

COURSE SCHEDULE

AAOS/OTA Orthopaedic Trauma Update in Tactics and Techniques



DECEMBER 6 – 7, 2024
ROSEMONT, IL

Daniel S. Horwitz, MD, FAAOS
Gerald J. Lang, MD, FAAOS
Course Directors

AAOS
AMERICAN ACADEMY OF
ORTHOPAEDIC SURGEONS

OTA ORTHOPAEDIC
—TRAUMA—
ASSOCIATION

PRE-RECORDED CONTENT

November 20, 2024

As of June 20, 2024
Content and faculty subject to change

Access Instructions

1. Go to learn.aaos.org
2. Log in with your Academy ID and password
3. Select “My Activities” from the left navigation menu
4. Locate the course title and click “Launch”

Case Discussion: Lower Extremity Fractures

Cory A. Collinge, MD

Damage Control: Principles and Clinical Pearls

Michael J. Weaver, MD

Complications

Infection: Work Up and Treatment Principles

Brett D. Crist, MD

Nonunion: Common Causes and Workup

Daniel S. Horwitz, MD, FAAOS

LIVE SCHEDULE

Friday, December 6, 2024

Breakfast is available for those staying at the Hampton Inn & Suites - Rosemont beginning at 6:00 AM daily. Coffee and light snacks will be available throughout the day at the OLC.

6:30 AM **Registration**

7:00 AM **Welcome**

Daniel S. Horwitz, MD, FAAOS & Gerald J. Lang, MD, FAAOS

Getting Through The Night

Moderator: J. Tracy Watson, MD, FAAOS

7:10 AM [How to Survive the Night: What Really Can't Wait for Tomorrow?](#)
Laura J. Prokuski, MD, FAAOS

7:25 AM [Open Fracture Care and Compartment Syndrome Update](#)
Emily A. Wagstrom, MD, FAAOS

7:40 AM [Pelvic Ring Injuries: Initial Assessment and What is Unstable?](#)
Anna N. Miller, MD, FAAOS, FACS

Femur Fractures

Moderator: David Goodspeed, MD, FAAOS

8:10 AM [Elderly Femoral Neck Fractures](#)
David Goodspeed, MD, FAAOS

8:20 AM [Young Femoral Neck Fractures: Reduction and Fixation Strategies](#)
Kyle J. Jeray, MD, FAAOS

8:30 AM [Subtrochanteric and Intertrochanteric Fractures: Pitfalls, Reduction, and Fixation Strategies](#)
Erik Kubiak, MD, FAAOS

8:45 AM **Lab Orientation**
OLC Staff

8:50 AM **Refreshment Break/Visit Exhibits (10 mins)**
Transition to Lab

LIVE SCHEDULE

Friday, December 6, 2024

- 9:00 AM **Hands On Surgical Skills**
Knee and Ankle Spanning External Fixation
Lab Leader: Clifford B. Jones, MD, FAAOS, FACS
Lab Instructors: All Faculty
- 9:40 AM **Anterior and Anteriolateral Approaches to Femoral Neck**
Lab Leader: Erik Kubiak, MD, FAAOS
Lab Instructors: All Faculty
- 10:20 AM **Transition to auditorium *keep gowns and gloves* (10 mins)**
- 10:30 AM **Prerecorded Surgical Demonstration**
Technical Tips for Nailing Subtrochanteric Femur Fractures and Femoral Nailing
Demonstrator: Erik Kubiak, MD, FAAOS
- 10:45 AM **Case Discussion: Triage, Pelvis and Hip**
Anna N. Miller, MD, FAAOS, FACS
- 11:40 AM **Pick Up Lunch (10 mins)**
Return to Auditorium
- 11:50 AM **Working Lunch**
Case Examples: Osteoporotic and Atypical Femur Fractures
Gerald J. Lang, MD, FAAOS



Fractures About the Knee

Moderator: Brent L. Norris, MD, FAAOS

- 12:50 PM **Distal Femur Fractures: Pitfalls, Periprosthetic, Plate? Nail? Both?**
Emily A. Wagstrom, MD, FAAOS
- 1:00 PM **Tibial Plateau Fracture: Reduction Tips and What Not to Do**
J. Tracy Watson, MD, FAAOS
- 1:10 PM **Patella Fracture Update: How Do We Decide on More Advanced Techniques?**
Daniel S. Horwitz, MD, FAAOS
- 1:20 PM **Tibial Shaft Fracture: Current Concepts and Pearls**
Kyle J. Jeray, MD, FAAOS
- 1:30 PM **Case Discussion: Lower Extremity Fractures**
Laura J. Prokuski, MD, FAAOS

LIVE SCHEDULE

Friday, December 6, 2024

2:00 PM **Prerecorded Surgical Demonstration**
Suprapatellar and Semi-Extended Tibial Nailing
Demonstrator: Frank A. Liporace, MD, FAAOS

2:15 PM **Refreshment Break/Visit Exhibits (10 mins)**
Transition to Lab

2:25 PM **Hands On Surgical Skills**
Distal Femur Medial and Lateral Approaches
Lab Leader: Emily A. Wagstrom, MD, FAAOS
Lab Instructors: All Faculty

3:05 PM **Tibial Plateau Fracture: Anterolateral, Posterior Medial, Posterior Lateral Approaches**
Lab Leader: J. Tracy Watson, MD, FAAOS
Lab Instructors: All Faculty

3:45 PM **Leg Fasciotomies: 1 and 2 Incision Techniques**
Lab Leader: Emily A. Wagstrom, MD, FAAOS
Lab Instructors: All Faculty



4:35 PM **Transition to Auditorium (10 mins)**

4:45 PM **Case Examples: Interprosthetic and Periprosthetic Fractures**
Frank A. Liporace, MD, FAAOS

5:40 PM **Course Adjourns**

5:45 **AAOS Innovation & Networking Happy Hour**
Join your fellow attendees, faculty and course exhibitors for a night of food, drink and networking, while gaining exposure to the latest treatment strategies and techniques for managing fracture management.



LIVE SCHEDULE

Saturday, December 7, 2024

Breakfast is available for those staying at the Hampton Inn & Suites - Rosemont beginning at 6:00 AM daily. Coffee and light snacks will be available throughout the day at the OLC.

7:00 AM **Announcements**
Daniel S. Horwitz, MD, FAAOS & Gerald J. Lang, MD, FAAOS

Distal Tibia, Ankle and Foot Fractures

Moderator: Erik Kubiak, MD, FAAOS

7:10 AM **Ankle Fractures and Syndesmosis Injury: Updated Principles**
David Goodspeed, MD, FAAOS

7:20 AM **Prerecorded Surgical Demonstration**
Syndesmotic Reduction and Fixation
David Goodspeed, MD, FAAOS

7:30 AM **Pilon Fractures: Strategies for Reducing Complications**
Clifford B. Jones, MD, FAAOS, FACS

7:40 AM **Foot Fractures for the Generalist: Indications and Surgical Tips**
Frank A. Liporace, MD, FAAOS

8:00 AM **Refreshment Break/Visit Exhibits (15 mins)**
Transition to Lab

8:15 AM **Hands On Surgical Skills**
Pilon/Ankle Approaches: Anterolateral, Posteriorlateral, Posterior Medial, Syndesmosis
Lab Leader: Clifford B. Jones, MD, FAAOS, FACS
Lab Instructors: All Faculty

9:00 AM **Talus (Dual) and Calcaneus Approaches (Open versus Sinus Tarsi)**
Lab Leader: Erik Kubiak, MD, FAAOS
Lab Instructors: All Faculty

9:50 AM **Move to Auditorium *keep gowns and gloves* (10 mins)**

10:00 AM **Case Examples: Trauma Implants that Crashed and Burned**
J. Tracy Watson, MD, FAAOS



LIVE SCHEDULE

Saturday, December 7, 2024

Shoulder and Humerus Fractures

Moderator: Daniel S. Horwitz, MD, FAAOS

- 11:00 AM [Clavicle Fracture: Indications and Surgical Tips to Avoid Complications](#)
Emily A. Wagstrom, MD, FAAOS
- 11:10 AM [Proximal Humerus Fractures: Indications for Surgery, Fix vs. Replace](#)
Clifford B. Jones, MD, FAAOS, FACS
- 11:20 AM [Humerus Shaft Fracture: Indications for Surgery, Reduction/Fixation Tips](#)
Gerald J. Lang, MD, FAAOS
- 11:30 AM [Distal Humerus Fractures: Indications for Surgery, Reduction/Fixation Tips](#)
George Ochenjele, MD, FAAOS
- 11:40 AM [Elbow Fracture Dislocations: Tips for Staying Out of Trouble](#)
Laura J. Prokuski, MD, FAAOS
- 11:50 AM **Pick Up Lunch (10 mins)**
Return to Auditorium
- 12:00 PM **Working Lunch**
[Case Discussion: Upper Extremity](#)
Gerald J. Lang, MD, FAAOS

Complications

Moderator: Laura J. Prokuski, MD, FAAOS

- 1:00 PM [Infection: Work Up and Treatment Principles](#)
J. Tracy Watson, MD, FAAOS
- 1:20 PM [Nonunion: Common Causes and Solutions](#)
Frank A. Liporace, MD, FAAOS
- 1:40 PM **Refreshment Break/Visit Exhibits (10 mins)**
Transition to Lab

LIVE SCHEDULE

Saturday, December 7, 2024

- 1:50 PM **Hands on Surgical Skills**
Proximal Humerus Fracture Approach: Deltopectoral, Lateral, and Posterior
Lab Leader: Clifford B. Jones, MD, FAAOS, FACS
Lab Instructors: All Faculty
- 2:10 PM **Humerus Shaft Approaches: Anterolateral and Posterior Triceps Sparing**
Lab Leader: Gerald J. Lang, MD, FAAOS
Lab Instructors: All Faculty
- 2:30 PM **Elbow Approaches: Kaplan, Kocher, and Medial**
Lab Leader: Laura J. Prokuski, MD, FAAOS
Lab Instructors: All Faculty
- 2:50 PM **Forearm Approaches and Fasciotomies**
Lab Leader: Brent L. Norris, MD, FAAOS
Lab Instructors: All Faculty
- 3:10 PM **Wrist Approaches: Dorsal, Volar and Median Nerve Decompression Techniques**
Lab Leader: George Ochenjele, MD, FAAOS
Lab Instructors: All Faculty



3:30 PM **Transition to Auditorium (10 mins)**

Forearm and Wrist Fractures

Moderator: Laura J. Prokuski, MD, FAAOS

- 3:40 PM **Forearm Fractures: Unusual Variants and How to Avoid Missing Them**
Brent L. Norris, MD, FAAOS
- 3:50 PM **Elderly Distal Radius Fractures for Non-Hand Surgeons: Indications and How to Avoid Failure**
George Ochenjele, MD, FAAOS
- 4:00 PM **Course Adjourns**