Boost your confidence in performing Latarjet and reverse shoulder replacement

Learn tips, pearls, technical tricks, and how to avoid pitfalls and complications of performing Latarjet and reverse shoulder replacement from the leading experts in the U.S. Join us in our new, state-of-the-art learning center to gain hands-on, individualized instruction for these two challenging and controversial procedures.

Case-based presentations provide a comprehensive, yet balanced view of the benefits of various systems so you can choose the approach that works best for you and your patients. Don't miss this unique opportunity to engage with orthopaedic shoulder leaders as they share difficult cases they've encountered throughout their distinguished careers. Be sure to bring your own problem cases and questions for interactive discussion!

Course highlights include:

- **Maximize your time away from practice!** The majority of this 1-1/2 day course is spent in the cadaver lab practicing these two challenging procedures
- An unbiased discussion of the pros and cons of various reverse shoulder approaches, including:
  - Medialized center of rotation
  - Lateralized center of rotation

Who should take this course?
Orthopaedic surgeons who specialize in sports medicine or shoulder and elbow, as well as general orthopaedic surgeons with an interest in shoulder reconstruction.

At the conclusion of this course, learners should be able to:

- Identify surgical indications and contraindications for reverse total shoulder replacement
- Recognize the theoretical benefits of a medial versus lateral glenosphere center for reverse shoulder arthroplasty and the relative indications for each implant type
- Distinguish the indications and surgical implant options for successful augmentation of bony glenoid deficiency in the setting of reverse total shoulder arthroplasty
- Recognize the surgical indications and technical pearls for conversion of a failed shoulder arthroplasty to a reverse total shoulder arthroplasty
- Identify the surgical indications and contraindications for the Latarjet procedure
- Determine the biomechanical rationale and mechanisms of stability augmentation of the Latarjet procedure
- Determine the options for the management of the subscapularis and options for graft placement for the Latarjet procedure
- Recognize the theoretical benefits and basic surgical technique of the arthroscopic Latarjet procedure
FRIDAY, JANUARY 29
Morning 8:00 am – 12:00 pm

REVERSE SHOULDER ARTHROPLASTY

CASE-BASED LECTURES
Biomechanical Considerations in Reverse Shoulder Arthroplasty Design
Laterized Systems: Pros and Cons
Medialized Systems: Pros and Cons
Indications and Contraindications for RSA: Case-Based
- Evaluating the Patient: History, Physical, Imaging
- Cuff Tear Arthropathy
- Massive Irreparable Cuff Tear Without Arthritis
- Failed Arthroplasty
- Who Should Not Get a RSA?

How to do a RSA: Pearls and Pitfalls
- How Much Glenoid Do You Need?
- What Version?
- How Much Head Cut?
- How Tight is Tight?
- Rehabilitation

FACULTY SURGICAL DEMONSTRATION
Reverse Shoulder Arthroplasty

HANDS-ON SKILLS LAB
Primary RSA

LUNCH WITH PANEL DISCUSSION – Complications in RSA and How to Prevent and Treat
Stiffness
Instability/Dislocations
Hematoma
Infection
Wear/Lysis/Notching
Stress Fractures
Component Malposition

CME: 13 Total Credits of Category 1 CME
Course participants are required to complete an online evaluation form to receive CME credit. AAOS members: Your transcript will list your CME credit for participation in this CME course approximately four weeks following the course.

FRIDAY, JANUARY 29, continued
Afternoon 1:00 pm – 5:00 pm

REVERSE SHOULDER ARTHROPLASTY

CASE-BASED LECTURES
RSA for Acute Proximal Humerus Fractures
RSA for Proximal Humerus Fracture Sequelae: Technical Considerations
Glenoid Bone Loss in RSA

FACULTY SURGICAL DEMONSTRATION
Glenoid Reconstruction with Allograft/Bio-RSA

LECTURE
How to Revise a Failed Arthroplasty to RSA

FACULTY SURGICAL DEMONSTRATION
RSA for Fracture

HANDS-ON SKILLS LAB
RSA for Fracture; Revision RSA
- Humeral Osteotomy
- Glenoid Bone Grafting
- Bio-RSA
- Alternative Center Line
- Medialized Center of Rotation
- Lateralized Center of Rotation

CASE PRESENTATIONS – Ordinary to Complex
Bring cases for discussion!

Anand M. Murthi, MD
Jay D. Keener, MD

Faculty
Joseph A. Abboud, MD
April D. Armstrong, MD
George S. Athwal, MD
Aaron M. Chamberlain, MD
Caroline M. Chebli, MD
Christopher R. Chuinard, MD, MPH
Edward V. Craig, MD
Charles L. Getz, MD
Rolando Izquierdo, MD
Steve Klepps, MD
Bradford O. Parsons, MD
Howard D. Routman, DO
Paul Sethi, MD
Scott P. Steinmann, MD
Robert Z. Tashjian, MD
J. Michael Wiater, MD

Please note: Course faculty subject to change. All faculty members have disclosed potential conflicts of interest. These disclosures can be viewed online at www.aaos.org under ‘Member Services’.
CASE-BASED LECTURES

Who Gets a Latarjet? Indications and Contraindications
- Who is the Perfect Candidate and Who is Not?
- If You Can’t Do a Latarjet, then What?

Are All Latarjets the Same?
- Flat or On the Side?
- Subscapularis Split or Takedown?

Rehabilitation, Outcomes and Complications of Latarjet

PRE-RECORDED VIDEO DEMONSTRATIONS

Open Latarjet Procedure: Pearls and Pitfalls
- Arm Positioning
- Graft Harvest
- Graft Positioning

Arthroscopic Latarjet

FACULTY SURGICAL DEMONSTRATION

Latarjet Procedure

HANDS-ON SKILLS LAB

Open Latarjet Procedure

CASE-BASED DISCUSSION

Interesting Latarjet Cases
AAOS/ASES Member/Candidate Member/International Member/Emeritus Member $1,669
Nonmember Orthopaedic Surgeon/International Nonmember $2,069
AAOS/ASES Resident Member/Resident/Post-Residency Fellow/Military* $1,469
*For AAOS/ASES members in active U.S. military duty only

Course Tuition
Registration fee includes course materials, electronic syllabus, and refreshment breaks. Lunches are included for all full-day sessions only.

Lab Partner Request
Please provide the full name of your preferred lab partner for this course (if any).

**How to Register:**
1. Online at aaos.org/3673
2. Call AAOS Customer Service at 1-800-626-6726 from 8:00 am to 5:00 pm CT. Outside U.S. dial +1-847-823-7186.
3. Print registration form at aaos.org/3673. Mail the completed form to AAOS, 9400 W. Higgins Rd., Rosemont, IL 60018. Or fax to 1-800-823-8025. Outside U.S. fax to +1-847-823-8125.

**Hotel**
Hampton Inn & Suites
9480 W. Higgins Road
Rosemont, IL 60018
Phone: 1-800-744-1500

**Housing Reservation Deadline**
January 14, 2016

**Room Rate**
$125/night (plus applicable taxes)
Single or Double occupancy

**Accreditation Statement**
The American Academy of Orthopaedic Surgeons is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education (CME) for physicians.

**AMA Credit Designation Statement**
AAOS designates this live activity for a maximum of 13 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credits commensurate with the extent of their participation in the activity.

**Obtaining CME Credit**
Course participants must complete and submit an online evaluation form to receive CME credit.

Priority code: 2584
Increased hands-on skills lab time.

Reverse Total Shoulder and Latarjet Procedures

Lower AAOS/ASES member registration fee!

Register today. Call AAOS Customer Service at 1-800-626-6726.