



AMERICAN SHOULDER and ELBOW SURGEONS

2018 ANNUAL MEETING

Friday, October 12 – Sunday, October 14, 2018
Sheraton Grand Chicago, Chicago, Illinois

FIRST SCIENTIFIC SESSION FRIDAY, OCTOBER 12, 2018

As of 6/5/18

6:00 – 7:30 am Exhibit Hall Open
Scientific Poster Session Area Available

6:00 – 7:15 am Instructional Course Lectures

(Separate Registration Required for this ICL)

ICL #101: Shoulder Instability and Sports

Moderator: **Andreas B. Imhoff, MD** [◇]

Faculty: **Jeffrey S. Abrams, MD, Eric C. McCarty, MD, Michael J. Pagnani, MD**

Topic: Return to Sports after Bankart Repair

(Separate Registration Required for this ICL)

ICL #102: B2 & B3 Glenoids – How to Treat

Moderator: **Patric Raiss, MD, 2018 SECEC Travelling Fellow** [◇]

Faculty: **George S. Athwal, MD, FRCSC, Gilles Walch, MD, Gerald R. Williams, Jr., MD**

Topic: Why and When Do Cemented PE Components Fail?

(Separate Registration Required for this ICL)

ICL #103: Elbow Fractures

Moderator: **Graham J.W. King, MD, FRCSC**

Faculty: **Michael Hausman, MD, Jesse B. Jupiter, MD, David C. Ring, MD, PhD**

Topic: Radial Head, Proximal Ulna, Terrible Triad, Arthroscopy

(Separate Registration Required for this ICL)

ICL #104: The Scapula

Moderator: **W. Benjamin Kibler, MD**

Faculty: **Carolyn M. Hettrich, MD, MPH, John E. (Jed) Kuhn, MD, MS, Brent J. Morris, MD**

Topics: Definition and Classification of Dyskinesia, Nonoperative Management, Objective indications for Surgical Treatment, Advanced Procedures for Scapula Instability

(Separate Registration Not Required for this ICL)

ICL #105: Guided Tour of Posters – Instability (Shoulder and Elbow)

Guides: **Scott P. Steinmann, MD, Mandeep S. Virk, MD**

7:20 am Welcome and Announcements (*Social Media*)
Anthony A. Romeo, MD, President
Mark S. Cohen, MD, Program Committee Co-Chair
Augustus D. Mazzocca, MS, MD, Program Committee Co-Chair

7:30 – 8:15 am Symposium I: Anterior Shoulder Instability – Current Concepts

Moderator: Frank A. Cordasco, MD, MS, Timothy S. Leroux, FRCSC, MD, Med

7:30 am Debate: Malpractice or Standard of Care?

7:30 am Latarjet – *Christian Gerber, MD*

vs.

7:36 am Labral Repair – *Anthony A. Romeo, MD*

7:42 am New Guidelines for Arthroscopic Bankart Repairs

Brian R. Wolf, MD, MS

7:48 am Allograft Reconstruction

Matthew T. Provencher, MD

7:54 am Autograft Reconstruction

Markus Scheibel, MD [◇]

8:00 am Open Bankart: Still an Option?

Robert A. Arciero, MD

8:06 – 8:15 am Discussion & Questions

8:15 – 8:55 am Paper Session I: Shoulder – Instability and Sports

Moderators: Xavier A. Duralde, MD, and Raffy Mirzayan, MD

Paper #1

8:15 am Title
Authors

Paper #2

8:20 am Title
Authors

Paper #3

8:25 am Title
Authors

Paper #4

8:30 am Title
Authors

Paper #5

8:35 am Title
Authors

8:40 – 8:55 am Discussion of Papers #1-5

8:55 – 9:40 am **Paper Session II: Elbow Soft Tissue**

Moderator: Scott P. Steinmann, MD

Paper #6

8:55 am Title
 Authors

Paper #7

9:00 am Title
 Authors

Paper #8

9:05 am Title
 Authors

Paper #9

9:10 am Title
 Authors

Paper #10

9:15 am Title
 Authors

Paper #11

9:20 am Title
 Authors

9:25 – 9:40 am Discussion of Papers #6-11

9:40 – 10:35 am **Symposium II: Elbow Arthroplasty**
 Why I Prefer This Implant – Results & Outcomes

Moderator: Joaquin Sanchez-Sotelo, MD, PhD

9:40 am Semi-Constrained Hinge
 Bernard F. Morrey, MD

9:50 am Semi-Constrained Hinge
 Donald H. Lee, MD

10:00 am Linked and Unlinked Options
 Shawn W. O'Driscoll, PhD, MD

10:10 am Newer Design Options
 Robert N. Hotchkiss, MD

10:20 – 10:35 am Discussion & Questions

10:35 – 11:05 am Break
 Exhibit Hall Open
 Scientific Poster Session Area Available

11:05 – 11:25 am **Charles S. Neer, II, Guest Speaker**
*Building an Academic Shoulder Practice in Private Practice:
Why would you do this?
Peter Habermeyer, MD* ♦

11:25 – 11:35 am Questions & Answers

11:35 am – 12:05 pm **Invited Guest Speaker – United States Senator**
*What is the value of Political Advocacy for Orthopaedic Surgeons
John A. Barrasso, III, MD*

12:05 – 1:35 pm **Industry-Sponsored Workshops with Box Lunches**
Exhibit Hall Open
Scientific Poster Session Area Available

1:35 – 2:05 pm ASES/ASRA Panel

Moderator: Charles L. Getz, MD

Panel discussion with the American Society of Regional Anesthesia and Pain Medicine (ASRA)

ASRA Faculty:

Asokumar Buvanendran, MD, Rush University

Jacques T. Ya Deau, MD, PhD, Hospital for Special Surgery

2:05 – 2:35 pm Symposium III: Update on Infection-Prophylaxis and Treatment

Moderators: Robert H. Bell, MD and Matthew L. Ramsey, MD

2:05 pm Evaluation and Detection of Shoulder and Elbow PJI
Eric T. Ricchetti, MD

2:10 pm 2018 Recommended Guideline for Shoulder PJI Prophylaxis and Treatment
Jay D. Keener, MD

2:15 pm Matsen's Red and Yellow Protocol
Samer S. Hasan, MD, PhD

2:20 pm 2018 Recommended Guidelines for Elbow PJI Prophylaxis and Treatment
Joaquin Sanchez-Sotelo, MD, PhD

2:25 – 2:35 pm Discussion & Questions

2:35 – 3:05 pm Symposium IV: Bone Loss with Reverse Arthroplasty – Shoulder

Moderator: Justin W. Griffin, MD, Jonathan C. Levy, MD

2:35 pm Classification of Massive Bone Loss
Frank Gohlke, MD ♦

2:42 pm Massive Humeral Bone Loss
Thomas W. Wright, MD

♦German Society of Shoulder and Elbow Surgery (DVSE)

- 2:49 pm Massive Glenoid Bone Loss
Mark A. Frankle, MD
- 2:56 pm Loss of Glenoid and Proximal Humerus: What Are Your Options?
John W. Sperling, MD, MBA
- 3:03 – 3:15 pm Discussion & Questions
- 3:15 – 4:15 pm First Business Meeting
- 4:15 pm Adjourn
- 4:20 – 5:20 pm Meeting of the ASES Committees
All committee Chairs and Members as well as annual meeting attendees are welcome to attend.

SECOND SCIENTIFIC SESSION SATURDAY, OCTOBER 13, 2018

6:00 – 7:30 am Exhibit Hall Open
Scientific Poster Session Area Available

6:00 – 7:15 am **Instructional Course Lectures**

(Separate Registration Required for this ICL)

ICL #201: Massive Rotator Cuff Repair

Moderator: TBD

Faculty: Asheesh Bedi, MD, Stephen S. Burkhart, MD, Bassem T. Elhassan, MD

Topic: Partial Repair, Superior Capsular Reconstruction, Tendon Transfers

(Separate Registration Required for this ICL)

ICL #202: Posterior Instability – Retroversion

Moderator: Philipp Moroder, MD, 2018 SECEC Travelling Fellow

Faculty: Alessandro Castagna, MD, John E. (Jed) Kuhn, MD, MS, Gordon W. Nuber, MD

Topic: The Shoulder Pacemaker for Functional Posterior Shoulder Instability

(Separate Registration Required for this ICL)

ICL #203: Tendon

Moderator: Mark E. Baratz, MD

Faculty: Raffy Mirzayan, MD, Christopher C. Schmidt, MD, Scott P. Steinmann, MD

Topics: Distal Biceps – One Incision, Distal Biceps – Two Incision, Triceps Repairs, Complications, Single Incision Biceps Repair

(Separate Registration Required for this ICL)

ICL #204: Proximal Humerus Fractures

Moderator: *Michael L. Pearl, MD*

Faculty: *Ralph Hertel, MD, Andrew Jawa, MD, Bradford O. Parsons, MD, Joern Steinbeck, MD* ♦

Topic: Nonoperative and Operative Treatment of Proximal Humerus Fx

(Separate Registration Not Required for this ICL)

ICL #205: Guided Tour of Posters – Tendon-Rotator Cuff, Biceps, Distal Biceps, Triceps

Guides: *Xavier A. Duralde, MD, David C. Ring, MD, PhD*

7:25 am Announcements
Mark S. Cohen, MD, Program Committee Co-Chair
Augustus D. Mazzocca, MS, MD, Program Committee Co-Chair

7:30 – 7:45 am **Invited Guest Speaker – SECEC Presidential Address**
Wings That Are Not Meant to Fly: The Management of Fascioscapulothoracic
Muscular Dystrophy
Mehmet S. Demirhan, MD

7:45 – 8:00 am 2018 SECEC Traveling Fellow Presentations

Moderator: *Felix H. Savoie, III, MD*

7:45 am Treatment of Functional Posterior Shoulder Instability Using the Shoulder-Pacemaker:
Preliminary Results
Philipp Moroder, MD

7:50 am The Subchondral Bone Layer and Glenoid Implant Design Are Relevant for Primary
Stability in Glenoid Arthroplasty
Patric Raiss, MD ♦

7:55 – 8:00 am Discussion & Questions

8:00 – 8:40 am Paper Session III: Shoulder and Elbow

Moderators: *Kyle R. Flik, MD, and G. Brian Holloway, MD*

Paper #12

8:00 am Title
Authors

Paper #13

8:05 am Title
Authors

Paper #14

8:10 am Title
Authors

Paper #15

8:15 am Title
Authors

♦German Society of Shoulder and Elbow Surgery (DVSE)

Paper #16

8:20 am Title
Authors

8:25 – 8:40 am Discussion of Papers #12-16

8:40 – 9:40 am Symposium V: Special Session – Diversity in Leadership

Moderators: Anthony A. Romeo, MD, and Frances Cuomo, MD

8:40 am Introduction

8:45 am Breaking the Glass Ceiling
Kristy L. Weber, MD, President-Elect, AAOS

8:55 am Balancing Personal and Professional Responsibilities
April D. Armstrong, MD, FRCSC

9:05 am #MeToo Movement - We All Must Get Better
Rachel M. Frank, MD

9:15 am Color Blind and Cultural Competence
Reuben Gobezie, MD

9:25 – 9:40 am Open Discussion

9:40 – 10:00 am Break
Exhibit Hall Open
Scientific Poster Session Area Available

10:00 – 10:40 am Paper Session IV: Shoulder

Moderators: Michael T. Freehill, MD and Mark D. Lazarus, MD

Paper #17

10:00 am Title
Authors

Paper #18

10:05 am Title
Authors

Paper #19

10:10 am Title
Authors

Paper #20

10:15 am Title
Authors

Paper #21

10:20 am Title
 Authors

10:25 – 10:40 am Discussion of Papers #17-21

10:40 – 11:10 am	<u>Ernest Amory Codman Lecture</u> A View of Shoulder Surgery 2018: Technique and Technology <i>Frederick A. Matsen, III, MD</i>
11:10 – 11:25 am	Discussion: The Fellow and the Professor – Shoulder Treatment from the Upper Left Corner of the United States <i>Moderator: Anthony A. Romeo, MD</i> <i>Faculty: Frederick A. Matsen, III, MD</i>

11:25 – 12:00 pm	<u>Presidential Address</u> <i>Anthony A. Romeo, MD</i>
12:00 – 12:15 pm	Questions and Answers – Ask the President

12:15 pm – 1:15 pm **Industry-Sponsored Workshops with Box Lunches**
Exhibit Hall Open
Scientific Poster Session Area Available

1:15 – 1:50 pm How-To Session: Tips and Tricks for Revision Arthroplasty

Moderator: Michael L. Pearl, MD

1:15 pm How Do You Remove a Humeral Stem
Gregory P. Nicholson, MD

1:23 pm How to Remove a Well-Fixed Glenoid Component, Poly or Metal
Evan S. Lederman, MD

1:31 pm How to Remove Well-Fixed Elbow Arthroplasty Components
Joaquin Sanchez-Sotelo, MD, PhD

1:39 – 1:50 pm Question and Answers

1:50 – 2:35 pm Symposium VI: Shoulder Stiffness

Moderators: June Kennedy, MPT, ASSET Member, and William J. Mallon, MD

1:50 pm Definition and Treatment of the Stiff Shoulder
Stefano Gumina, MD

1:56 pm Clinical Outcomes for Arthroscopic Release
Nikhil N. Verma, MD

- 2:02 pm Shoulder Stiffness and Rotator Cuff Repair
TBD
- 2:08 pm ASSET Physical Therapist:
What Do I See? How Does Release Work? How Does Therapy Work?
Martin Kelley, PT, DPT, OCS, ASSET Member
- 2:14 pm ASSET: Treatment of Glenohumeral Internal Rotation Deficit (GIRD)
Charles A. Thigpen, PhD, ATC, PT
- 2:20 – 2:35 pm Discussion & Questions

2:35 – 3:15 pm Paper Session V: Topic TBD

Moderators: Stephen F. Brockmeier, MD and Andrew Green, MD

Paper #22

2:35 pm Title
 Authors

Paper #23

2:40 pm Title
 Authors

Paper #24

2:45 pm Title
 Authors

Paper #25

2:50 pm Title
 Authors

Paper #26

2:55 pm Title
 Authors

3:00 – 3:15 pm Discussion of Papers #22-26

3:15 – 4:00 pm Symposium VII: Painful Rotator Cuff

Moderators: Sumant G. Krishnan, MD and Paul M. Sethi, MD

3:15 pm Balloon
Joseph A. Abboud, MD

3:21 pm Superior Capsular Reconstruction
Stephen S. Burkhart MD

3:27 pm Tendon Transfer
Philippe Valenti, MD

3:33 pm Revision Rotator Cuff Repair
TBD

3:39 pm Reverse for Cuff Deficiency without Arthritis
Gregory P. Nicholson, MD

3:45 - 4:00 pm Discussion & Questions

4:00 - 5:00 pm Second Business Meeting

5:00 pm Adjourn

THIRD SCIENTIFIC SESSION SUNDAY, OCTOBER 14, 2018

6:00 - 7:15 am **Instructional Course Lectures**

(Separate Registration Required for this ICL)

ICL #301: Shoulder Ultrasound

Moderator: *Dean W. Ziegler, MD*

Faculty: *Reuben Gobezie, MD, Christopher M. Jobe, MD, Kevin K. Kruse II, MD, Umasuthan (Uma) Srikumaran, MBA, MD, MPH*

(Separate Registration Required for this ICL)

ICL #302: AC and SC Injuries

Moderator: *Andreas B. Imhoff, MD*

Faculty: *R. Alexander Creighton, MD, W. Benjamin Kibler, MD, John E. (Jed) Kuhn, MD, MS*

(Separate Registration Required for this ICL)

ICL #303: Ulnar Collateral Ligament - Partial Tear and Pain

Moderator: *Mark S. Schickendantz, MD*

Faculty: *Michael G. Ciccotti, MD, John E. Conway, MD, Jeffrey R. Dugas, MD, Neal S. ElAttrache, MD*

(Separate Registration Required for this ICL)

ICL #304: Surgical Simulation in the Shoulder and Elbow

Moderator: *Ranjan Gupta, MD*

Faculty: *April D. Armstrong, MD, FRCSC, Matthew T. Provencher, MD*

7:25 am Announcements
Mark S. Cohen, MD, Program Committee Co-Chair
Augustus D. Mazzocca, MS, MD, Program Committee Co-Chair

**7:30 – 8:30 am Symposium VIII: Shoulder and Elbow – Hero and Goat Case Presentations.
The Hall of Fame of Past ASES Presidents**

Moderators: W.Z. (Buz) Burkhead, Jr., MD and William N. Levine, MD

- 7:30 am Elbow Stiffness
Bernard F. Morrey, MD
- 7:36 am Proximal Humerus Fracture
Evan L. Flatow, MD
- 7:42 am Shoulder Instability
TBD
- 7:48 am Rotator Cuff Repair
Jeffrey S. Abrams, MD
- 7:54 am Elbow Arthroscopy
Felix H. Savoie, III, MD
- 8:00 am Type B3 and C Glenoid
Gerald R. Williams, Jr., MD
- 8:06 am Painful Total Shoulder Arthroplasty: What to Do
Joseph P. Iannotti, MD, PhD
- 8:12 – 8:30 am Discussion

8:30 – 9:10 am Paper Session VI: Topic TBD

Moderators: Christopher R. Chuinard, MD, MPH and Albert Lin, MD

Paper #27

8:30 am Title
 Authors

Paper #28

8:35 am Title
 Authors

Paper #29

8:40 am Title
 Authors

Paper #30

8:45 am Title
 Authors

Paper #31

8:50 am Title
 Authors

8:55 – 9:10 am Discussion of Papers #27-31

9:10 – 9:35 am Paper Session VII: Topic TBD

Moderators: Kevin W. Farmer, MD and Jay D. Keener, MD

Paper #32

9:10 am Title
Authors

Paper #33

9:15 am Title
Authors

Paper #34

9:20 am Title
Authors

Paper #35

9:25 am Title
Authors

Paper #36

9:30 am Title
Authors

9:35 –9:50 am Discussion of Papers #32-36

9:50 – 10:10 am Break
Scientific Poster Session Area Available

10:10 – 11:15 am Symposium IX: Modern Techniques for Shoulder and Elbow Surgery

Moderators: Richard J. Hawkins, MD and Michael S. Khazzam, MD

10:10 am Superior Capsular Reconstruction
Patrick J. Denard, MD

10:17 am Distal Biceps Repair with Augmentation If Needed
Raffy Mirzayan, MD

10:24 am Triceps Repair
Paul M. Sethi, MD

10:31 am Subscapularis-Sparing Approach: Shoulder Arthroplasty
Young W. Kwon, MD, PhD

10:38 am Discussion

10:46 am Inlay Glenoid
Anthony Miniaci, MD, FRCSC

10:53 am Humeral Allograft Prosthetic Replacement for Bone Loss
Andrew Jawa, MD

11:00 – 11:10 am Discussion & Questions

11:10 - 11:55 am Symposium X: Biologics

Moderator: Theodore A. Blaine, MD

11:10 am The FDA View of Musculoskeletal Biologics: Where We Are in 2018 – The Truth
Stephen C. Weber, MD

11:15 am Cartilage and Biologics
Brian J. Cole, MD, MBA

11:20 am Platelet-Rich Plasma and the Ulnar Collateral Ligament
Joshua S. Dines, MD

11:25 am Scaffolds: 20-Years of History
Theodore F. Schlegel, MD

11:30 am Cell Based Treatments in 2018
Scott A. Rodeo, MD

11:35 – 12:00 pm Discussion & Questions

12:00 pm Closing Comments/Meeting Adjourns
Anthony A. Romeo, MD, President 2017-2018