

AAOS | ASES Reverse Total Shoulder and Latarjet Procedures

**NEW
COURSE!**



SURGICAL SKILLS



AAOS
AMERICAN ACADEMY OF
ORTHOPAEDIC SURGEONS

January 29 – 30, 2016

**OLC Education & Conference Center
Rosemont, IL**

**Anand M. Murthi, MD, and Jay D. Keener, MD
Course Directors**

Reverse Total Shoulder and Latarjet Procedures

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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

Lateralized 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



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

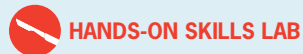
Glenoid Reconstruction with Allograft/Bio-RSA

LECTURE

How to Revise a Failed Arthroplasty to RSA

FACULTY SURGICAL DEMONSTRATION

RSA for Fracture



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'.

SATURDAY, JANUARY 30

Morning 7:15 am – 12:00 pm

LATARJET

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



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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.



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ORTHOPAEDIC SURGEONS

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Rosemont, Illinois 60018

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AAOS|ASES Reverse Total Shoulder and Latarjet Procedures

Increased hands-on skills lab time.

Lower AAOS/ASES member registration fee!

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