

Preliminary Program

AOTrauma Course — Solutions for Problem Fractures and Post-Traumatic Complications

April 15 – 18, 2015

The Fairmont San Francisco
San Francisco, California

**100% of participants
would recommend this
course to a colleague**



Eric E. Johnson, MD, FRCSI



Keith Mayo, MD



Sean E. Nork, MD

A Must Attend For:

- Practicing orthopedic surgeons with a special interest in trauma and tertiary trauma reconstructive surgery
- Current orthopedic trauma fellows
- Graduates of orthopedic trauma fellowships

Why Attend?

High-level faculty will provide collective knowledge, share challenging cases and offer hands-on examples in lectures, discussion and practical exercises covering:

- Complex fractures
- Fixation failures
- Nonunions
- Malunions
- Infections
- Difficult Injury Combinations

"The Solutions course is unique because it tackles the absolute toughest problems that we face in orthopedic trauma. The discussion between faculty and participants is high level. I enjoyed learning from the best, it is not something I have ever seen at any other meeting."

- Thomas Higgins, MD



"Each time I have attended this course I have learned a great deal, particularly about complex problems that do not have evidence-based answers. This is the best place to find Level 5 evidence. There is a strong commitment to understanding and respecting history and the mechanics of displacement, deformity, and construct stability."

— Matt Graves, MD



Do not miss the mentorship, camaraderie, and networking offered at this course!

Led by nationally and internationally recognized master surgeons in orthopedic trauma with countless years of experience, this course offers an unprecedented opportunity to interact with and learn from experts who understand the complex cases you face.



Course Description

This course is designed for orthopedic traumatologists and orthopedic surgeons managing complications of fractures post-trauma. The course emphasizes the treatment of complex fractures, fixation failures, nonunions, malunions, infections, and difficult injury combinations. The use of osteotomies to correct acquired and post-traumatic deformities will be highlighted. Case presentations by the faculty and invited participants will form the basis for the majority of topic discussions. Additionally, both complex fracture and malunion/nonunion treatment will be discussed in small groups. Emphasis will be placed on articular reduction, restoration of the mechanical axis, corrective osteotomy, defect management, salvage of infection, and advanced intramedullary nailing and locking plate technologies and applications. Two practical exercises will be included to emphasize the principles of osteotomy correction for the treatment of nonunion and restoration of the mechanical axis. Keynote lectures will be presented by nationally and internationally recognized master surgeons in orthopedic trauma. All participants are requested to bring HIPAA-compliant personal cases of problem fractures or failed fixation in Power Point Format for group discussion.

Visit www.aona.org to register today!

Faculty

Co-Chairmen

Eric E. Johnson, MD, FRCSI

Mullikin Professor of Orthopaedic Trauma
Chief, Orthopaedic Trauma
David Geffen School of Medicine
Department of Orthopaedic Surgery
University of California - Los Angeles
Los Angeles, California

Keith Mayo, MD

Clinical Professor
Director, Hansjörg Wyss Hip and Pelvis Center
Department of Orthopaedics
Harborview Medical Center
Seattle, Washington

Sean E. Nork, MD

Professor
Department of Orthopaedics
Harborview Medical Center
Seattle, Washington

Evaluator

Roger G. Wilber, MD

Assistant Professor
Case Western Reserve University School of Medicine
University Hospitals Case Medical Center
MetroHealth Medical Center
Cleveland, Ohio

Invited Faculty

Stephen K. Benirschke, MD

Professor
Department of Orthopaedics & Sports Medicine
Harborview Medical Center
Seattle, Washington

Matthew R. Camuso, MD

Orthopaedic Trauma Surgery
Maine Medical Center
Portland, Maine

Tania A. Ferguson, MD, MASC

Associate Professor
University of Washington
Harborview Medical Center
Seattle, Washington

Matt Graves, MD

Associate Professor, Division of Trauma
Department of Orthopaedic Surgery
University of Mississippi Medical Center
Jackson, Mississippi

Philip J. Kregor, MD

The Hughston Clinic
Nashville, Tennessee

Mark A. Lee, MD

Professor
Vice Chairman and Fellowship Director
Department of Orthopaedic Surgery
University of California-Davis Med Ctr
Sacramento, California

Invited Faculty (continued)

Jeffrey W. Mast, MD

Northern Nevada Medical Center
Incline Village, Nevada

Michael A. Miranda, MD

Associate Professor of Orthopaedics
University of Connecticut
Director of Orthopaedic Trauma
Hartford Hospital
Hartford, Connecticut

Mark Reilly, MD

Associate Professor of Orthopaedic Surgery
Chief, Orthopaedic Trauma Service
Department of Orthopaedics
Rutgers - New Jersey Medical School
Newark, New Jersey

Carlos Sancineto, MD

Professor
Chair of the Department of Orthopaedic Surgery
University of Buenos Aires
Hospital Italiano
Buenos Aires, Argentina

Michael Sirkin, MD

Vice Chairman, Department of Orthopaedics
Co-Chief, Orthopaedic Trauma Service
Acting Assistant Dean of Clinical Affairs
Professor of Orthopaedics
Rutgers-New Jersey Medical School
Newark, New Jersey

David Stephen, MD, FRCS(C)

Sunnybrook Health Sciences Centre
Associate Professor
University of Toronto
Toronto, Ontario

Michael D. Stover, MD

Professor
Northwestern University
Department of Orthopaedic Surgery
Chicago, Illinois

Timothy G. Weber, MD

OrthoIndy
Indianapolis, Indiana

Raymond R. White, MD

Chief of Orthopaedic Trauma
Maine Medical Center
Portland, Maine

John H. Wilber, MD

Professor and Chair, Department Orthopaedic Surgery
Hansjörg Wyss Professor of Orthopaedic Trauma
Director of Orthopaedic Trauma Service
MetroHealth Medical Center
Case Western Reserve University
Cleveland, Ohio

Faculty subject to change

Agenda – April 15, 2015

13:00 – 13:10 Welcome/Introduction and Goals of the Course

13:10 – 15:55 Session 1: Session Leader: R. Wilber

13:10 – 15:55 Failure Analysis and Why We Fail

15:55 – 16:00 Travel to Small Group Discussions

16:00 – 17:30 Small Group Discussion 1: Why We Fail?

17:30 – 18:30 Reception

Agenda – April 16, 2015

08:00 – 10:30 Session 2: Nonunions – Session Leader: M. Reilly

08:00 – 10:30 Faculty Panel and Discussion – Nonunions

10:30 – 12:00 Discussion Group 2: Nonunions (with Coffee Break)

12:00 – 13:00 Lunch

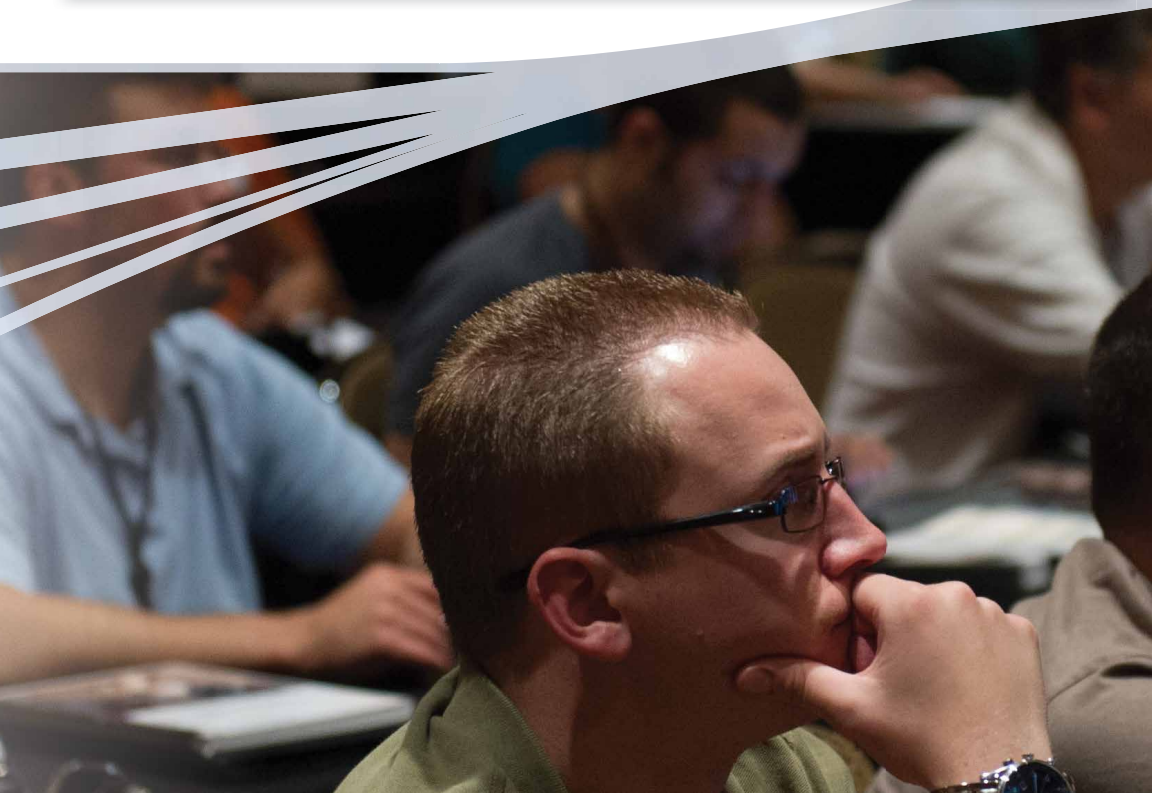
13:00 – 15:30 Session 3: Malunions – Session Leader: M. Graves

13:00 – 15:30 Faculty Panel and Discussion – Malunions

15:30 – 17:00 Hands on Practical Lab

Varus Proximal Femur with Valgus Intertroch Osteotomy

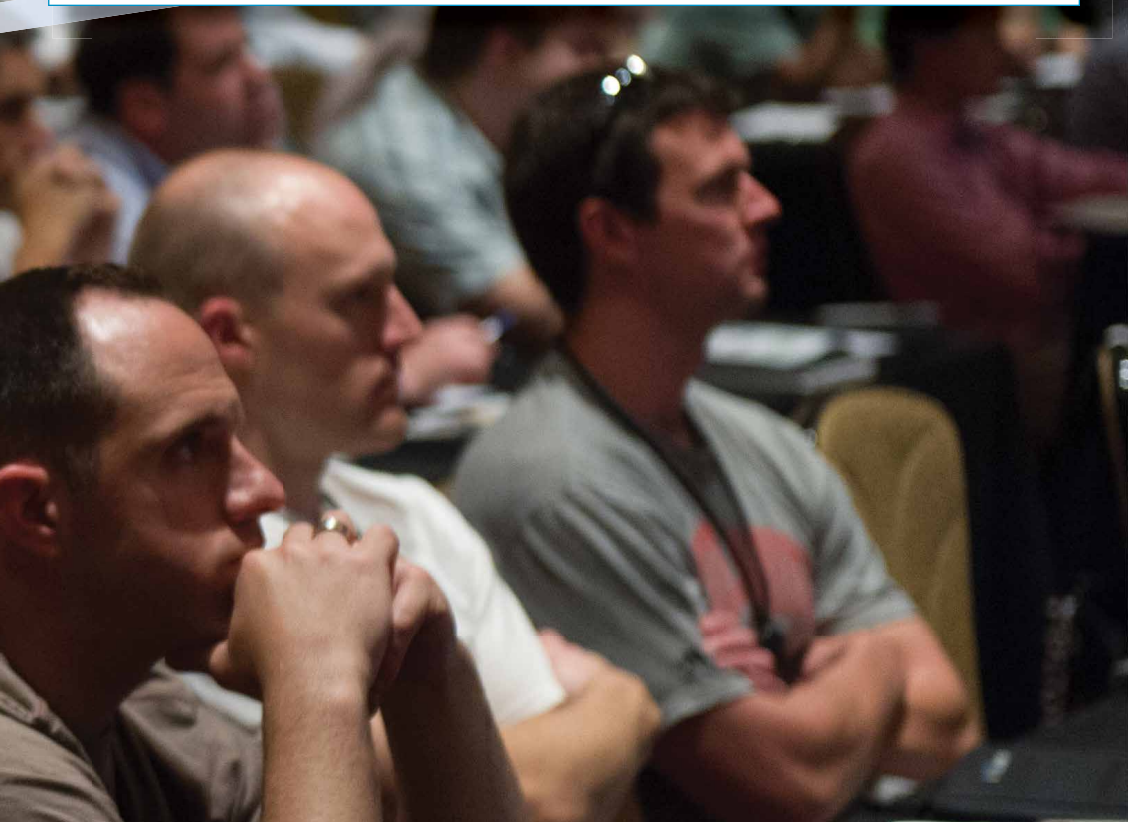
Agenda Subject to change



Agenda – April 17, 2015

08:00 – 10:30	Session 4: Infection – Session Leader: M. Sirkin
08:00 – 10:30	Faculty Panel and Discussions: Infection
10:30 – 12:00	Discussion Group 3: Infection (with Coffee Break)
12:00 – 13:00	Lunch
13:00 – 15:00	Hands on Practical Lab
	Varus Distal Femur with Lateral Closing Wedge Osteotomy
15:00 – 17:00	Session 5: Difficult Cases – Session Leader: T. Ferguson
15:00 – 17:00	Faculty Panel and Discussions: Difficult Faculty Cases
17:00	Closing Comments

Agenda Subject to change



Course Objectives

Upon the completion of this course, the participants will be able to:

- Critically analyze difficult injury patterns and deformities related to trauma and complications of fracture healing
- Plan and execute complex salvage operations and osteotomies to address nonunions and malunions
- Apply AO fixation principles to critically analyze the biological factors and decision-making in the operative treatment of complex fractures and fixation failures
- Discuss difficult fracture problems and complications encountered in surgical practice
- Identify the latest advances and technical innovations in fracture care

Accreditation and Designation Statements:

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

AO North America designates this Live educational activity for a maximum of 20.5 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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All live conferences or live courses held outside of Canada can be reported as accredited group learning activities under Section 1 of the MOC Program if they are developed by a university, academy, college, academic institution or physician organization.

Courses sponsored by AO North America meet the criteria of the Royal College of Physicians and Surgeons for accredited group learning activities.

Disclaimer Information:

AO North America disclaimer information includes, Faculty Disclosure, Conflict of Interest Resolution Statement, Off-Label/Experimental Discussions, and Liability Statement. Disclaimer Information can be viewed online at www.aona.org

Tuition, Registration and Hotel and Travel

Tuition: \$750 (US funds)

Tuition Includes: Registration, breakfast, lunch and break refreshments.

Hotel:

The Fairmont San Francisco
950 Mason Street
San Francisco, CA 94108
415-772-5147 Reservations

Please do not consider yourself registered in a Course until a confirmation email is received.

For Information:

Contact: AONA Customer Service Department

Phone: (800) 769-1391

(610) 695-2459

Fax: (610) 695-2420

Email: customerservice@aona.org

Registration is available online only at www.aona.org



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Registration Deadline: March 17, 2015

AO North America

1700 Russell Road

Paoli, PA 19301