

AAOS/OTA

Fractures of the Pelvis and Acetabulum:

Case Controversies and Avoiding
Complications

FINAL PROGRAM SCHEDULE

**16
CME
Credits**

EXP 1780

November 2 – 4, 2017

OLC Education & Conference Center, Rosemont, IL

Clifford B. Jones, MD

Hans J. Kreder, MD

Course Directors



ORTHOPAEDIC
— TRAUMA —
ASSOCIATION

AAOS
AMERICAN ACADEMY OF
ORTHOPAEDIC SURGEONS

**AAOS/OTA Fractures of the Pelvis and Acetabulum:
Case Controversies and Avoiding Complications**

November 2-4, 2017; Rosemont, IL

The American Academy of Orthopaedic Surgeons (AAOS), and the Orthopaedic Trauma Association (OTA) extend sincere appreciation to the below companies for their support of this educational program.

Grants

DePuy Synthes (Silver Level)
Zimmer Biomet (Silver Level)

In-Kind Support

Accu-Line Products
ConMed
DePuy Synthes
Ethicon, A Johnson & Johnson Company
Invenio
Molnlycke Healthcare
Stryker
Ziehm
Zimmer Biomet

Spotlight Sessions

DePuy Synthes

Exhibits

DePuy Synthes
Ziehm Imaging

AAOS/OTA Fractures of the Pelvis and Acetabulum: Case Controversies and Avoiding Complications #3084

November 2-4, 2017, OLC Education and Conference Center, Rosemont, IL
Clifford B. Jones, MD, FACS, Hans J. Kreder, MD; Course Directors

PROGRAM SCHEDULE

CMEs 16.0
as of 10/23/17

Content and faculty subject to change

THURSDAY, NOVEMBER 2

4:30 pm Registration / Exhibits (*OLC Registration Desk A*)
Light Dinner

4:50 Welcome and Announcements (*OLC Lecture Room A/B*)
Clifford B. Jones, MD; Hans J. Kreder, MD

ACETABULAR FRACTURES: Case Controversies with the Experts

Moderator: *Jonathan G. Eastman, MD*

Panel: *Drs. Kregor, Kleweno, Mayo, Routt*

5:00 Discussion, Debate, Audience Participation

- Simple Posterior Wall Fracture with or without Dislocation
- Transtectal Transverse Acetabular Fracture
- Anterior Column Posterior Hemitransverse Fracture
- Both Column Acetabular Fracture
- Operative vs Non Operative (Open or Closed)
- Anterior vs Posterior Approaches
- Elderly Non Operative, Operative, vs Total Joint Arthroplasty

8:00 Adjourn for the Evening

FRIDAY, NOVEMBER 3

You are encouraged to have breakfast prior to arriving at the course; coffee and light pick up items such as granola/protein bars and whole fruit will be available each morning.

8:00 Lab Orientation (*OLC Lecture Room A/B*)
Ro Simon, Senior Coordinator, Surgical Skills

8:15 **MOVE TO LAB**

8:15 **HANDS-ON SURGICAL SKILLS LAB**

Approaches Part I: Groups rotate at 9:00am

Group 1: Lateral Position Kocher Langenbeck

Goals: 1. Indications, 2. Surgical Positioning, 3. Dissection Around Superior Gluteal Nerve, 4. Clamp Locations and Applications

Lab Leader: *Joshua L. Gary, MD*

Surgical Dislocation Trochanteric Flip/Gibson Approach

Goals: 1. Indications, 2. Surgical positioning, 3. Location for Trochanteric Osteotomy, 4. Capsular Incision and Head Exposure, 5. Plate & Clamp Positioning

Lab Leader: *James R. Ringler, MD*

Group 2: Supine Position Ilioinguinal

Goals: 1. Indications, 2. Neurovascular anatomy, 3. Dissection Windows, 4. Plate & Clamp positioning, 5. Anatomical Closure

Lab Leader: *Keith A. Mayo, MD*

9:45 Refreshment break

10:00 **Groups 1 & 2: Prone Position
Posterior SI Joint & Sacral Approach**

Goals: 1. Indications, 2. Midline vs Paramedian Incision, 3. Reduction Sequence, 4. Clamp Application, 5. Closure Technique

Lab Leader: *Ross K. Leighton, MD*

Lab Faculty: All faculty

11:15 **MOVE TO LUNCH**

LUNCH WITH LECTURE, CASE PRESENTATIONS, PANEL

Moderator: *ML Chip Routt, MD (OLC Lecture Room A/B)*

11:30 Pre-operative Planning for Pelvic Ring Fixation Based Upon Osseous Fixation Pathways

12:30 **MOVE TO LAB**

12:45 pm **HANDS-ON SURGICAL SKILLS LAB**
Approaches Part II –Groups rotate at 1:45pm

Group 1: Supine

Stoppa Approach

Goals: 1. Indications, 2. Limitations, 3. Plate applications

ORIF Pubic Symphysis

Goals: 1. Indications, 2. Limitations, 3. Plate Application Including
Supra-Acetabular Plating

Lab Leader: *Anna N. Miller, MD*

Group 2: Supine, (C-arm)

Percutaneous Anterior Column Screw (Antegrade/Retrograde Ramus Screw)

Percutaneous Sciatic Buttress/LC 2 Screw

ASIS External Fixation Application

Goals: 1. Fluoroscopic Visualization, 2. Osseous Fixation Pathways,
3. Indications

Lab Leader: *Joshua L. Gary, MD*

Lab Faculty: *All Faculty*

2:45 Refreshment Break/Exhibits

3:00

HANDS-ON SURGICAL SKILLS LAB

Approaches III – Groups rotate at 4:00pm

Group 1:

Anterior SI Joint ORIF

Iliac Wing ORIF

Goals: 1. Indications, 2. Approach, 3. Neurovascular Structures,
4. Clamp Application and Reduction, 5. Plate/Screw Application

Lab Leader: *David J. Stephen, MD*

Group 2: (C-arm)

Percutaneous SI and TITS screws

Goals: 1. Indications, 2. Osseous Fixation Pathways, 3. Fluoroscopic
Visualization, 4. Limitations, 5. Understanding Upper Sacral Segment
Dysmorphism

Lab Leader: *ML Chip Routt, MD*

Lab Faculty: *All Faculty*

5:00

Move to Auditorium (*OLC Lecture Room A/B*)

5:15

FACULTY SURGICAL DEMONSTRATION

Spino-Pelvic Fixation

Moderator: *Milton L. Routt, Jr., MD*

Demonstrator: *Clifford B. Jones, MD*

5:30

Refreshment Break/Exhibits/Cocktails

5:40

Spotlight Session: DePuy Synthes*:

Effective utilization of instrumentation in achieving anatomic reduction in pelvic
trauma.

Dr. Eastman and Dr. Wright

6:40

Adjourn for the evening

* The Industry Spotlight Session is Non-CME. Views and Products Are Not Endorsed by AAOS or OTA

SATURDAY, NOVEMBER 4

PELVIC FRACTURES: Pelvic Ring Injuries: Case Controversies with the Experts

Moderator: *ML Chip Routt, MD*

Panel: *Drs. Wright, Stephen, Miller, Scolaro*

7:00am Case Discussion/Debates (*OLC Lecture Room A/B*)

- LC 1/2 with Sacral Alar Fracture
- APC Pelvis
- Sacral U Fracture
- Non Operative vs Operative
- Percutaneous, Open, vs Lumbopelvic
- Weight Bearing vs Non Weight Bearing

9:45 Refreshment Break / Exhibits

CLINICAL CONTROVERSIES

Moderator: *Clifford B. Jones, MD*

10:00 Evidence Based Bullet Update (5 mins ea)

- DVT Prophylaxis – *John A. Scolaro, MD*
- HO Prophylaxis – *James R. Ringler, MD*
- Acetab and Pelvic Outcomes – *Conor P. Kleweno, MD*

10:15- 12:00 Case Discussions

Moderator: *Jonathon G. Eastman, MD*

Panel: *Drs. Gary, Kregor, Mayo, Stephen, Wright*

- Combined Pelvic and Acetabulum
- Associated Acetabular Fractures

12:00 pm Course Adjourn

The American Academy of Orthopaedic Surgeons is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education (CME) for physicians. The American Academy of Orthopaedic Surgeons designates this live activity for a maximum of 16.0 **AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAOS/OTA Fractures of the Pelvis and Acetabulum: Case Controversies and Avoiding Complications

Course # 3084

November 2 – 4, 2017

OLC Education & Conference Center Rosemont, IL

COURSE DIRECTORS



Clifford B. Jones, MD, FACS
University of Arizona
Banner University Medical Center
Phoenix, AZ



Hans J. Kreder, MD
Sunnybrook Medical Center
Toronto, CA

FACULTY

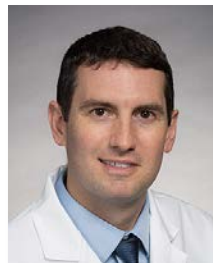


Jonathan G. Eastman, MD
UC Davis Health
Sacramento, CA



Joshua L. Gary, MD
UT Herman
Houston, TX

Richard Jenkinson, MD
Sunnybrook Medical Center
Toronto, ON
no photo



Conor P. Kleweno, MD
U Washington
Seattle, WA



Philip J. Kregor, MD
Hughston Clinic
Nashville, TN



Ross K. Leighton, MD
Dalhousie Medical
Halifax, NS

AAOS/OTA Fractures of the Pelvis and Acetabulum: Case Controversies and Avoiding Complications

Course # 3084

November 2 – 4, 2017

OLC Education & Conference Center Rosemont, IL



Keith A. Mayo, MD
Swedish Medical Center
Seattle, WA



Anna N. Miller, MD
Washington University
Saint Louis, MO



Jason W. Nascone, MD
University of Maryland Medical
Center
Baltimore, MD



James R. Ringler, MD
Orthopaedic Associates of
Muskegon
Muskegon, MI



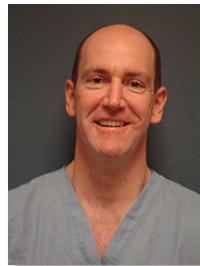
Jason W. Roberts, MD
Bronson Healthcare
Kalamazoo, MI



Milton L. Routt Jr, MD
UT Herman
Houston, TX



John A. Scolaro, MD
UC Irvine
Irvine, CA



David J. Stephen, MD
Sunnybrook Medical Center
Toronto, ON



Raymond D. Wright, Jr MD
University of Kentucky
Lexington, KY