction of peri-articular fractures.

**Munz, John - Lecturer**

MD  
Dr.  
Rochelle and Max Levit Chair in Orthopedic Surgery  
Professor, Department of Orthopedic Surgery  
Chief of Orthopedic Trauma  
UT Health - McGovern Medical School  
Houston, Texas

Dr. Munz is a Professor, holder of the Walter R. Lowe, M.D. Professorship, Rochelle and Max Levit Chair, and serves as the Chief of Orthopedic Trauma in the Department of Orthopedic Surgery at McGovern Medical School at The University of Texas Health Science Center at Houston (UTHealth). Certified by the American Board of Orthopedic Surgery, Dr. Munz specializes in Orthopedic Trauma with an emphasis in periarticular fractures and dislocations, fractures of the pelvis and acetabulum, malunions/nonunions, periprosthetic fractures, infections, and treatment of the polytraumatized patient. Dr. Munz received his undergraduate degree at Texas A&M University. He attended Medical School at McGovern Medical School at Houston and completed a residency in Orthopedic Surgery at McGovern Medical School at Houston. He went on to complete a fellowship in Orthopedic Traumatology at Harborview Medical Center in Seattle, Washington. He is a member of the Orthopedic Trauma Association and an active fellow of the American Academy of Orthopedic Surgeons. He has consistently been recognized for excellence in teaching for his work with medical students, residents, and fellows locally and nationally.

**Perey, Bertrand - Lecturer**

MD  
Clinical Professor  
Department of Orthopaedics  
University of British Columbia  
Vancouver, British Columbia

**Reindl, Rudolf - Lecturer**

MD, FRCSC  
Associate professor of Surgery  
Chief of Orthopedic trauma  
McGill University Health Centre  
Montreal, Quebec

**Scolaro, John - Lecturer**

MD, MA  
Chief, Orthopaedic Trauma  
Residency Program Director  
Department of Orthopaedic Surgery  
University of California, Irvine  
Orange, California

**Summers, Hobie - Lecturer**

MD  
Professor  
Chief of Orthopaedic Trauma  
Loyola University Medical Center  
Chicago, Illinois

**Westrick, Edward - Lecturer**

MD

Director, Orthopaedic Trauma  
Allegheny General Hospital  
Allegheny Health Network  
Pittsburgh, Pennsylvania

Dr. Edward Westrick is the Director of Orthopaedic Trauma and Orthopaedic Trauma Fellowship Director at Allegheny General Hospital of the Allegheny Health Network in Pittsburgh, PA. He is also Assistant Professor of Orthopedic Surgery at Drexel University College of Medicine. He obtained his medical degree and orthopedic residency at the University of Pittsburgh School of Medicine in Pittsburgh, PA. He completed his trauma fellowship at the University of Washington – Harborview Medical Center in Seattle, WA. His clinical practice includes traumatic upper and lower extremity fractures, pelvis and acetabular fractures, complex repair involving non-unions and malunions, and advanced limb salvage techniques including custom 3D printed implants. Additionally, he has a strong interest periprosthetic fractures and revision arthroplasty for fractures and failed arthroplasty indications.

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**Yoo, Brad - Lecturer**

MD

Professor  
Department of Orthopaedics and Rehabilitation  
Yale School of Medicine  
New Haven, Connecticut

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## Acknowledgment

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