Thank You

The Orthopaedic Trauma Association gratefully acknowledges the following foundations and companies for their generous financial support of the 2017 OTA pre-meeting courses.

DePuy Synthes
Smith & Nephew
Zimmer Biomet
Stryker
Bioventus
ORTHOPAEDIC TRAUMA FOR PAs and NPs

JOSHUA L. GARY, MD, LORI K. REED, MD, DANIEL J. COLL, MPH, PA-C & DENNIS C. GREGORY, PA-C
PROGRAM CHAIRS

Attendees of this activity can earn up to 14.5 AAPA Category 1 CME Credits™

TARGET AUDIENCE

This course is intended for PAs and NPs who are early on in their careers or experience of treating orthopaedic trauma while practicing in general orthopaedics, taking acute orthopaedic call with inpatient/outpatient or caring for orthopaedic injuries in ER/UC/General Trauma services. ALL levels of experience PAs and NPs are invited to register and attend.

PAs and NPs focused in orthopaedic trauma will find this a good foundation but we also highly recommend attending our other OTA course options of Resident Comprehensive Fracture and Advanced Trauma Courses, Boot Camp, and the Annual Meeting.

This program has been reviewed and is approved for a maximum of 14.50 AAPA Category 1 CME Credits by the AAPA Review Panel. PAs should claim only those credits actually spent participating in the CME activity.

This program was planned in accordance with AAPA CME Standards for Live Programs and for Commercial Support of Live Programs.

LEARNING OBJECTIVES

Attendees of the Orthopaedic Trauma for PAs and NPs course will:

- Discuss compartment syndrome monitoring and treatment options.
- Discuss recognition of open fracture patterns and initial stabilization.
- Discuss incidence of osteoporosis, at risk patient populations, their evaluation and treatment.
- Review concepts of primary and secondary bone healing.
- Recognize fracture patterns to optimize provisional and definitive fixation.
- Identify pediatric elbow fracture types with indications for operative vs. non-operative treatment.
- Understand best practices in perioperative infection risk management.
- Review fixation techniques and indications for fracture stabilization.
- Discuss current advances in treatment of clavicle and proximal humerus fratures.
- Review the known intraoperative and post–operative complications of various techniques for amputations.
- Identify and review various surgical approaches, multiple implant/fixation options, and controversies in managing hindfoot injuries.
- Identify and review various surgical approaches, multiple implant/fixation options, and controversies in managing ankle injuries.

Welcome

West Meeting Room (WMR) 301-305

WEDNESDAY, OCTOBER 11

7:00 am – 7:05 am  INTRODUCTION  
Joshua L. Gary, MD

7:00 am – 9:00 am  GENERAL TOPICS 1
7:05 am – 8:20 am  Compartment Syndrome  
Michael J. Beltran, MD
7:20 am – 7:35 am  Open Fractures  
Michael J. Gardner, MD
7:35 am – 7:50 am  Osteoporosis  
James Kellam, MD
7:50 am – 8:00 am  Discussion
8:00 am – 8:25 am  Fracture Healing  
John A. Scolaro, MD
8:25 am – 8:50 am  Fixation Theories  
Bryan W. Ming, MD
8:50 am – 9:00 am  Discussion

9:00 am – 10:00 am  GENERAL TOPICS 2
9:00 am – 9:20 am  Common Pediatric Fractures (SCH, BBFA, Femur)  
Christine Ho, MD
9:20 am – 9:40 am  Musculoskeletal Infection  
James Black, MD
9:40 am – 10:00 am  Shaft Fractures (Humerus, Femur, and Tibia)  
Patrick Schottel, MD
10:00 am – 10:15 am  Refreshment Break

10:15 am – 11:45 am  SKILLS LABS 1 AND 2
10:15 am – 11:45 am  Femoral Nail Skills Lab  
Clay A. Spitler, MD
10:15 am – 11:45 am  Lower Extremity/External Fixation Skills Lab  
Patrick Schottel, MD
11:45 am – 1:15 pm  LUNCH:  
Rules, Reimbursement, and Realities  
Daniel J. Coll, MPH, PA-C 
and Dennis C. Gregory, PA-C

Attendance at an OTA educational event authorizes the OTA to capture your image or likeness in photographic, digital video, or other electronic format, and authorizes the OTA to use said image or likeness in marketing materials to promote OTA, including print, electronic and on the internet. OTA warrants that its use of the image or likeness will not be in a negative manner. OTA has no control over the use of the image or likeness by third parties and therefore makes no express or implied warranties on any use by third parties.
1:15 pm – 2:30 pm  
**UPPER EXTREMITY**

1:15 pm – 1:35 pm  
Shoulder Girdle Fractures  
(Clavicle, Proximal Humerus)  
Stephen Warner, MD

1:35 pm – 1:55 pm  
Elbow Fractures  
(Distal Humerus, Radial Head, Terrible Triad)  
Patrick F. Bergin, MD

1:55 pm – 2:15 pm  
Both Bones Forearm Fractures and Distal Radius  
Jason Lowe, MD

2:15 pm – 2:30 pm  
Discussion

2:30 pm – 3:45 pm  
**PELVIS, HIP, AND KNEE**

2:30 pm – 2:50 pm  
Pelvic Ring Disruption/Acetabular Fractures  
Cory A. Collinge, MD

2:50 pm – 3:10 pm  
Proximal Femur Fractures  
(Femoral Neck and IT Femur)  
Clay A. Spitler, MD

3:10 pm – 3:30 pm  
Articular Injuries about the Knee  
(Distal Femur and Tibial Plateau)  
Joshua L. Gary, MD

3:30 pm – 3:45 pm  
Discussion

3:45 pm – 4:00 pm  
Refreshment Break

4:00 pm – 5:30 pm  
**SKILLS LABS 3 AND 4**

4:00 pm – 5:30 pm  
Suturing Skills Lab  
WMR 301-305  
Drew T. Sanders, MD

4:00 pm – 5:30 pm  
Distal Humerus Plating Skills Lab  
WMR 306  
Patrick F. Bergin, MD

5:30 pm – 6:30 pm  
**RECEPTION**

Summit Foyer (Level 3)
# Financial Disclosure Information

<table>
<thead>
<tr>
<th>Name</th>
<th>Disclosures</th>
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<tbody>
<tr>
<td>Au, Brigham (n)</td>
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<tr>
<td>Beltran, Michael J. (n)</td>
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<td>Bergin, Patrick F. 3B (Acumed, Synthes)</td>
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<td>Black, James (n)</td>
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<tr>
<td>Caswell, Kathleen A. (Staff)</td>
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<tr>
<td>Coll, Daniel J. (Program Chair) 3B (One time payment for Pacino Pharmaceuticals Provider Group Consultation); 4 (Merck Medical Common Stock; Orthopaedic Implant Company Common Stock); 9 (Ex Officio Member of OTA Education Committee)</td>
<td>(n)</td>
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<tr>
<td>Collinge, Cory A. 1 (DePuy-Synthes, Zimmer-Biomet, Advanced Orthopedic Solutions, Smith &amp; Nephew); 3B (Stryker, Zimmer-Biomet); 8 (journal Orthopedic Trauma, JAAGS); 9 (Foundation for Orthopaedic Trauma)</td>
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<td>Emberton, Bonnie (Staff)</td>
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<td>Gangler, Jennifer (Staff)</td>
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<td>Gardner, Michael J. 2 (Miami Medical); 3B (Biocomposites; BoneSupport AB, KCI, Pacino Pharmaceuticals; DePuy Synthes); 4 (Imagen Technologies, Conventus); 5 (DePuy Synthes); 7 (JBS, Lippincott); 8 (Journal of Orthopaedic Trauma, Current Opinion in Orthopaedics); 9 (Orthopaedic Trauma Association, American Orthopaedic Association, Orthopaedic Research Society)</td>
<td>(n)</td>
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<tr>
<td>Gary, Joshua L. (Program Chair) 2 (Smith and Nephew; AO); 3B (None); 4 (SMV Scientific); 5 (AO); 8 (JBS and JOT); 9 (OTA and AO)</td>
<td>(n)</td>
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<tr>
<td>Gregory, Dennis C. (Program Chair) -3B (Acetly); 9 (Orthopaedic Trauma Association)</td>
<td>(n)</td>
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<td>Ho, Christine 2 (Honorarium from Broadwater for instructor at 1st Pediatric Orthopaedic Surgical Techniques Course); 3A (Paid employment from Pedi-Ortho Health Corp); 7 (Royalties from Elsevier as author of chapters in Tachdjian’s Pediatric Orthopaedics, 5th ed); 9 (Chair, OrthoKids Committee for POSNA)</td>
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<td>Kellam, James (n)</td>
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<td>Lowe, Jason 3B (Stryker, Acumed)</td>
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<td>Meyer, Darlene A. (Staff)</td>
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<td>Ming, Bryan W. (n)</td>
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<td>Moore, Sharon M. (Staff)</td>
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<td>O’Connell, Rachel (Staff)</td>
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<td>Reed, Lori K. (Program Chair) 3B (SMV Scientific); 4 (SMV Scientific); 9 (OTA)</td>
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<td>Sanders, Drew T. (n)</td>
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<td>Schottel, Patrick 3B (CD Diagnostics)</td>
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<td>Schreiber, Christine (Staff)</td>
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<td>Scolaro, John A. 3B (Stryker, Smith &amp; Nephew, Zimmer Biomet, Globus Medical)</td>
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<td>Shozda, Barbara (Staff)</td>
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<td>Spellman, Aimee (Staff)</td>
<td>(n)</td>
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<tr>
<td>Spitler, Clay 2 (AO North America); 8 (Journal of Bone and Joint Surgery manuscript editor); 9 (AAOS Orthopedic Knowledge Update Evaluation Committee)</td>
<td>(n)</td>
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**Disclosure:**

(n) = Respondent answered ‘No’ to all items indicating no conflicts; 1 = Royalties from a company or supplier; 2 = Speakers bureau/paid presentations for a company or supplier; 3A = Paid employee for a company or supplier; 3B = Paid consultant for a company or supplier; 3C = Unpaid consultant for a company or supplier; 4 = Stock or stock options in a company or supplier; 5 = Research support from a company or supplier as a PI; 6 = Other financial or material support from a company or supplier; 7 = Royalties, financial or material support from publishers; 8 = Medical/orthopaedic publications editorial/governing board; 9 = Board member/committee appointments for a society.

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Thank you for attending. We look forward to seeing you next year in Orlando, Florida.

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Attendees can save $700 when you order the OTA Annual Meeting On Demand by October 14, 2017.

70 Hours of presentations from The OTA’s 33rd Annual Meeting

Watch on any computer or mobile device.

Earn CME!
2018 ANNUAL MEETING

October 17-20, 2018
Orlando, Florida

PLAN TO ATTEND IN 2018

PRE-MEETING COURSES

Basic Science Focus Forum
International Orthopaedic Trauma Care Forum
Residents Comprehensive Fracture Course
Coding Course for Trauma Surgeons
Orthopaedic Trauma Boot Camp
Young Practitioner’s Forum
Orthopaedic Trauma for PA’s and NP’s

Deadline for online abstract submission JANUARY 24, 2018
Details at www.ota.org

20+ CME
Member Services
Take advantage of the many OTA member services...
• JOT Subscription
• Meeting Discounts
• Fellowship Match
• Career Resources
• Coding and Practice Management Resources (Academic and Community)

Education
Learn the latest techniques for the management of complex orthopaedic trauma patients from leading orthopaedic trauma educators.
The OTA offers educational opportunities for:
• Residents
• Young Practitioners
• Mid-Senior Level Orthopaedic Surgeons
• Fellows
• PA’s, NP’s
Scholarships offered for most resident programs.

Research
• Research Grants
• Trauma Registry
• Mult-Center Studies
• Conduct and Access OTA Member Surveys

Professional Development and Leadership Opportunities
• 25+ Committees and Project Teams

Health Policy and Practice Management
• Shape Health Policy
• Evaluate Current Practice Management Issues
• Develop Position Statements and Incorporate Thoughtful Solutions

JOIN OTA
www.ota.org

Considering joining the OTA? Please join us Friday for lunch (West Meeting Rm 306).
CALENDAR OF UPCOMING EVENTS

VISIT WWW.OTA.ORG FOR DETAILS

MEMBERSHIP APPLICATION DEADLINE (apply online)
November 1, 2017

RESIDENT GRANT DEADLINE (apply online)
December 4, 2017

FULL GRANT PRE–PROPOSAL DEADLINE (apply online)
January 29, 2018

OTA SPECIALTY DAY
March 10, 2018      New Orleans, Louisiana

SPRING RESIDENT COMPREHENSIVE FRACTURE COURSE
April 4 - 7, 2018      Rosemont, Illinois
Course Chair: Jason Lowe, MD  Co-Chair: Frank Liporace, MD

AAOS/OTA JOINT COURSE
Daily Dilemmas in Trauma: Your Topics, Expert Solutions
April 19 - 21, 2018      Baltimore, Maryland
Course Chair: Paul Tornetta III, MD  Co-Chair: J. Tracy Watson, MD

FELLOWS COURSE
April 26 - 29, 2018      Boston, Massachusetts
Course Chair: Paul Tornetta III, MD

RESIDENT ADVANCED TRAUMA TECHNIQUES COURSE
May 4 - 5, 2018      Nashville, Tennessee
Course Chair: Nirmal Tejwani, MD  Co-Chair: Cory Collinge, MD

RESIDENT COMPREHENSIVE FRACTURE COURSE
October 17 - 19, 2018      Orlando, Florida

OTA 34TH ANNUAL MEETING & PRE-MEETING EVENTS
October 17 - 20, 2018      Orlando, Florida

Pre-Meeting Events
Basic Science Focus Forum
Coding for Trauma Surgeons
International Orthopaedic Trauma Care Forum
Orthopaedic Trauma Boot Camp
Orthopaedic Trauma for NP’s and PA’s
Young Practitioners Forum

Abstract Deadline: January 24, 2018