

ASES 2025

# Annual Meeting

October 15-18, 2025  
San Diego, CA



Wednesday, October 15<sup>th</sup>  
Thursday, October 16<sup>th</sup>

## Wednesday, October 15, 2025

10:30 AM - 4:30 PM	Fellow Lab Course	NON-CME	Presented by Johnson & Johnson MedTech
1:00 PM - 4:30 PM	Neer Circle Meeting	NON-CME	Neer Circle Members Only
4:00 PM - 6:30 PM	Registration	Chula Vista Pre-Function	
5:00 PM - 6:30 PM	Welcome Reception	Chula Vista Pre-Function	
6:30 PM	Fellows Dinner - Continuum of Care in Shoulder Orthopedics: Techniques, Trends, and Career Transitions	NON-CME	Presented by Stryker

## Thursday, October 16, 2025

6:00AM - 5:30 PM	Registration	NON-CME	Chula Vista Pre-Function		
6:30AM - 8:00AM	Breakfast in Exhibit Hall	NON-CME	Chula Vista 4,5,6		
7:00AM - 8:15 AM	Instructional Course Lectures (Concurrent)				
			Fourth Floor		
ICL 1 - Management of Posterior Glenoid Bone Loss in Glenohumeral Osteoarthritis	<b>A</b>	White Alder 3/4	Moderator	Eric T. Ricchetti, MD	
			Panelists	Armodios M. Hatzidakis, MD; Andrew Jawa, MD; Anthony Minci, MD, FRCSC	
ICL 2 - Revision Total Elbow Arthroplasty - Managing Massive Bone Loss	<b>E</b>	Live Oak	Moderator	Jason C. Ho, MD	
			Panelists	Robert N. Hotchkiss, MD; G. Russell Huffman, MD, MPH; John M. Itamura, MD	
ICL 3 - The spectrum of posterior glenoid labral injuries in youth to adult overhead throwing athletes	<b>G</b>	Honey Locust	Moderator	W. Jeff Grantham, MD	
			Panelists	John Conway, MD; Felix H. (Buddy) Savoie III, MD	
ICL 4 - Solving the Value Equation: Preparing your practice for the future of healthcare delivery	<b>P</b>	Sycamore	Moderator	Daniel E. Davis, MD, MS	
			Panelists	Ronald A. Navarro, MD; Matthew L. Ramsey, MD	
ICL 5 - Practical Surgical Augmentation of Rotator Cuff Repair using Biologics	<b>S</b>	Fern Pine 3/4	Moderator	Augustus D. Mazzocca, MD, MS	
			Panelists	James M. Gregory, MD; Christopher S. Klifto, MD; Scott Rodeo, MD; John M. Tokish, MD	
ICL 6 - Proximal Humerus Fracture Sequelae: Tips and Tricks for Successful Management	<b>T</b>	Sweet Bay	Moderator	Kevin J. Cronin, MD	
			Panelists	Oke A. Anakwenze, MD, MBA; Hafiz F. Kassam, MD, FRCSC; Jacob M. Kirsch, MD	
8:30AM - 8:40 AM	Welcome and Announcements		California Ballroom 7	Jonathan D. Barlow, MD, MS; Robert U. Hartzler, MD; Joaquin Sanchez-Sotelo, MD, PhD	
8:40 AM - 9:10 AM	Charles S. Neer II Lecture - Algorithms, Formulas, & the Equal Sign		California Ballroom 7	Presenter	George S. Athwai, MD, FRCSC
9:10 AM - 9:25 AM	Neer Circle Consensus Statement		California Ballroom 7	Presenters	Eric T. Ricchetti, MD; John W. Sperling, MD, MBA
9:25 AM - 9:55 AM	Debate: Anatomic Total Shoulder Arthroplasty should not be done for Primary, Cuff Intact Osteoarthritis in 2025		California Ballroom 7	Moderator	William N. Levine, MD
			Affirmative	Andrew Jawa, MD	
			Negative	Joseph P. Iannotti, MD, PhD	
10:10 AM - 11:25 AM	Special Interest Groups	NON-CME	Third Floor		

Women In Shoulder and Elbow Surgery – Session One	Caribbean 1	Sara L. Edwards, MD; Stephanie J. Muh, MD
Multicenter Study Groups: How do I Get Started?	Caribbean 2	Carolyn M. Hettrich, MD, MPH; Akin Cil, MD; Scott Rodeo, MD; Peter Simon, PhD
IASES – Indian American Shoulder and Elbow Surgeons	Baltic 1	Anand M. Murthi, MD; Uma Srikumaran, MD, MBA, MPH
Leadership, Mentorship, and Growth: A Fellowship Directors' Forum	Bering 1/2	Robert J. Gillespie, MD; Shannon R. Carpenter, MD
Mission Work in Shoulder and Elbow	Cortez 3/4	Shawn W. O'Driscoll, MD, PhD; Adam J. Seidl, MD
JSES Session: For Authors, Reviewers, and Editors	Adriatic 3/4	John E. (Jed) Kuhn, MD, MS; Frank A. Cordasco, MD, MS;
WTF! – Winning the Fight: Why Advocacy Matters	Caspian 1	William J. Mallon, MD; Brandon D. Bushnell, MD, MBA; Scott P. Steinmann, MD
Stronger Together: Surgeon and Therapist Collaboration in Shoulder and Elbow Care – A Collaboration between ASES and ASSET Empower Your Future: Leadership Development Program for Tomorrow's Innovators	Baltic 2	Michael T. Freehill, MD; Matthew Zens, DPT
	Caspian 2	Emilie V. Cheung, MD; Jason O. Holcomb, MD

**11:40 AM – 12:40 PM Industry Sponsored Workshops**

	<b>NON-CME</b>	<b>Fourth Floor</b>	
Arthrex – ShARC Tank: Diving Deep Into Shoulder Arthroplasty		Live Oak	Patrick Denard, MD; Philipp Moroder, MD; John Tokish, MD
Zimmer Biomet – Shoulder Arthroplasty in 2025-Cutting Edge Technology and Techniques		Sweet Bay	Thomas Duquin, M.D.; William Levine, M.D.
Johnson & Johnson MedTech – Impact with INTACT		Honey Locust	Derek Cuff, MD; Paul Favorito, MD; Andrew Jawa, MD
Smith+Nephew – Translating Data into Mastery: Expanding REGENETEN's Role in the Advanced Shoulder Practice		Sycamore	Jonathan Bravman, MD; Stephanie Muh, MD; Daniel Acevedo, MD; Scott Trenhaile, MD
Stryker – The Next Era of Shoulder Arthroplasty: Enabled by Blueprint		Fern Pine 3/4	George Athwal, MD; Vahid Entezari, MD; Catherine Fedorka, MD; Mark Mighell, MD
Exactech – Innovations That Matter		White Alder 3/4	Ian Byram, MD Peter Chalmers, MD Joseph "Jay" King, MD Stephen Parada, MD Howard Routman, DO Markus Scheibel, MD Bradley Schoch, MD

<b>12:55 PM – 1:25 PM</b>	<b>Human Optimization for the Orthopedic Surgeon: How to Achieve "More" While Improving Your Well-Being.</b>	California Ballroom 7	Presenter	<b>Christopher L. Camp, MD</b>
<b>1:25 PM – 1:55 PM</b>	<b>Standardized and Sustainable Approaches to Rotator Cuff Repair within a Clinical Care Program: Guest Society Lecture – SLAHOC</b>	California Ballroom 7	Presenter	<b>Guido Fierro, MD – SLAHOC</b>
<b>2:10 PM – 3:25 PM</b>	<b>Concurrent Education I: Nutrition &amp; Perioperative Management</b>	Chula Vista 1	Moderators	<b>Katherine A. Burns, MD; Robert J. Gillespie, MD</b>

2:10 PM – 2:13 PM Introduction by Moderators



2:13 PM	2:23 PM	Opioid-Sparing Multimodal Analgesia in Shoulder Arthroplasty: A Peri-operative Pain Management Strategy	Presenter	Stephanie J. Muh, MD
2:23 PM	2:28 PM	GLP-1 Use and Impact on Outcome in Patients Undergoing Total Shoulder Arthroplasty		Richard J. Friedman, MD, FRCSC
2:28 PM	2:33 PM	Geriatric Nutritional Risk Index Demonstrates Enhanced Screening Capabilities Over Albumin in Patients Undergoing Shoulder Arthroplasty		Jared M. Mahylis, MD
2:33 PM	2:38 PM	Efficacy of an Opioid Free Pain Control Regimen in Young Patients Undergoing Arthroscopic Labrum Repairs: A Randomized controlled trial		Catherine J. Fedorka, MD
2:38 PM	2:43 PM	Patients Undergoing Shoulder Surgery Demonstrate High Interest In Perioperative Nutrition But Report Limited Confidence Regarding Implementation		Surena Namdari, MD, MSc
2:43 PM	2:48 PM	A Prospective Randomized Controlled Trial: The Effect of Music Therapy Intervention on Pain and Anxiety in Adult Patients Undergoing Total Shoulder Arthroplasty		April D. Armstrong, MD, FRCSC
2:48 PM	3:00 PM	Discussion/Q&A	Moderators	Katherine A. Burns, MD; Robert J. Gillespie, MD
3:00 PM	3:25 PM	Case-Based Panel Discussion	Panelists	Stephanie J. Muh, MD; April D. Armstrong, MD, FRCSC; Catherine J. Fedorka, MD; Richard J. Friedman, MD, FRCSC; Jared M. Mahylis, MD; Surena Namdari, MD, MSc

**2:10 PM – 3:25 PM Concurrent Education II:  
Shoulder Arthroplasty – Anatomic and  
Hemiarthroplasty**

**A**

Chula Vista 2

Moderators

**James M. Gregory, MD;  
Jason E. Hsu, MD**

2:10 PM	2:13 PM	Introduction by Moderators		
2:13 PM	2:23 PM	I Want to Do Subscapularis Sparing Arthroplasty, How Do I Start?	Presenter	Michael A. Amini, MD
2:23 PM	2:28 PM	Early Postoperative Predictors of Two-Year Satisfaction after Ream and Run Arthroplasty		James G. Levins, MD
2:28 PM	2:33 PM	How Frequently Does Medial Calcar Bone Loss Occur After Stemless Anatomic Total Shoulder Arthroplasty at Midterm Follow Up, and Does it Matter?		Hayden B. Schuette, DO
2:33 PM	2:38 PM	Timeline to Achieve Final Clinical and Functional Improvements following Anatomic and Reverse Arthroplasty		Benjamin W. Sears, MD

2:38 PM	2:43 PM	Shoulder Arthroplasty in Patients Younger than 50 Using Contemporary Implants Is Associated with Promising Low Revision Rates	Michael D. Baird, MD
2:43 PM	2:48 PM	Rate of Symptomatic Subscapularis Failure in Anatomic Total Shoulder Arthroplasty in Patients Greater than 70 Years of Age	Evangeline F. Kobayashi, MD
2:48 PM	3:00 PM	Discussion/Q&A	Moderators James M. Gregory, MD; Jason E. Hsu, MD
3:00 PM	3:25 PM	Case-Based Panel Discussion	Panelists Michael A. Amini, MD; Michael D. Baird, MD; Evangeline F. Kobayashi, MD; James G. Levins, MD; Hayden B. Schuette, DO;

2:10 PM - 3:25 PM Concurrent Education III: Elbow Sports/Soft Tissue/Instability			E	Chula Vista 3	Moderators	Emilie V. Cheung, MD; Luke S. Oh, MD
2:10 PM	2:13 PM	Introduction by Moderators				
2:13 PM	2:23 PM	Augmented Elbow Ulnar Collateral Ligament Reconstruction Surgical Technique			Presenter	Christopher S. Ahmad, MD
2:23 PM	2:28 PM	Diagnostic and Predictive Value of Cross-Sectional Imaging Modalities in Diagnosing Distal Biceps Tendon Ruptures				William R. Aibinder, MD
2:28 PM	2:33 PM	A Novel Fluoroscopic Sequence to Reveal Residual Elbow Instability Secondary to Medial Collateral Ligament Disruption		An ASES Multi-Center Study		Oke A. Anakwenze, MD, MBA
2:33 PM	2:38 PM	Role of Gravity Varus Stress Dynamic CT in Assessment of Isolated Coronoid Fractures				Armin Badre, MD, MSc, FRCSC
2:38 PM	2:43 PM	The Effect of Fatigue on Youth Pitcher Lateral Trunk Tilt				Carl M.T. Cirino, MD
2:43 PM	2:48 PM	Pitch-Specific Spin Rate, Velocity, and Movement Profiles Lead to Increased Odds of Undergoing Ulnar Collateral Reconstruction in Professional Baseball Pitchers				Eugene W. Brabston, MD
2:48 PM	3:00 PM	Discussion/Q&A			Moderators	Emilie V. Cheung, MD; Luke S. Oh, MD
3:00 PM	3:25 PM	Case-Based Panel Discussion			Panelists	Christopher S. Ahmad, MD; William R. Aibinder, MD; Oke A. Anakwenze, MD, MBA; Eugene W. Brabston, MD; Armin Badre, MD, MSc, FRCSC; Carl M.T. Cirino, MD

**3:30PM - 4:45PM Concurrent Education IV:  
Shoulder Arthroplasty - Complex Reverse TSA**

3:30 PM 3:33 PM Introduction by Moderators  
 3:33 PM 3:43 PM The Revisions are Coming: Strategies for Success  
 3:43 PM 3:48 PM The Bridge is On Fire: Outcomes of Reverse Shoulder Arthroplasty After Failed Rotator Cuff Surgery

3:48 PM 3:53 PM Outcomes of Revision Reverse Total Shoulder Arthroplasty after Failed Anatomic Total Shoulder Arthroplasty

3:53 PM 3:58 PM 3D-Printed Glenoid Components in Complex Shoulder Arthroplasty: Early Clinical Outcomes and Complication Analysis

3:58 PM 4:03 PM Bone or metal to reconstruct the proximal humerus? An analysis of functional outcomes, complications and survival between Reverse Allograft Prosthetic Composite and Endoprostheses

4:03 PM 4:08 PM Machine Learning Analysis of Patient, Implant, and Surgical Factors Associated with Acromial and Scapular Spine Fractures after Reverse Total Shoulder Arthroplasty

4:08 PM 4:20 PM Discussion/Q&A

4:20 PM 4:45 PM Case-Based Panel Discussion

Chula Vista 1

Moderators

**Bradley S. Schoch, MD;  
Thomas W. (Quin) Throckmorton, MD**

Presenter Howard D. Routman, DO  
 Gregory P. Nicholson, MD

Mark A. Frankle, MD

Brian L. Badman, MD

Zaamin B. Hussain, MD, M.Ed.

An ASES Multi-Center Study

Christopher S. Klifto, MD

Moderators Bradley S. Schoch, MD;  
 Thomas W. (Quin) Throckmorton, MD  
 Panelists Howard D. Routman, DO;  
 Brian L. Badman, MD;  
 Mark A. Frankle, MD;  
 Zaamin B. Hussain, MD, M.Ed.;  
 Christopher S. Klifto, MD;  
 Gregory P. Nicholson, MD

**3:30PM - 4:45PM Concurrent Education V:  
Rotator Cuff**

3:30 PM 3:33 PM Introduction by Moderators

3:33 PM 3:43 PM Pearls for Fixing Massive Cuff Tears

3:43 PM 3:48 PM Structural Integrity of Rotator Cuff Repair Affects Shoulder Strength but Not Range of Motion or Patient-Reported Outcomes at One Year: A Prospective Causal Inference Study

3:48 PM 3:53 PM Opioid Reduction at the Population Level: The Leap from Randomized Controlled Trial to Real World Effectiveness

3:53 PM 3:58 PM Treatment of Macroscopically Intact Biceps with Concomitant Superior Rotator Cuff Tears: A Single-Center Pragmatic Three-Arm Parallel Group Randomized Surgical Trial

3:58 PM 4:03 PM Postoperative Antifibrotic Effect of Angiotensin Receptor Blockers and Angiotensin-Converting Enzyme Inhibitors Following Primary Arthroscopic Rotator Cuff Repair

4:03 PM 4:08 PM Does estradiol supplementation improve rotator cuff repair outcomes in post-menopausal women?

S

Chula Vista 2

Moderators

**April D. Armstrong, MD, FRCSC;  
Patrick J. Denard, MD**

Presenter Jay D. Keener, MD  
 Kathleen Derwin, PhD

Jarret M. Woodmass, MD, FRCSC

Austin F. Smith, MD

Christopher O. Bayne, MD

Peter N. Chalmers, MD

4:08 PM 4:20 PM Discussion/Q&A

Moderators April D. Armstrong, MD, FRCSC;  
 Patrick J. Denard, MD

4:20 PM – 4:45 PM Case-Based Panel Discussion

Panelists  
Jay D. Keener, MD;  
Christopher O. Bayne, MD;  
Peter N. Chalmers, MD;  
Kathleen Derwin, PhD;  
Austin F. Smith, MD;  
Jarret M. Woodmass, MD, FRCSC

**3:30PM – 4:45PM Concurrent Education VI:  
Elbow Arthritis**

3:30 PM – 3:33 PM Introduction by Moderators  
3:33 PM – 3:43 PM Arthroscopic Management of Primary Elbow Osteoarthritis  
3:43 PM – 3:48 PM Total elbow arthroplasty for post-traumatic arthritis in patients ≤ 45 years old is associated with high revision rates and high patient satisfaction

3:48 PM – 3:53 PM Strut Allograft Augmentation Restores Bone Stock in Revision Elbow Arthroplasty, but is not Universally Successful in Preventing a Second Revision

3:53 PM – 3:58 PM Revision Total Elbow Arthroplasty: Indications and Outcomes at a Single Institution

3:58 PM – 4:03 PM Preoperative Risk Factors Associated with Inferior Outcomes Following Arthroscopic Elbow Contracture Release

4:03 PM – 4:08 PM What is the Incidence of Total Elbow Arthroplasty After Intra-Articular Versus Extra-Articular Distal Humerus Open Reduction and Internal Fixation?

4:08 PM – 4:20 PM Discussion/Q&A

4:20 PM – 4:45 PM Case-Based Panel Discussion

Chula Vista 3

Moderators  
William R. Aibinder, MD;  
Mark E. Morrey, MD



Presenter  
Graham J.W. King, MD, FRCSC  
Micah J. Nieboer, MD

Mark E. Morrey, MD

Benjamin M. Zmistowski, MD, MSc

Mandeep S. Virk, MD

Jeremy S. Somerson, MD

Moderators  
William R. Aibinder, MD;  
Mark E. Morrey, MD

Panelists  
Graham J.W. King, MD, FRCSC  
Mark E. Morrey, MD;  
Micah J. Nieboer, MD;  
Jeremy S. Somerson, MD;  
Mandeep S. Virk, MD;  
Benjamin M. Zmistowski, MD, MSc

**4:50 PM – 5:50 PM ASES Business Meeting**

Active Members Only

**NON-CME** California Ballroom 7

**7:00 PM – 10:00 PM Neer Circle & Guest Society Dinner**  
Invitation Only

**NON-CME** La Perla Ballroom 3

ASES 2025

# Annual Meeting

October 15–18, 2025  
San Diego, CA



Friday, October 17<sup>th</sup>

## Friday, October 17, 2025

6:00AM - 5:30 PM	Registration	NON-CME	Chula Vista Pre-Function	
6:30AM - 8:00AM	Breakfast in Exhibit Hall	NON-CME	Chula Vista 4,5,6	
7:00AM - 8:15 AM	Instructional Course Lectures (Concurrent)		Fourth Floor	
	ICL 7 - CT based preoperative planning, intraoperative guidance, and augmented reality in shoulder arthroplasty: How to incorporate new technology		A	Live Oak Moderator: Ian R. Byram, MD Panelists: Joseph A. Abboud, MD; Bradford O. Parsons, MD; Jonas R. Rudzki, MD, MSc; Jennifer Tangtiphaiboonatana, MD
	ICL 8 - Complex Elbow Fracture-Dislocations: a case-based discussion		E	Honey Locust Moderator: Jonah Hebert-Davies, MD; Mark E. Morrey, MD; Diane Nam, MD, MSc, FRCSC; Brian R. Waterman, MD Panelists: Ruth A. Delaney, MD, FRCS; Philipp Moroder, MD; Stephen A. Parada, MD; Felix H. (Buddy) Savoie, III, MD
	ICL 9 - Open and Arthroscopic Management of Complex Shoulder Instability in the High-Demand Athlete		G	White Alder 3/4 Moderator: H. Scott Ellsworth, MD; David A. Kummerfeld, MD; Mark M. Schultzel, MD, MBA; Robert Z. Tashjian, MD Panelists: George S. Athwal, MD, FRCSC; Bassem T. Elhassan, MD
	ICL 10 - Transforming Modern Practice: Harnessing Innovation and New Technology for Improved Patient Outcomes		P	Sycamore Moderator: Jie J. Yao, MD Panelists: Vahid Entezari, MD, MMSc; Charles Getz, MD; Mandeep S. Virk, MD
	ICL 11 - The Role of Tendon Transfers in the Treatment of Irreparable Rotator Cuff Tears: When and How to Perform and How Do They Do?		S	Fern Pine 3/4 Moderator: Christian Gerber, MD, PhD, FRCS Panelists: Peter B. MacDonald, MD, FRCSC
	ICL 12 - Management of Neglected and Failed Proximal Humerus Fractures: A Case Based Approach		T	Sweet Bay Moderator: Frank A. Cordasco, MD, MS Panelists: Shawn W. O'Driscoll, MD, PhD; Joaquin Sanchez-Sotelo, MD, PhD; Anthony Miniaci, MD, FRCSC
8:25 AM - 8:30 AM	Announcements		California Ballroom 7	
8:30 AM - 9:00AM	Ernest A. Codman Lecture - How to Get More Mileage From Your Brain		California Ballroom 7	Presenter: Amit Sood, MD, MSc
9:00 AM - 9:30 AM	Debate: Soft Tissue Surgery for Recurrent Anterior Shoulder Instability Should not be Done in 2025		California Ballroom 7	Moderator: Joseph A. Abboud, MD
9:30 AM - 9:35 AM	ASES Presidential Lecture Introduction	NON-CME	California Ballroom 7	Affirmative: Christian Gerber, MD, PhD, FRCS Negative: Peter B. MacDonald, MD, FRCSC
9:35 AM - 10:05 AM	ASES Presidential Lecture & Gavel Passing	NON-CME	California Ballroom 7	Shawn W. O'Driscoll, MD, PhD; Joaquin Sanchez-Sotelo, MD, PhD; Anthony Miniaci, MD, FRCSC
10:05 AM - 10:20 AM	ASES Awards Ceremony	NON-CME	California Ballroom 7	
10:20 AM - 10:50 AM	ASES Foundation Celebration and Paddle Raise	NON-CME	California Ballroom 7	Presenter: Joseph A. Abboud, MD
11:00 AM - 12:15 PM	Special Interest Groups	NON-CME	Third Floor	
	Women in Shoulder and Elbow Surgery		Caribbean 1	Sara L. Edwards, MD; Stephanie J. Muh, MD
	Multicenter Study Groups: How to Ensure High-Quality Data Once You Have Started Enrolling		Caribbean 2	Carolyn M. Hettrich, MD, MPH; Akin Cil, MD; Scott Rodeo, MD; Peter Simon, PhD
	Charting Success: A Session for ASES Candidate and Fellow Members		Bering 1/2	Jason O. Holcomb, MD; Marc Kowalsky, MD

		Latinos in Shoulder and Elbow Surgery: An ASES Collaboration between AALOS and SLAHOC (2025 ASES Guest Society) Crossing Cultures, Creating Change: ASES Exchange Fellowship Program Practice Management: The Business Side of Surgery	Caspian 1	Ronald A. Navarro, MD; Guido Fierro, MD
		Innovation at Work: Tech Advancement in Shoulder and Elbow Surgery Guiding the Future: Strengthening Mentor-Mentee Connections	Baltic 1	Jay D. Keener, MD; Joseph J. King, III, MD Hafiz F. Kassam, MD, FRCSC; Michael C. Cusick, MD Matthew J. DiPaola, MD; Alexander W. Aleem, MD Daniel C. Acevedo, MD; Justin W. Griffin, MD
			Adriatic 3/4	
			Cortez 3/4	
			Baltic 2	
<b>12:30 PM</b>	<b>1:30 PM</b>	<b>Industry Sponsored Workshops</b>	<b>NON-CME</b>	<b>Fourth Floor</b>
		Catalyst OrthoScience – Beyond Tradition: Scientific Progress in Shoulder Arthroplasty with Catalyst OrthoScience – It's Time to Think Differently	Live Oak	Scott Paxton, MD; Theodore Blaine, MD; Matthew Budge, MD
		Zimmer Biomet - Making Your ASC an Efficient Machine	Sweet Bay	Stephen Otte, M.D.
		Johnson & Johnson MedTech – Join Our Shoulder Experts!	Honey Locust	Peter Chalmers, MD; T. Bradley Edwards, MD; Paul Favorito, MD
		Smith+Nephew – Rewriting the Playbook: Cutting-Edge Strategies in Complex Shoulder Instability	Sycamore	Christopher Klifto, MD; Ivan Wong, MD; Jonathan Bravman, MD; Ryan Simovitch, MD
			Fern Pine 3/4	Jorge L. Orbay, MD.
		Skeletal Dynamics - Forearm & Elbow Trauma - From Terrible Triad to Essex Lopresti Fractures		
		Enovis – Designed with Patients in Mind: ASTRA Portal and ARVIS – The Value of Preoperative Planning & Real- Time AR Guidance for the Expanded Enovis Portfolio	White Alder 3/4	Stephanie Muh, MD; Surena Namdari, MD
<b>1:45 PM</b>	<b>3:00 PM</b>	<b>Concurrent Education VII: Brachial Plexus and Peripheral Nerve</b>	<b>P</b>	<b>Chula Vista 1</b>
1:45 PM	1:48 PM	Introduction by Moderators		<b>Moderators</b> <b>Bassem T. Elhassan, MD;</b> <b>Bryan J. Loeffler, MD</b>
1:48 PM	1:58 PM	Pedicled Pectoralis Major Transfer for Axillary Nerve Palsy	Presenter	Eric R. Wagner, MD, MS
1:58 PM	2:03 PM	Neurogenic Thoracic Outlet Syndrome: Why I combine Open and Arthroscopic release: Preliminary results		Philippe Valenti, MD
2:03 PM	2:08 PM	Outcomes of Arthroscopic Pectoralis Minor Release and In Vivo Arthroscopic Anatomic Description		Ryan Lohre, MD
2:08 PM	2:13 PM	Diagnosis and Management of Quadrilateral Space Syndrome Using Arthroscopic, Extra-Capsular Axillary Nerve Release		Ryan Lohre, MD
2:13 PM	2:18 PM	Decreased clavicle length and scapulothoracic angle contribution to the internal rotation contracture of brachial plexus birth palsy		Michael S. Pearl, MD
2:18 PM	2:23 PM	Treatment of Paralabral Cysts via Ultrasound-Guided Aspiration: Patient-Reported Outcomes and Incidence of Conversion to Surgical Intervention at Mid-Term Follow-Up		Jie J. Yao, MD
2:23 PM	2:35 PM	Discussion/Q&A	Moderators	Bassem T. Elhassan, MD; Bryan J. Loeffler, MD

2:35 PM 3:00 PM Case-Based Panel Discussion

Panelists  
Ryan Lohre, MD;  
Michael S. Pearl, MD;  
Philippe Valenti, MD;  
Jie J. Yao, MD

**1:45 PM 3:00 PM Concurrent Education VIII:  
Shoulder Arthroplasty – Instability and Infection**

1:45 PM 1:48 PM Introduction by Moderators  
1:48 PM 1:58 PM Systematic Debridement Technique for Single Stage Revision Shoulder Arthroplasty  
1:58 PM 2:03 PM Evaluation of the International Consensus Meeting (ICM) Diagnostic Categories for Shoulder Periprosthetic Joint Infection: C. Acnes Predominates Even in Definite Infections  
2:03 PM 2:08 PM Is There an Association Between an Increased Number of Positive Cultures and an Increased Host Response? A Study of Bacterial Species and Virulence in Revision Shoulder Arthroplasty  
2:08 PM 2:13 PM Do Wound Protectors Reduce Bacterial Colonization in Total Shoulder Arthroplasty? A Randomized Controlled Trial  
2:13 PM 2:18 PM Time to Growth of Cutibacterium acnes in Shoulder Prosthetic Joint Infections  
2:18 PM 2:23 PM Current Practices of Infection Prevention for Primary Shoulder Arthroplasty: A Survey of American Shoulder and Elbow Surgeons society members  
2:23 PM 2:35 PM Discussion/Q&A  
2:35 PM 3:00 PM Case-Based Panel Discussion

**A**

Chula Vista 2

Moderators

**Vahid Entezari, MD, MMSc;  
Surena Namdari, MD, MSc**

Presenter  
Mark A. Frankle, MD

An ASES Multi-Center Study

Eric T. Ricchetti, MD

An ASES Multi-Center Study

Jason E. Hsu, MD

2024 ASES PJI Grant Recipient

Christopher D. Joyce, MD

Stephen A. Parada, MD

**1:45 PM 3:00 PM Concurrent Education IX:  
Shoulder Soft Tissue – Instability and Sports**

1:45 PM 1:48 PM Introduction by Moderators  
1:48 PM 1:58 PM Arthroscopic Bone Grafting with Cerclage Suture for Glenoid Bone Loss  
1:58 PM 2:03 PM Professional Baseball Pitchers' Patterns of Use and Results of Weighted Ball Training: A Pilot Study  
2:03 PM 2:08 PM Arthroscopic Bankart Repair With and Without Remplissage in Longer Inferior Craniocaudal Hill-Sachs Extensions: Secondary Analysis of a Randomized Clinical Trial  
2:08 PM 2:13 PM Arthroscopic Bankart Repair with Remplissage for "On-Track" Shoulders Has Similar Rates of Return to Play and Games Played Following Surgery Compared to Arthroscopic Bankart Alone  
2:13 PM 2:18 PM AI-Assisted MRI Interpretation Improves Surgeon Performance in Diagnosing Bankart Lesions  
2:18 PM 2:23 PM Patient specific and radiographic factors for the outcome after acute, bidirectional, arthroscopically assisted acromioclavicular joint stabilization

**G**

Chula Vista 3

Moderators

**Peter B. MacDonald, MD, FRCSC;  
Anthony Minci, MD, FRCSC**

Presenter  
John M. Tokish, MD

Michael J. Kissenberth, MD

Peter B. MacDonald, MD, FRCSC

Albert Lin, MD

Lewis L. Shi, MD

Markus Scheibel, MD

2:23 PM	2:35 PM	Discussion/Q&A	Moderators	Peter B. MacDonald, MD, FRCSC; Anthony Mincioli, MD, FRCSC		
2:35 PM	3:00 PM	Case-Based Panel Discussion	Panelists	John M. Tokish, MD; Michael J. Kissenberth, MD; Albert Lin, MD; Markus Scheibel, MD; Lewis L. Shi, MD		
<b>3:05 PM</b>	<b>4:20 PM</b>	<b>Concurrent Education X: Shoulder Arthroplasty – Reverse TSA Design &amp; Implementation</b>	<b>A</b>	<b>Chula Vista 1</b>	<b>Moderators</b>	<b>Philipp Moroder, MD; Melissa A. Wright, MD</b>
3:05 PM	3:08 PM	Introduction by Moderators				
3:08 PM	3:18 PM	Optimizing Reverse Shoulder Arthroplasty: Data-Driven Insights from the Schulthess Clinic Registry	Presenter	Markus Scheibel, MD		
3:18 PM	3:23 PM	Is premorbid scapulohumeral rhythm restored with Anatomic or Reverse Shoulder Arthroplasty for cuff-intact osteoarthritis? An in-vivo Dynamic Radiography Study		Zaamin B. Hussain, MD, M.Ed		
3:23 PM	3:28 PM	Standard vs. Retentive Polyethylene Liner in RTSA: An Intercompany Product Comparison		Dane H. Salazar, MD, MBA		
3:28 PM	3:33 PM	The Relationship between Native Glenoid Size and Outcomes with Various Baseplate and Glenosphere Sizes after Reverse Total Shoulder Arthroplasty		Bradley S. Schoch, MD		
3:33 PM	3:38 PM	Comparison of Volumetric Polyethylene Wear Rates Across Reverse Total Shoulder Arthroplasty Designs		John-Erik Bell, MD, MS		
3:38 PM	3:43 PM	Coracoid and Acromion Dimensions as Predictors of Extra-Articular Impingement in Reverse Shoulder Arthroplasty		Andreas Kontaxis, PhD		
3:43 PM	3:55 PM	Discussion/Q&A	Moderators	Philipp Moroder, MD; Melissa A. Wright, MD		
3:55 PM	4:20 PM	Case-Based Panel Discussion	Panelists	Markus Scheibel, MD; John-Erik Bell, MD, MS; Zaamin B. Hussain, MD, M.Ed; Andreas Kontaxis, PhD; Dane H. Salazar, MD, MBA; Bradley S. Schoch, MD		
<b>3:05 PM</b>	<b>4:20 PM</b>	<b>Concurrent Education XI: Rotator Cuff – Augmentation, Biologics, Revision Repair</b>	<b>S</b>	<b>Chula Vista 2</b>	<b>Moderators</b>	<b>Peter N. Chalmers, MD; Brian R. Waterman, MD</b>
3:05 PM	3:08 PM	Introduction by Moderators				
3:08 PM	3:18 PM	Biologic and Structural Grafts With Cuff Repairs: How, When and Why I Use Them	Presenter	Robert Z. Tashjian, MD		
3:18 PM	3:23 PM	Biological augmentation in revision surgery: a matched-pair study of the effect of a bioinductive collagen patch in patients with rotator cuff retear and a previous arthroscopic rotator cuff repair.		Emilio Calvo, MD, PhD, MBA		
3:23 PM	3:28 PM	Bridging Reconstruction Provides Greater Improvements in Strength and Function Compared to Superior Capsular Reconstruction: A Randomized Controlled Trial		Ivan H. Wong, MD, MACM, FRCSC		
3:28 PM	3:33 PM	Rotator Cuff Injury Leads to Age Acceleration of Skeletal Muscle Stem Cells		Ranjan Gupta, MD		

3:33 PM	3:38 PM	Mono- and bi-exponential UTE-T2* longitudinal comparison of rotator cuff repairs augmented with or without autologous subacromial bursa tissue	James M. Gregory, MD
3:38 PM	3:43 PM	Biceps Smash Augmentation in Full Thickness Rotator Cuff Repairs: Actual vs. Expected Retear Rates in a Consecutive Series	John M. Tokish, MD
3:43 PM	3:48 PM	Clinical and Radiographic Outcomes of Rotator Cuff Repair with Bovine-Derived Scaffolds vs Decellularized Dermal Allografts: A Comparative Retrospective Cohort Study at a Mean Follow-up of 1-Year	G. Russell Huffman, MD, MPH
3:48 PM	4:00 PM	Discussion/Q&A	Moderators Peter N. Chalmers, MD; Brian R. Waterman, MD
4:00 PM	4:20 PM	Case-Based Panel Discussion	Panelists Robert Z. Tashjian, MD; Emilio Calvo, MD, PhD, MBA; James M. Gregory, MD; Ranjan Gupta, MD; R. George Huffman, MD, MPH John M. Tokish, MD; Ivan H. Wong, MD, MACM, FRCSC
<b>3:05 PM</b>	<b>4:20 PM</b>	<b>Concurrent Education XII: Elbow Trauma</b>	<b>E</b> <b>Chula Vista 3</b> <b>Moderators</b> <b>Armin Badre, MD, MSc, FRCSC;</b> <b>Jennifer Tangtiphaiboon, MD</b>
3:05 PM	3:08 PM	Introduction by Moderators	
3:08 PM	3:18 PM	Maximizing Exposure While Minimizing Complications of Distal Humerus Fracture Management.	Presenter Jorge L. Orbay, MD
3:18 PM	3:23 PM	Can Total Elbow Arthroplasty Effectively Treat Post-traumatic Sequelae After Proximal Ulnar or Radius Fracture and Fracture-Dislocations?	Daniel Z. You, MD, MSc, FRCSC
3:23 PM	3:28 PM	Total Elbow Arthroplasty for Management of Post-traumatic Sequelae of Distal Humerus Fractures: How Do Outcomes Compare to Total Elbow Arthroplasty for Acute Distal Humerus Fractures?	Daniel Z. You, MD, MSc, FRCSC
3:28 PM	3:33 PM	Radial head arthroplasty for acute versus delayed treatment of radial head fractures	Graham J.W. King, MD, FRCSC
3:33 PM	3:38 PM	Clinical implications of radiological findings associated with Radial Head Replacement. A long-term follow up study	2025 ASES Hawkins Award Winner Samuel A. Antuña, MD
3:38 PM	3:43 PM	Complications of Capitellum Fracture Management Based on Screw Direction: A Retrospective Comparative Study	Amir Kachooei, MD, PhD
3:43 PM	3:55 PM	Discussion/Q&A	Moderators Armin Badre, MD, MSc, FRCSC; Jennifer Tangtiphaiboon, MD
3:55 PM	4:20 PM	Case-Based Panel Discussion	Panelists Jorge L. Orbay, MD; Samuel A. Antuña, MD; Amir Kachooei, MD, PhD; Graham J.W. King, MD; Daniel Z. You, MD, MSc, FRCSC
<b>4:20 PM</b>	<b>6:00 PM</b>	<b>Exhibit Hall Happy Hour</b>	<b>NON-CME</b> <b>Chula Vista 4,5,6</b>
<b>7:00 PM</b>	<b>10:00 PM</b>	<b>Party at the Pacific – Ticketed Event</b>	<b>NON-CME</b> <b>Growlers Sports Bar &amp; Taproom</b>

ASES 2025

# Annual Meeting

October 15-18, 2025  
San Diego, CA



Saturday, October 18<sup>th</sup>

## Saturday, October 18, 2025

6:30AM - 10:00AM	Registration	NON-CME	Chula Vista Pre-Function	
6:30AM - 8:00AM	Breakfast in Exhibit Hall	NON-CME	Chula Vista 4,5,6	
7:00AM - 8:15AM	Instructional Course Lectures (Concurrent)		Fourth Floor	
	ICL 13 - Subscapularis Sparing TSA and RSA? When, Why, and How To Do It		White Alder 3/4	Moderator Michael H. Amini, MD
	ICL 14 - The Destroyed Glenoid: Treatment Options		Live Oak	Moderator Peter N. Chalmers, MD; Robert U. Hartzler, MD; Mark A. Mighell, MD; Edward G. McFarland, MD
	ICL 15 - Distal Humerus Fracture: Fix / Replace: How to get the best results in 2025		Honey Locust	Moderator Mark A. Frankle, MD; Surena Namdari, MD, MSc; Robert Z. Tashjian, MD; Jonah Hebert-Davies, MD
	ICL 16 - Management of bipolar bone loss in shoulder instability - a case-based symposium		Sycamore	Moderator Jonathan D. Barlow, MD, MS; Jennifer Tangtiphaiboon, MD
	ICL 17 - Abnormal motion of the scapula: Etiologies, clinical examination, imaging, therapeutic approach and results		Fern Pine 3/4	Moderator Oke A. Anakwenze, MD, MBA; John M. Tokish, MD; Ivan H. Wong, MD, FRCSC, MACM; Philippe Valenti, MD
	ICL 18 - Pesky Fractures about the shoulder that drive us crazy: When and how to Fix		Sweet Bay	Moderator George S. Athwal, MD, FRCSC; Bassem T. Elhassan, MD; Jean David Werthel, MD, MS; Julie Y. Bishop, MD
8:25 AM - 8:30 AM	Announcements	NON-CME	California Ballroom 7	Panelists Gregory L. Cvetanovich, MD; Christopher S. Klitfo, MD; Brian R. Waterman, MD
8:30AM - 9:00AM	Bernard F. Morrey Lecture - Shaping Life Through the Elbow: Insights From a Personal Journey		California Ballroom 7	Presenter Samuel A. Antuña, MD
9:00 AM - 9:30 AM	International Hot Topics and Controversies		California Ballroom 7	Moderator Jean-David Werthel, MD, MS
	The « SCOPE » procedure : corrective osteotomy of the acromion and glenoid for posterior instability			Christian Gerber, MD, PhD, FRCS
	Latest biomechanical insights on the influence of posture on RSA			Philipp Moroder, MD
	Non-metallic solutions for glenoid reconstruction in case of severe glenoid bone loss			Philippe Valenti, MD
	Metal-free technologies for glenoid reconstruction in anterior shoulder instability			Markus Scheibel, MD
9:30 AM - 9:45 AM	ICSES Presentation & Concluding Remarks	NON-CME	California Ballroom 7	Presenter George S. Athwal, MD, FRCSC; Graham J.W. King, MD, FRCSC; William N. Levine, MD; Joaquin Sanchez-Sotelo, MD, PhD
10:00 AM - 11:15 AM	Concurrent Education XIII: Business and Practice of Medicine		Chula Vista 1	Moderators Hafiz F. Kassam, MD, FRCSC; Elizabeth M. Nolan, MD
10:00 AM - 10:03 AM	Introduction by Moderators			
10:03 AM - 10:13 AM	Good Business and Good Medicine, they are Synonymous!			Presenter Joseph A. Abboud, MD

10:13 AM	10:18 AM	Evaluating the Impact of Surgeon Experience on Cost Efficiency and Operating Room Time in Shoulder Arthroplasty: A Multicenter Retrospective Study	Ronald A. Navarro, MD
10:18 AM	10:23 AM	Development and Psychometric Testing of a Novel Scale for Shoulder Assessment	Uma Srikumaran, MD, MPH, MBA
10:23 AM	10:28 AM	Spectrum of Occupational Injury Among Shoulder and Elbow Surgeons	Brian P. Davis, MD
10:28 AM	10:33 AM	All-cause cancellation of primary total shoulder arthroplasty at a single institution: prevalence, reasons and risk factors	Konrad I. Gruson, MD
10:33 AM	10:38 AM	What Matters Most to Patients: Determinants of Perceived Recovery Following Shoulder Surgery	Vani J. Sabesan, MD

10:38 AM 10:50 AM Discussion/Q&A

10:50 AM 11:15 AM Case-Based Panel Discussion

**10:00 AM 11:15 AM Concurrent Education XIV:  
Shoulder Instability - Complex patterns & Bone Loss**

		Chula Vista 2	Moderators
10:00 AM	10:03 AM	Introduction by Moderators	
10:03 AM	10:13 AM	Failed Instability of the Shoulder: Indications Technique and Results of Labral Allograft Reconstruction as a Part of Revision Surgery	Presenter Felix H. (Buddy) Savoie III, MD
10:13 AM	10:18 AM	Anterior Glenoid Reconstruction versus the Open Latarjet in the Treatment of Shoulder Instability with Anterior Glenoid Bone Loss at Mid-Term Follow-Up	Kyong S. Min, MD
10:18 AM	10:23 AM	Evaluating Post-Operative Outcomes of "On-track," "Near-track," and "Off-track" Shoulders via Pre-Operative Imaging of Latarjet Patients in the MOON Shoulder Instability Cohort	Julie Y. Bishop, MD
10:23 AM	10:28 AM	Anterior Capsulolabral Repair in Arthroscopic Latarjet Reduces the risk of osteoarthritis development: A Matched-Pair Study	Emilio Calvo, MD, PhD, MBA
10:28 AM	10:33 AM	Open Capsular Shift with Achilles Allograft Augmentation for Multidirectional Shoulder Instability: Long-Term Outcomes and Implications for Patients with Ehlers-Danlos Syndrome	Scott A. Rodeo, MD
10:33 AM	10:38 AM	Clinical and Patient Reported Outcomes After Posterior Distal Tibia Allograft Reconstruction for Glenohumeral Instability: A MultiCenter Study	Ivan H. Wong, MD, FRCSC, MACM
10:38 AM	10:50 AM	Discussion/Q&A	Moderators Luis Salinas, MD; Ivan H. Wong, MD, FRCSC, MACM
10:50 AM	11:15 AM	Case-Based Panel Discussion	Panelists Felix H. (Buddy) Savoie III, MD; Julie Y. Bishop, MD; Emilio Calvo, MD, PhD, MBA; Kyong S. Min, MD; Scott A. Rodeo, MD

**10:00 AM - 11:15 AM Concurrent Education XV:  
Shoulder Trauma****T****Chula Vista 3****Moderators****Catherine J. Fedorka, MD;  
Christopher S. Klifto, MD**

10:00 AM	10:03 AM	Introduction by Moderators		
10:03 AM	10:13 AM	Scapula fractures	Presenter	Utku Kandemir, MD
10:13 AM	10:18 AM	Effect of Lateralization and Distalization on Tuberosity Healing and Functional Outcomes After Reverse Shoulder Arthroplasty for Proximal Humerus Fractures: A Randomized Controlled Trial Comparing 135° and 155°		Diego Gonzalez-Morgado, MD, PhD
10:18 AM	10:23 AM	Management and Outcomes of 3- and 4-Part Proximal Humerus Fractures in Patients ≤ 60 Years: Acute Versus Salvage Reverse Shoulder Arthroplasty After Open Reduction and Internal Fixation		Jennifer Tangtiphaiboonana, MD
10:23 AM	10:28 AM	A randomised controlled trial of Lesser Tuberosity Footprint-based vs Vector Optimised Muscle-based subscapularis refixation with Reverse Shoulder Arthroplasty for complex proximal humerus fractures		Peter Domos, MD, FRCS
10:28 AM	10:33 AM	Proximal Humerus Fractures Treated with Open Reduction and Internal Fixation Demonstrates Worse Outcomes based on Social Determinants of Health than Reverse Total Shoulder Arthroplasty		Jared M. Mahylis, MD
10:33 AM	10:38 AM	Complications, Reoperations, and Outcomes of Proximal Humerus Open Reduction Internal Fixation in a Non-Geriatric Patient Cohort		David A. DiStefano, MD
10:38 AM	10:50 AM	Discussion/Q&A	Moderators	Catherine J. Fedorka, MD; Christopher S. Klifto, MD
10:50 AM	11:15 AM	Case-Based Panel Discussion	Panelists	Utku Kandemir, MD; Peter Domos, MD, FRCS; Diego Gonzalez-Morgado, MD, PhD; Jared M. Mahylis, MD; Adam J. Seidl, MD; Jennifer Tangtiphaiboonana, MD

**11:15 AM****Adjourn**