




Hand and Wrist Fracture Management Workshop

 January 12, 2013 - January 12, 2013
Cleveland, Ohio, USA

This Workshop is designed to teach participants at every level of training and practice to systematically analyze hand and wrist fractures and to apply a treatment methodology based upon fracture management principles rather than upon any one implant, group of implants, or singular universal technique. Hand fractures are analyzed according to the number of fragments, the fracture configuration, displacement, clinical and radiographic deformity, stability and function, as well as individual patient considerations. These AO Principles will be stressed: – Anatomic reduction – Stable fixation – Preservation of blood supply – Functional aftercare—Early mobilization The majority of hand fractures are undisplaced or minimally displaced. These fractures are stable (do not lose their position spontaneously or with gentle progressive-range-of-motion exercises) and require only protection and rehabilitation. A smaller but very important cohort of hand fractures are displaced and unstable, may be irreducible, or both. This Workshop distinguishes the characteristics between these two groups and emphasizes the reliable and whenever possible, minimally traumatic treatment of those fractures that require fixation. Correct selection of fractures for stable fixation and the proper selection and application of implants will be accentuated. AO principles as well as implants will be emphasized and alternative methods will be thoroughly discussed.

Event Summary

Tuition:

Level Name: Participant - Hand
Pricing Tier: Attending
Tuition: \$75.00

Venue:

Metrohealth Medical Center
Cleveland, OH, USA
Phone Number:

Language(s):

English

Directly Provided by:**Course Prerequisite(s):**

No Prerequisites

Professional Level Prerequisite(s):

No Prerequisites

CME

Continuing Education Credit: 7.75



- 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 7.75 **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:

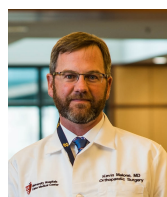
- Increase their knowledge base and surgical skill level
- Improve competence by applying advances of knowledge in patient care in the areas of trauma, degenerative disorders, deformities, tumors, and reconstructive surgical techniques
- Address practice performance gaps by improving management of aspects of traumatic injuries and musculoskeletal disorders (i.e., pre-operative planning to post-operative care)

Learning Objectives

Upon completion, participants should be able to:

- Differentiate between management of nonoperative fractures and fractures that need operative stabilization
- Identify and apply the AO Principles to hand and wrist fracture management
- Describe the indications for internal fixation of hand and wrist fractures, and the criteria for implant selection
- Identify alternative fixation methods and their role in fracture management
- Explain the importance of soft tissue preservation in the operative management of unstable hand fractures

Faculty



Malone, Kevin - Chairperson

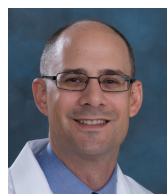
MD
Professor of Orthopaedic Surgery
Case Western Reserve University School of Medicine
Chief of Hand and Upper Extremity Surgery
University Hospitals Cleveland Medical Center
Cleveland, Ohio

Dr. Kevin Malone obtained his medical degree from the University of Cincinnati and completed his Orthopaedic Surgery Residency at William Beaumont Hospital in Royal Oak, Michigan. He then completed his Hand and Microvascular Surgery Fellowship at the University of Washington / Harborview Medical Center. He is currently the Chief of Hand and Upper Extremity Surgery at University Hospitals Cleveland Medical Center and holds an academic appointment of Professor of Orthopaedic Surgery at Case Western Reserve University School of Medicine. He is board certified in Orthopaedic Surgery with a Certificate of Added Qualification in Hand Surgery through the American Board of Orthopaedic Surgery. Dr. Malone has been an AO faculty member since 2014 and a member of the AO North America Hand Education Committee since 2019 and has completed both the Faculty Education and Chair Programs.



Hoyen, Harry - Evaluator

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Department of Orthopaedic Surgery
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Professor, Dept. Orthopaedic Surgery
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Bafus, Blaine - Lecturer

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Bamberger, Brent - Lecturer

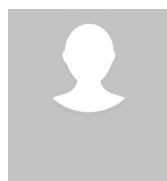
DO, MS, PT
Program Director Orthopedic Surgery Program Grandview Hospital Kettering Health Network
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Dr. Bamberger specializes in hand and upper extremity surgery as well as microsurgery. He is especially interested in treating all ailments of the elbow. His articles on this topic appear in medical journals, and he gives lectures around the country. Each year, Dr. Bamberger travels to third-world countries for mission work including a local Domestic mission Locally. In 1997, he was honored to receive the Ohio Occupational Therapy Association's Pioneer Award. He has also been honored with the Knotty Cane award, the Morty Morris Award for Education and the Siehl Award through the AOA. All of these awards recognize contributions to furthering education and training for hand therapists, midlevels, residents, Fellows and other physicians. Dr Bamberger is one of 34 orthopedic Surgeons in the Nation with a CAQ (Certificate of Added Qualifications) in Sports Medicine and Hand Surgery and the only Osteopathic Orthopedic Surgeon with this distinction



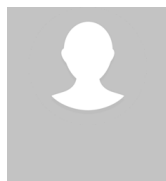
Evans, Peter - Lecturer

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Director, Peripheral Nerve Center & Cleveland Combined Hand Fellowship
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Kaufman, Bram - Lecturer

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Maschke, Steven - Lecturer

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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.

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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.

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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.