



SECEC CONGRESS

17-19 September 2025
Rotterdam, the Netherlands

SCIENTIFIC PROGRAMME





SECEC CONGRESS

17-19 September 2025
Rotterdam, the Netherlands

DAY 1

17 SEPTEMBER 2025



08:00 - 09:00		Room 1 (Grote Zaal)
ICL 1 - Nerve decompressions around the shoulder		Moderator F. Hollman
08:00	Endoscopic brachial plexus release for neurogenic thoracic outlet syndrome	J.-C. Garcia
08:15	Suprascapular nerve release in the presence of massive retracted rotator cuff tears	A. Gupta
08:30	Nerve decompression around the scapula	B. Elhassan
08:45	Different levels of compression on the supra scapular nerve. When and where to release it?	R. Brzoska
08:00 - 09:00		Room 2 (Juriansse Zaal)
JSES session - SHOULDER		Moderator P. Mansat M. Zumstein
08:00	Scapulothoracic orientation has a significant influence on the clinical outcome after reverse total shoulder arthroplasty	P. Moroder P. Siegert I. Coifman K. Rüttershoff G. Spagna A. Scaini B. Weber T. Schneller M. Scheibel L. Audigé
08:08	Reverse shoulder arthroplasty or nothing for patients with displaced proximal humeral fractures: a randomized controlled trial	F. Santana Perez C. Torrens E. Cassart L. Valls M. Salomó-Domènec
08:16	B2 and B3 glenoid osteoarthritis: outcomes of corrective and concentric (C2) reaming of the glenoid combined with pyrocarbon hemiarthroplasty	P. Boileau R. Ranieri C. Cointat J.-D. Lacouture
08:24	Scapular (Glenoid and Acromion) osteotomies for the treatment of posterior shoulder instability: Technique and preliminary results	B. Hochreiter D. C. Ackland A.-K. Calk B. Sigrist C. Gerber E. T. Ek L. Ernstbrunner N. Nguyen
08:32	Discussion	
08:00 - 09:00		Room 3 (Eduard Flipse Zaal)
ICL 2 - The stiff and unstable elbow		Moderator A. Colozza A. Schneeberger
08:00	CT scan: what do we look for?	M. Burnier
08:08	If ulno humeral joint is incongruent?	P. Lubiatowski
08:16	If radio humeral joint is incongruent?	A. Watts

08:24	If ligaments are ossified?	J. Singh
08:32	If the elbow is stiff and unstable?	P. Mansat
08:40	Discussion	
08:00 - 09:00		Room 4 (Van Cappellen Zaal)
ICL 3 - The myths of proximal humeral fractures: an evidence-based approach		Moderator J. Miquel Noguera
08:00	Displaced fractures of the proximal humerus: horses or zebras?	S. Brorson
08:15	The evidence-base for anatomical reconstruction of the proximal humerus	A. Launonen
08:30	Overtreating proximal humeral fractures; even if we do conservative	C. Torrens
08:45	Can systematic reviews lead to decision-making for patients with PHF in 2025?	J. Miquel Noguera
08:00 - 09:00		Room 5 (Studio 8)
ICL 4 - Management of adults with a displaced unstable fracture of the distal clavicle: Does it have to be patient specific?		Moderator H.-P. Singh
08:00	Nonoperative management of Distal clavicle fractures: does it work ?	O. Wolf
08:15	Management distal clavicle fractures with Coracoclavicular (open/arthroscopic) fixation only	J. Nicholson
08:30	Management of distal clavicle fractures with plate fixation	M. Vanderstappen
08:45	What is a displaced distal clavicle fracture and why is it complex ?	H.-P. Singh
09:05 - 10:05		Room 1 (Grote Zaal)
Podium 1 - Shoulder Arthroplasty (3+3')		Moderator A. Ersen C. Visser
09:05	The Relationship between Native Glenoid Size and Outcomes with Various Baseplate and Glenosphere Sizes after Reverse Total Shoulder Arthroplasty	B. Schoch
09:11	Routine face to face follow-up for shoulder arthroplasty – necessity or just a costly safety net?	A. Andronic
09:17	Implantation-specific features of a new metaphyseally anchored and convertible short stem system	P. Vetter
09:23	Can Surgeons Predict How Much Compensation is Needed to Correct Glenoid Inclination in Reverse Shoulder Arthroplasty?	M. Mouchantaf
09:29	Reverse Shoulder Arthroplasty: How to reach the back? A motion capture study to analyse glenohumeral strategies to perform functional internal rotation after RSA and in control cases	G. Levy
09:35	The Relationship Between Acromial Morphology and Eccentric Glenohumeral Osteoarthritis: A Three-Dimensional Analysis	B. Zmistowski
09:41	Benefits and pitfalls of BIO-RSA implants in shoulder arthroplasty for patients with Walch deformities: a finite element study	V. Housset
09:47	Patient-specific guides for glenoid implant positioning in anatomic total shoulder arthroplasty: is there a long-term benefit? a comparative study	M.-O. Gauci
09:53	A randomised controlled trial of Lesser Tuberosity Footprint-based vs Near Anatomical Muscle-based subscapularis refixation with Reverse Shoulder Arthroplasty for complex proximal humerus fractures	P. Domos

09:59	“ByDesign” or “ByTechnique”: Do surgeons truly control the lateralization and distalization of RSA? A comparative study of four different implants	M.-O. Gauci
09:05 - 10:05		Room 2 (Juriansse Zaal)
Podium 2 - Elbow Mix (3+3')		Moderator S. Kodde M. Ribeiro Da Silva
09:05	Tolerance range of the extensibility of the posteromedial and posterolateral capsule of the elbow	A. Gregoletto
09:11	The laptop test for diagnosing tennis elbow	V. Oladipo
09:17	The effect of wrist flexion/extension on radiocapitellar joint kinematics during valgus extension of the elbow	M. Minami
09:23	CT evaluation of dropping sign and radial head subluxation in lateral ligamentous complex injury	D. Blonna
09:29	Morphologic variations of the radial head: A statistical shape model	L. Van Vynckt
09:35	Interrater agreement for characterization of capitellar osteochondritis dissecans using novel photon-counting computed tomography technology: towards a core set of radiological features guiding treatment choice	E. Steenbeek
09:41	Alignment with respect to the rotational axis of pronosupination after radial head replacement: a cadaver study comparing different prosthetic designs.	F. Pascucci
09:47	Utility of microvascular imaging using ultrasound in evaluating medial epicondyle injuries of the humerus in young baseball players	S. Takeuchi
09:53	The Osborne-Cotterill lesion: A radiographic analysis of morphology	L. Howse
09:59	Radiographic assessment of medial elbow stability	P. Borbas
09:05 - 10:05		Room 3 (Eduard Flipse Zaal)
Podium 3 - Shoulder Basic Science (5+3')		Moderator N. Pouliart R. Wessel
09:05	The usefulness of biological augmentation with pressed biceps tendon for rotator cuff repair in a rat model	F. Hatae
09:13	GLP-1 receptor agonist prevents fatty infiltration in the rotator cuff muscle and enhances muscle contractility in rat models	J.-P. Yoon
09:21	Fibrin scaffold with concentrated growth factor and stromal vascular fraction: a novel approach for repairing chronic rotator cuff tears in rabbit model	A. Keskin
09:30	Efficacy of intra-articular injection of a GLP-1 agonist in a adhesive capsulitis rat model	Y. Jeon
09:38	Morphological analysis of scapula in healthy and osteoarthritic subjects	J.-D. Werthel
09:47	Synergistic effects of platelet-rich plasma and hyperbaric oxygen therapy on muscle contusion recovery in mice	J.-C.-H. Chiu
09:55	Glenoid bony anatomy in epileptic patients is influenced by their tonic-clonic seizure burden	D. Cucchi
10:35 - 11:05		Room 1 (Grote Zaal)
Special Guest lecture		Chairman W. Van Zoest

	Introduction	T. Alta
	Optimizing Team Health – Surgical and Medical Excellence in Elite Sport	W. Van Zoest
11:10 - 11:40		Room 1 (Grote Zaal)
	SECEC President Update	Chairman R. Van Riet
11:45 - 12:35		Room 1 (Grote Zaal)
	New Technology To Improve Our Outcomes of Shoulder Surgery	Moderator O. Verborgt J.-D. Werthel
11:45	Shoulder instability: use of new technology for bone loss measurement	P. Moroder
11:58	Shoulder Arthroplasty: first clinical results of robotic-assisted shoulder replacements	S. Antuña O. Verborgt
12:11	Rotator Cuff : biological augmentation of cuff repair: how and when does it work ?	A. Ersen
12:24	Artificial Intelligence in Shoulder Surgery	M. Frankle
11:45 - 12:35		Room 2 (Juriansse Zaal)
	Top of the Tops session	Moderator A. Karelse M. Valencia Mora
11:45	Long-term clinical outcomes of distal biceps tendon reconstruction using fascia lata allograft	H. Fawzy
11:50	Does immobilization method make a difference in conservative management of proximal humeral fractures? A prospective randomized trial	K. Şahin
11:56	Combining pre-operative benzoyl peroxide and subcutaneous iodine after incision is effective in reducing cutibacterium acnes presence in shoulder surgery; results of the C3PO trial.	A. Macken
12:01	Ai-driven models for predicting rotator cuff retear risk after arthroscopic rotator cuff repair	E.-J. Yoon
12:07	What happens to the elbow 15 years after a radial head prosthesis? A clinical and imaging long-term follow-up study	A. Marinelli
12:13	MRI augmented with novel artificial intelligence system is superior to CT in shoulder instability	H. Uppal A. Rumian
12:18	Acute open reduction and internal fixation versus non-operative treatment of scapular spine fractures after reverse shoulder arthroplasty: a propensity score- matched study	S. Bauer
12:24	Spatiotemporal modulation of ngf gene-activated hydrogel: synergistic interplay between regenerative repair and heterotopic ossification at the tendon-bone interface	Y. Sun
12:30	Enhanced outcomes in forearm malunion correction: the added value of patient-specific guides in improving elbow rotation and surgical efficiency	E. Van Es
11:45 - 12:35		Room 3 (Eduard Flipse Zaal)
	Case based Shoulder Discussion - Rotator Cuff	

11:45	Conservative treatment of massive rotator cuff tear	H. Björnsson Hallgren
11:55	Repair and biological augmentation of massive rotator cuff tear	B. Werner
12:05	Repair and synthetic augmentation of massive rotator cuff tear	K. Kruse
12:15	Tendon transfer in an irreparable case	J.-C. Garcia
12:25	Q&A - Discussion	

14:00 - 15:00

Room 1 (Grote Zaal)

Podium 4 - Shoulder Arthroplasty (5+3')		Moderator P. Kasten L. Kok
14:00	The resting arm position influences impingement-free range of motion and the distalization and lateralization shoulder angle in reverse shoulder arthroplasty preoperative planning	A. Vervaecke
14:09	Timing of dislocation associated with increased risk of revision following reverse shoulder arthroplasty	N.-B. Eravsar
14:17	Anatomic versus reverse total shoulder arthroplasty for patients with glenoid dysplasia and an intact rotator cuff	B. Schoch
14:26	Long-term outcomes after reverse shoulder arthroplasty show no improvements with patient-specific instrumentation	F. Dordain
14:34	From Grammont to a new 135° short-stem design: Intraoperative 2-Hand-Lever-Test & early superior-lateral dislocations reveal critical role of liner stability ratio and stem alignment	S. Bauer
14:43	Survival analysis of total shoulder arthroplasty for glenohumeral osteoarthritis. Comparison of anatomical and reversed implants a registry study	B. Salomonsson
14:51	Reverse shoulder arthroplasty with a minimum of 5 years of follow-up: a comparative study of navigated and non-navigated prostheses in defective glenoids	R. Barco

14:00 - 15:00

Room 2 (Juriansse Zaal)

The Asian perspective: Rotator cuff repair		Moderator J.-H. Oh
14:00	Introduction & Welcome remarks	N. Yamamoto
14:03	"M"-shaped Suturing Technique: Triple row with the fewest suture anchors.	G. Cui
14:13	Patch Cushioning in large rotator cuff tears with human dermal acellular allografts: preliminary clinical outcomes.	J.-C. Yoo
14:23	SCR-reinforcement and biologic augmentation for rotator cuff tear	N. Yamamoto
14:33	Midterm outcomes of arthroscopic superior capsule reconstruction with fascia lata autograft and in-situ biceps tendon augmentation for irreparable rotator cuff tears: 3 to 6 years follow-up	A.-C.-Y. Chen
14:43	Biologic augmentation for RC healing	J.-H. Oh

14:00 - 15:00

Room 3 (Eduard Flipse Zaal)

Podium 5 - Elbow Trauma (5+3')		Moderator A. Van Der Windt K. Wegman
---------------------------------------	--	---

14:00	Comparative biomechanical analysis of radial neck plate versus tripod fixation in complex mason type iii radial head fractures	M. Kraus
14:09	All-arthroscopic procedure for terrible triad injuries is an effective treatment option at a midterm follow-up period of a minimum of 6 years	J.-W. Kim
14:17	Long-term (10-15 year) functional outcome in adults after an elbow dislocation: follow-up of a multicenter RCT and prospective case series	N. Plaisier
14:26	Coronoid graft reconstruction in acute and chronic complex elbow instability: short to medium-term results of 24 cases	G. Giannicola
14:34	Olecranon fractures treated with tension band suture fixation: complication, reoperation rates and radiographic healing outcomes	D. Rodà
14:43	Upper limb open fractures: evaluating the necessity of early debridement	H. Beale
14:51	Anconeus-triceps lateral flap for the treatment of complex articular fractures of the distal humerus	F. Martinelli
15:05 - 16:05		Room 1 (Grote Zaal)
Basic Shoulder and Elbow Trauma symposia		Moderator P. Mansat M. Van Den Bekerom
15:05	Proximal humeral fractures: from conservative tt to RTSA: what options to choose?	B. Jost
15:20	Failures after proximal humeral fracture tt: What to do?	U. Brunner
15:35	Distal humeral fractures: from ORIF to TEA.	A. Watts
15:50	Complex fracture of the proximal ulna: a new classification and guidelines for management.	S. O'driscoll
16:30 - 17:30		Room 1 (Grote Zaal)
The SECEC PJI-Database - Multicentric study on periprosthetic shoulder infections		Moderator O. Dorrestijn R. Hudek
16:30	Introduction of PJI-group (how it formed, project set up + Future directions)	R. Hudek
16:34	Introduction of Database (capabilities, technical advances)	M. Chelli
16:38	Results from international PJI eMail survey project	O. Dorrestijn
16:45	Diagnostics & Demographic	H. Björnsson Hallgren A. Dettmer A. Karelse P. Paladini L. Neyton
16:50	Intraoperative management	C. Torrens J. Rasmussen E. Hurley I. Sallai G. Skaliczki
16:55	Postoperative management	R. Ranieri M.-O. Gauci A. Rubio E. Calvo A. Castagna

17:00	Outcome and adverse event	D. Akgun O. Levy R. Hudek O. Dorrestijn M. Simon M. Chelli
17:05	Discussion time	
16:30 - 17:30		Room 3 (Eduard Flipse Zaal)
Residents challenging Mentors (Shoulder) - Periprosthetic fractures		Chairs Y. Ameziane J. Ameztoy Gallego R. Ranieri
16:30	Tendon transfers (lattissimus dorsi vs lower trapezius)	J. Ameztoy Gallego O. Verborgt B. Elhassan
16:50	Shoulder Arthroplasty in the young patient	Y. Ameziane P. Raiss
17:10	Crititcally displaced glenoid fracture	R. Ranieri M. Scheibel K. Wieser
17:35 - 18:35		Room 1 (Grote Zaal)
Podium 6 - Rotator Cuff (5+3')		Moderator R. Claro G.-J. Geijssen
17:35	Using machine learning to assist treatment decisions for rotator cuff tears	S. Gabardo Calvo
17:44	Comparative outcomes of superior capsular reconstruction (scr) using peroneal tendon vs. Partial rotator cuff repair (prcr) with scr using long head of the biceps tendon: a retrospective multicenter study	M. Topal
17:52	Treatment of macroscopically intact biceps with concomitant superior rotator cuff tears: a single-center pragmatic three-arm parallel group randomized surgical trial	A. Lädermann
18:01	Mid-frequency electrical muscle stimulation during immobilization period can prevent deltoid muscle atrophy and facilitate shoulder function restoration after arthroscopic rotator cuff repair: A prospective randomized controlled trial	S.-W. Chung
18:09	Effect of preservation of soft tissue remnant at the tendon footprint during arthroscopic rotator cuff repair. A propensity score–matched study	E. Maggini
18:18	Development of a vision transformer model for predicting traumatic versus degenerative rotator cuff tears on mri: a single-center retrospective study	F.-C. Oetli
18:26	Influence of inhibiting transforming growth factor-beta on rotator cuff healing: a prospective multicenter cohort study	L. Lacheta
17:35 - 18:35		Room 2 (Juriansse Zaal)
Podium 7 - Shoulder Instability (3+3')		Moderator P. Domos J. Van Der Linde
17:35	Automated 3d analysis of glenoid bone loss for anteroinferior instability	S. Kamradt

	assessment using deep learning	
17:41	The “Pectoralis minor repairing Latarjet”: a modified technique to prevent postoperative scapular dyskinesis after Latarjet procedure	V. Candela
17:47	The effect of suture retensioning and an additional posteroinferior anchor on Bankart repair biomechanics	M. Hinz
17:53	The use of biocomposite vented anchors for arthroscopic remplissage allows for better bony ingrowth than peek vented anchors: a volumetric study of 85 anchors	M.-A. Ruiz Iban
17:59	Long-term outcomes of a standardized arthroscopic Bankart repair in patients with traumatic anterior shoulder instability: Minimum 10-Year Follow-up	A. Do
18:05	Long-term outcomes of the open Latarjet procedure for recurrent anterior shoulder instability in patients over 50 years old	G. Lebot
18:11	Arthroscopic Latarjet: clinical outcomes from a large case series	K. Cutbush
18:17	Influence of fixation method on early bone block fusion in the Latarjet procedure	F. Dordain
18:23	"Distance to dislocation" is more valid than "Hill-Sachs to glenoid track width ratio" to predict the risk of recurrent instability after arthroscopic Bankart repair	G. Milano
18:29	Functional and radiological outcomes of arthroscopic free bone block shoulder stabilisation	D. Vukanic
17:35 - 18:35		Room 3 (Eduard Flipse Zaal)
Podium 8 - Shoulder Trauma (5+3')		Moderator D. Den Hartog J. Steinbeck
17:35	Preliminary clinical outcome of virtual surgical planning of reverse total shoulder arthroplasty in acute proximal humeral fractures	N. Smeitink
17:44	Complication risks and long-term outcomes of reverse total shoulder arthroplasty in elderly trauma patients: A competing risk analysis	M. Lebe
17:52	Acute Reverse Total Shoulder Arthroplasty versus Internal Fixation for 3- and 4- part Proximal Humerus Fractures: A Propensity Matched Analysis of 4,988 Elderly Patients	M. Sinkler
18:01	Locking plate and cemented screws versus reverse shoulder arthroplasty in complex proximal humerus fracture in elderly population: a retrospective comparative cohort study	N. Martinez-Catalan
18:09	Intraoperative doppler flowmetry evaluation of humeral head perfusion after proximal humerus fracture	A. Paksoy
18:18	Are we talking about the same fracture? A survey of orthopaedic surgeons regarding the Neer classification as described in the orthopaedic literature.	M. Chelli
18:26	Which technique is the optimal option for the treatment of displaced far-lateral (Cho's type IIC) distal clavicle fractures? Comparative analysis of coracoclavicular fixation versus anatomical locking plate fixation	C.-H. Cho
18:45 - 19:00		Room 1 (Grote Zaal)
Opening Ceremony		
	Introduction by President	
	SECEC certificates ceremony	
	Special Prizes	



SECEC CONGRESS

17-19 September 2025
Rotterdam, the Netherlands

DAY 2

18 SEPTEMBER 2025



08:00 - 09:00		Room 1 (Grote Zaal)
ICL 5 - Optimizing internal rotation recovery after reverse total shoulder arthroplasty		Moderator P. Collin
08:00	How to report internal rotation after RSA	A. Läderrmann
08:15	Retroversion, inlay/onlay, sphere size, does the implant matter ?	E. Calvo
08:30	Does the general morphology has an impact	P. Moroder
08:45	Importance of subscapularis	P. Collin
08:00 - 09:00		Room 2 (Juriansse Zaal)
ICL 6 - Elbow in sports		Moderator P. Arrigoni
08:00	Elbow in boxing	D. Rotman
08:15	Elbow in tennis and racket sports	P. Arrigoni
08:30	Elbow in javelin throw	M. Van Den Bekerom
08:45	Elbow in contact sports	R. Van Riet
08:00 - 09:00		Room 3 (Eduard Flipse Zaal)
ICL 7 - Tendon tears around the elbow		Moderator K. Bilse
08:00	Distal biceps rupture (partial tear)	P. Caekebeke
08:15	Distal biceps rupture (complete tear)	A.-C. Atalar
08:30	Distal triceps rupture	K. Bilse
08:45	The role of tendon tears in elbow dislocation	S. O'driscoll
08:00 - 09:00		Room 4 (Van Cappellen Zaal)
ICL 8 - Understanding subscapularis tendon tears: from anatomy to complex reconstruction		Moderator M. Valencia Mora
08:00	Anatomy and surgical considerations	M. Valencia Mora
08:15	Partial tears of the subscapularis tendon, rationale and decision making.	J. Sanchez-Sotelo
08:30	How to manage a complete tear of the subscapularis tendon and achieve a perfect repair ?	M. Scheibel
08:45	Tendon transfers for irreparable subscapularis tears. Is it necessary to treat all of them?	P. Valenti
09:05 - 10:05		Room 1 (Grote Zaal)
Podium 9 - Shoulder Instability (5+3')		Moderator M. Demirhan D. Van Deurzen
09:05	Anterior capsulolabral repair in arthroscopic Latarjet reduces the risk of osteoarthritis development: a matched-pair study	C. Delgado Del Caño

09:14	Bridging the gap: a unified mathematical model for standardizing glenoid bone loss measurement	A. Gallant
09:22	Importance of anchor placement in female instability surgery – Radiographic differences in male & female glenoid morphology	W. Geuskens
09:31	Latarjet vs. Bankart Hill-Sachs remplissage: a matched cohort analysis	K. Limam
09:39	Correlation of glenoid concavity with surgical failure after arthroscopic stabilization procedures for recurrent anterior shoulder instability	Y.-J. Choi
09:48	Shoulder pain after Latarjet: should we remove the screws?	A. Lädermann
09:56	All-arthroscopic posterior bone block procedure with suture-anchor fixation for recurrent posterior shoulder instability	M. Biegun

09:05 - 10:05

Room 2 (Juriansse Zaal)

Podium 10 - Shoulder Arthroplasty (3+3')		Moderator M.-O. Gauci O. Van Der Meijden
09:05	AR-assisted intraoperative navigation in reverse shoulder arthroplasty leads to more precise implantation of glenoid components and may reduce complication rates	A. Hayta
09:11	Effect of humeral lengthening on postoperative pain scores by three-dimensional measurements in RSA	K. Nakazawa
09:17	Reverse shoulder arthroplasty with inverted-bearing design: mid-term clinical and radiological outcomes compared to conventional-bearing reverse shoulder arthroplasty	S. Lappen
09:23	RSA versus BIO-RSA: A comparison of survival rate and outcomes at long-term follow-up	G. Secci
09:29	Complete loss of external rotation – influence of global lateralization and status of rotator cuff on postoperative persisting hornblower sign in reverse shoulder arthroplasty	H. Julia
09:35	Biomechanical effectiveness of lower trapezius tendon transfer with intercalary tendon-bone graft versus the modified l'episcopo procedure in reverse total shoulder arthroplasty with proximal humeral bone loss	F. Eckers
09:41	Effect of glenohumeral radial mismatch on aseptic loosening of the cemented glenoid component in total shoulder arthroplasty in patients with Walch A glenoids	D. Boulidam
09:47	Risk of revision due to periprosthetic joint infection after shoulder arthroplasty for proximal humerus fracture sequelae	A.-S. Brown
09:53	What is the survivorship of pyrocarbon hemiarthroplasty in young active patients?	P. Boileau
09:59	The impact of rotator cuff muscle volume on functional outcomes following reverse total shoulder arthroplasty	J.-D. Werthel

09:05 - 10:05

Room 3 (Eduard Flipse Zaal)

Podium 11 - Shoulder Mix (3+3')		Moderator O. Birsel M. Hoelen
09:05	Comparison of osseous integration rate at bone-implant interface according to systemic administration of parathyroid hormone	J.-U. Kim
09:11	Exploring Treatment Preferences in Patients with Shoulder Pathologies	R. Sanir
09:17	Dual effects of glucocorticoid and local anesthetic combination on tendon repair: mechanistic insights from pain relief to tissue damage	Y. Sun

09:23	Truncal movement mechanisms aiding shoulder movements in facioscapulohumeral muscular dystrophy patients following scapulothoracic arthrodesis	O. Birsel
09:29	A new method of measuring the strength of the serratus anterior muscle	A. Miyamoto
09:35	Effect of parathyroid hormone on microarchitecture and biomechanical properties of the bone-to-suture anchor interface in a rabbit model of disuse osteoporosis	S.-H. Lee
09:41	Clinical approach to the enthesis for the pathogenesis of calcific tendonitis	T. Kitamura
09:47	Trends in intra-articular injection utilization for adhesive capsulitis	U. Srikumaran
09:53	Medshoulder: a large-scale expert-labeled publicly available dataset for automated arthritic shoulder ct-scan segmentation using active learning and neural networks	R. Cremese
09:59	Effect of posterior humeral subluxation on glenohumeral forces in osteoarthritic scapulae	A. Oswald
10:35 - 11:05		Room 1 (Grote Zaal)
Special Guest Lecture		Chairman D. Eygendaal
Introduction		R. Van Riet
11:10 - 12:00		Room 2 (Juriansse Zaal)
Podium 12 - Elbow Arthroplasty (5+3')		Moderator M. Harasymcuk B. The
11:10	Positioning of the ulnar implant center of rotation in total elbow arthroplasty: comparison of two approaches.	P. Wong
11:17	Prognostic factors associated with failure of total elbow replacement: analysis of national joint registry data	Z. Hamoodi
11:24	Influence of the type of implant used on the survival rate of the Coonrad-Morrey total elbow arthroplasty	P. Mansat
11:31	Characteristics of stem loosening in symptomatic failed patients with radial head arthroplasty	A.-S. Chang
11:38	Strut allograft augmentation restores bone stock in revision elbow arthroplasty, but is not universally successful in preventing a second revision	J. Sanchez-Sotelo
11:45	Midterm results after tea in nonrepairable nonunions of the distal humerus	O. Malouchev
11:52	Custom ulna prosthesis use in challenging revision elbow arthroplasty	A. Majed
11:10 - 12:00		Room 3 (Eduard Flipse Zaal)
Podium 13 - Rotator Cuff (3+3')		Moderator O. Savvidou B.-J. Veen
11:10	Effectiveness of allogenic dermal matrix augmentation in arthroscopic repair of large to massive rotator cuff tears	T.-Y. Rhie
11:15	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	C. Delgado Del Caño

11:20	Anterior and posterosuperior rotator cuff tears have similar rates of healing	M. Rashid
11:25	Mid-term clinical and radiologic outcomes of arthroscopic rotator cuff repair in patients with glenohumeral cartilage defect: propensity score-matched comparative study	J.-H. Park
11:30	Association of distal clavicle indentation with rotator cuff tear patterns -a retrospective analysis study	K.-Y. Kwak
11:35	Surface electromyography analysis of muscle activation patterns during shoulder examinations	G. Cui
11:40	Supraspinatus tear is indicated by the posterior sentinel sign of the biceps tendon	I. Shirinskiy
11:45	Influence of preoperative ACP infiltrations on histological and immunohistochemical parameters in supraspinatus lesions: A prospective matched-pair cohort study	P. Linke
11:50	The superiority of clinical and ultrasonographic assessments over mri for diagnosing partial subscapularis tears: an arthroscopic correlation study	A.-C. Koluman
11:55	Mid-term outcomes of revision biceps tendon augmentation without tear completion for partial articular side re-tear	J. Jong-Hun

12:05 - 12:35

Room 1 (Grote Zaal)

What you never usually hear at a scientific meeting	Moderator T. Alta M. Borroni
Discusison	O. Lech J. Willems

14:00 - 15:00

Room 1 (Grote Zaal)

Managing Shoulder instability	Chairs S. Gain J. Singh
14:00 Shifting the standard: the evidence driven expansion of Remplissage in anterior shoulder stabilisation	H. Colaço
14:12 Recurrence of instability	M. Olds
14:24 Anterior Shoulder Instability: only Latarjet?	C. Rosso
14:36 Shoulder instability and return to sport: Where are we now ?	E. Fanning
14:48 Q & A	

14:00 - 15:00

Room 2 (Juriansse Zaal)

Round elbow table	Moderator A.-M. Foruria P. Lubiowski
14:00 Elbow instability	J. Ameztay Gallego
14:15 Distal biceps rupture	A. Wright
14:30 Skeletal trauma of the elbow	Á. Mátrai
14:45 Cubitus varus correction in osteogenesis imperfecta using MR	J. Nizinski

14:00 - 15:00

Room 3 (Eduard Flipse Zaal)

OSSES live: Shoulder and Elbow Periprosthetic Fractures		Chairs J. Aguilar Gonzalez Y. Ameziane V. Greco
14:00		P. Schippers
14:10		V. Vismara
14:20		A. Macken
14:30		L.-J.-M. Suárez Jiménez
14:40		J.-O. Orta Chíncoa
14:50		L. Thielman
15:05 - 16:05		Room 1 (Grote Zaal)
Kinematics and clinical implications of the throwing motion		Chairman T. Alta
“The throwing shoulder”, what is it and how can we solve it or prevent it		J.-C. Yoo
15:05	Opening and welcome	
15:08	SLAP repair or bicepstenodesis in throwing athletes with SLAP lesions	A. Lädermann
15:23	Kinematics of the whole throwing motion (Project Fast Ball)	D.-J. Veeger
15:53	Panel discussion/Q & A	
15:05 - 16:05		Room 2 (Juriansse Zaal)
Podium 14 - Elbow Mix (3+3')		Moderator D. Blonna L. Boerboom
15:05	Three-Dimensional Growth Model of the Radius and Ulna Bones	D. Van Loon
15:11	Radiological results of radial head replacement. A long-term comparative study	B. Diez Sánchez
15:17	Open versus arthroscopic elbow arthrolysis for post-traumatic elbow contracture: early prospective and mid-term retrospective outcomes with a minimum 5-year follow-up	M. Slezak
15:23	Accuracy of Ultrasound and MRI assessment of soft tissue injuries in the elbow compared with intraoperative findings	H. Björnsson Hallgren
15:29	Comparison of parallel vs orthogonal technique for coronal shear fracture of the distal humerus; a-cadaveric study	G. Niitsuma
15:35	Virtual surgery model for radial head arthroplasty. Implications for three-dimensional preoperative planning	S. O'driscoll
15:41	Simplified assessment of elbow dysfunction as a basis for developing a specific score for elbow stiffness	D. Cucchi
15:47	Patient acceptable symptom state for the oxford elbow score after primary elbow arthroplasty due to acute distal humeral fracture	A.-F. Nielsen
15:53	A new visual classification of fracture-dislocations of the elbow based on 283 cases	G. Herzberg
15:59	Modular radial head (RH) arthroplasty and the risk of violation of the cantilever quotient (CQ): an in vitro analysis of all the possible combinations between stems and modular head/necks..	P. Sessa
15:05 - 16:05		Room 3 (Eduard Flipse Zaal)

Podium 15 - Shoulder Mix (5+3')		Moderator O. Lambers-Heerspink M.-M. Negru
15:05	Antimicrobial prophylaxis for skin colonization with cutibacterium acnes in primary open shoulder surgery: a double blinded randomized controlled trial preliminary result	D. Rouleau
15:14	Male sex and higher body weight are associated with lower concentrations of perioperative antibiotic prophylaxis in shoulder synovial fluid	A. Wafaisade
15:22	Minced cartilage implantation in the glenohumeral joint – The new kid on the block for high-grade chondral defects	J.-P. Imiolczyk
15:31	Impact of pectoralis minor release on neuropathic pain and shoulder function in frozen shoulder surgery	A. Misir
15:39	The use of Romosozumab may reduce retear rate after rotator cuff repair in older female patients with osteoporosis: human prospective study	Y. Lee
15:48	Is there scapula dyskinesis in shoulder impingement syndrome	R. Miyadahira
15:56	Primary osteoarthritis of the shoulder - Are there differences in scapular morphology, orientation and rotator cuff action lines between patients and healthy controls?	A. Paksoy
16:30 - 17:25		Room 1 (Grote Zaal)
My worst case Shoulder (and what I've learnt from it)		Moderator P. Paladini M. Scheibel
16:30	Rotator Cuff Repair – “The Re-tear That Taught Me to Listen”	P. Domos
16:40	Shoulder Instability Surgery – “The Missed Hill-Sachs That Bit Back”	C. Delgado Del Caño
16:50	AC Joint Stabilization – “The Graft Gone Wrong”	P. Vetter
17:00	Anatomical Shoulder Arthroplasty – “I use a System, so it is simple to do a revision...”	G. Merolla
17:10	Reverse Shoulder Arthroplasty – “The Recurrent Dislocator”	G. Skaliczki
16:30 - 17:25		Room 2 (Juriansse Zaal)
My worst-case Elbow: what went wrong?		Moderator A. Colozza M. Van Der Pluijm
16:30	Wrong planning	A. Schneeberger
16:40	Wrong technique	S. Bell
16:50	Wrong patient	S. Antuña
17:00	Wrong biology	S. O'driscoll
17:10	Discussion	
17:30 - 18:30		Room 3 (Eduard Flipse Zaal)
SECEC General Assembly		



SECEC CONGRESS

17-19 September 2025
Rotterdam, the Netherlands

DAY 3

19 SEPTEMBER 2025



08:30 - 09:30		Room 1 (Grote Zaal)
ICL 9 - Pearls and pitfalls for a successful anatomical shoulder arthroplasty		Moderator O. Verborgt
08:30	Clinical considerations in anatomic shoulder arthroplasty	G. Skaliczki
08:45	Preoperative planning and surgical technique for aTSA	P. Raiss
09:00	Modern anatomical prosthetic designs and technology: are we getting better ?	T. Alta
09:15	Failures of aTSA: Why and how I manage them ?	M.-O. Gauci
08:30 - 09:30		Room 2 (Juriansse Zaal)
ICL 10 - Revision radial head prosthesis; work-up and treatment		Moderator D. Eygendaal
08:30	Incidence and reason of revision of RHP	L. Adolfsson
08:45	Tips and tricks for revisoin of radial head arthroplasty	R. Van Riet
09:00	What to do if a rhp needs revision? work-up	D. Eygendaal
09:15	Alternatives for revision or radial head arthroplasty	R. Barco
08:30 - 09:30		Room 3 (Eduard Flipse Zaal)
ICL 11 - Optimizing rotator cuff healing in challenging rotator cuff tears in 2025		Moderator R. Tashjian
08:30	The basics of how to optimize rotator cuff healing utilizing standard repair	R. Gillespie
08:45	Biologic only augmentations for repairs – put it on top or between the tendon and bone – Does this work and who we should be using them on	M.-A. Ruiz Iban
09:00	Structural grafts (allograft and synthetic) to augment the rotator cuff – How to we do it and is it worth it?	R. Tashjian
09:15	Cellular biologic options to augment rotator cuff repairs: What are the current options, what the data shows we should be using, when we should be using them, why and what is the future	M. Zumstein
08:30 - 09:30		Room 4 (Van Cappellen Zaal)
ICL 12 - Open and arthroscopic management of complex shoulder instability in the high demand athlete		Moderator B. Waterman
08:30	The gold standard is the latarjet procedure: open vs. Arthroscopic, screws vs. buttons... You decide!	R. Delaney
08:45	Arthroscopic & open soft tissue stabilization: don't overlook the classic bankart repair!	P. Moroder
09:00	The lost art of the physical examination and radiographic evaluation of the unstable shoulder	D. Akgun
09:15	Free bone blocks are the future: distal tibia, scapular spine, clavicle, & more	P. Chalmers
09:35 - 10:35		Room 1 (Grote Zaal)

Podium 16 - Shoulder Arthroplasty (3+3')		Moderator A. Ekelund A. Van Noort
09:35	Functional impact and risk factors for humeral implant migration in stemless RSA	M. Antoni
09:41	Coracoacromial ligament release improves internal rotation in reverse total shoulder arthroplasty	F. Qawasmi
09:47	Life Cycle Assessment and optimisation of surgical instrument trays for reverse shoulder arthroplasty.	I. Klarenbeek
09:53	Artificial intelligence to automatically measure on radiographs the postoperative positions of the glenosphere and pivot point after reverse total shoulder arthroplasty	J. Sanchez-Sotelo
09:59	Statin use increased perioperative blood loss in reverse total shoulder arthroplasty	K. Yamakado
10:05	Methylprednisolone After Shoulder Arthroplasty Leads to Decreased Opioid Prescriptions without an Increased Risk of Infection: A Matched Cohort Analysis	A. Katakam
10:11	Tracer Uptake Pattern Around the Scapula after Reverse Total Shoulder Arthroplasty: Stress Analysis using SPECT/CT Imaging	C.-H. Cho
10:17	Can the irrigation solution with povidone-iodine reduce the microbial contamination of the surgical field in reverse total shoulder arthroplasty?	E. Bellato
10:23	Accuracy of a mixed reality navigation system with scapula hologram superimposed on patient's scapula, for reverse shoulder arthroplasty	M. Antoni
10:29	Tuberosity displacement in reverse shoulder arthroplasty: impact in tuberosity healing, resorption and range of motion	A.-R. Tavares-Sousa Senra
09:35 - 10:35		Room 2 (Juriansse Zaal)
Podium 17 - Elbow Soft Tissue (5+3')		Moderator A.-C. Angelo R. Keijzers
09:35	Is arthroscopic release an insufficient intervention for tennis elbow patients with symptomatic minor instability of the lateral elbow?	K. Albayrak
09:43	Investigation of scapular and rotator cuff muscle strengthening exercises in lateral elbow tendinopathy: a randomized controlled trial with 24-week follow-up	P. Tiryaki
09:51	The resisted anterior drawer test: a clinical tool for detecting subtle instability in patients with lateral epicondylitis.	P. Caekebeke
09:59	Functional, isokinetic, and radiological evaluation of biceps brachii tendon reattachment using an adjustable cortical button mechanism	L.-H. Boraschi Vieira Ribas
10:07	Oral Celecoxib Prevents Joint Contracture in a Validated Model of Post-traumatic Arthrofibrosis in the Rat	L. Palacios Dfáz
10:15	Is there still room for conservative treatment of distal biceps tendon ruptures? What patients (and surgeons) should know	F. Coliva
10:23	Efficacy of conservative treatment strategies for partial distal biceps tendon ruptures. A case-control study	N. Jansen
09:35 - 10:35		Room 3 (Eduard Flipse Zaal)
Podium 18 - Rotator Cuff (3+3')		Moderator M. Karel H. Mullett
09:35	Persistent shoulder pain after arthroscopic rotator cuff repair: causes	C. Chillemi

	and solutions	
09:41	Impact of statin therapy on clinical and radiological outcomes following arthroscopic rotator cuff repair	M. Olthof
09:47	Reusable instruments in rotator cuff repair do not increase revision rates	U. Srikumaran
09:53	All-suture or conventional screw anchors for supraspinatus tendon repair? A multicentric analysis.	M.-L. Dao Trong
09:59	Bioinductive regenerative xeno-derived membrane in low-quality tendon arthroscopic rotator cuff repair: clinical outcomes and mri evaluation	A. Picchi
10:05	Delayed arthroscopic repair in massive traumatic rotator cuff tears	N. Martinez-Catalan
10:11	Randomized controlled trial shows only small differences when a normal long head of biceps tendon is preserved instead of being released during repair of isolated stage 1 supraspinatus tears	J. Berhouet
10:17	Cost effectiveness of preoperative 12-week smoking cessation program in adults with indications of undergoing arthroscopic rotator cuff repair	V. Cardona-Pérez
10:23	Superior capsule reconstruction with long biceps plus partial repair vs isolated biceps tenotomy in massive, irreparable rotator cuff tears	N. Bonneville
10:29	Efficacy of the augmentation of the rotator cuff primary repair with decellularized human dermis scaffold: preliminary results	E. Guerra
09:35 - 10:35		Room 4 (Van Cappellen Zaal)
JSES session - ELBOW		Chairman P. Mansat
09:35	Elbow hemiarthroplasty and total elbow arthroplasty provided a similar functional outcome for unreconstructable distal humeral fractures in patients aged 60 years or older: a multicenter randomized controlled trial	E. Jonsson C. Ekholm M. Etzner H. Björnsson Hallgren L. Adolfsson J. Nestorson
09:50	Supracondylar osteotomy and shortening (S.O.S.) for distal humerus nonunions	S. O'driscoll J. D. Barlow M. Nieboer M. Morrey J. S. Fitzsimmons
10:05	Look for the POLESTAR (POsteroLateral Engagement of Soft Tissue And Radial head) while navigating around elbow dislocation	P. Arrigoni A. Zagarella F. Luceri C. Eugenio Zaolino S. Cassin P. Simone Randelli V. Vismara A. Zellner
10:20	The Copenhagen Classification System for Distal Humeral Fractures is useful to identify patients who may require treatment with hemi- or total elbow arthroplasty	A. Al-Hamdani A.-K.-B. Sørensen J. Rasmussen J. Eschen B. Sanderhoff Olsen
11:05 - 12:00		Room 1 (Grote Zaal)
Rotator Cuff Tears: What is Hot and Controversial in North America?		Moderator J. Sanchez-Sotelo
11:05	Introduction	J. Sanchez-Sotelo
11:10	Biceps killers no more: North American surgeons now love biceps augmentation!	B. Waterman
11:19	Patch augmentation: rationale for increased used in the United States	R. Gillespie

11:28	Irreparable posterosuperior tears: why have North Americans abandoned latissimus in favor of lower trapezius transfer?	R. Tashjian
11:37	Irreparable subscapularis tears: arthroscopically assisted latissimus transfer to the lesser tuberosity, fact or fiction?	M. Morrey
11:46	Not all shoulders are made the same: how to optimize reverse for the cuff deficient shoulder in 2025 and beyond	J. Sanchez-Sotelo
11:55	Discussion, Q&A	R. Tashjian B. Waterman R. Gillespie E. Wagner J. Sanchez-Sotelo
11:05 - 12:00		Room 2 (Juriansse Zaal)
Distal Elbow Fracture: What to do between 65 and 80 yo? – Debate		Moderator S. Morais Rubio
11:05	Defend synthesis	L. Van Rensburg
11:23	Defend hemi	L. Adolfsson
11:41	Defend TEA	S. Antuña
12:05 - 13:10		Room 1 (Grote Zaal)
National Societies best papers		Moderator R. Koorevaar O. Verborgt
12:05	Preservation Versus Release of Normal Long Head of Biceps Tendon in Repair of Isolated Stage-1 Supraspinatus Tears Preservation Leads to Slightly Lower Constant-Murley Scores and More Reoperations	J. Berhouet
12:13	Early versus late mobilisation after surgery for elbow fracture dislocation - An RCT	D. Nicolescu
12:21	Supervised rehabilitation versus a single instruction in non-surgical management of displaced proximal humerus fracture in older adults: a randomised controlled trial	B. Liaghat
12:29	No Short-Term Effects of Acromioclavicular Joint Augmentation in Acute Acromioclavicular Joint Stabilization Surgery: A Randomized Controlled Clinical Trial on 70 Patients	M. Ambrozic
12:37	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° Uncemented Stems	A.-I. Hachem Harake
12:45	SECEC Mutlicentric studies / registries	A. Karelse D. Boulidam A. Van Tongel
12:05 - 12:55		Room 2 (Juriansse Zaal)
EBM Session		Moderator A. Läderrmann C. Torrens
	From Hive to OR: What Beekeeping Can Teach Us About Shoulder Surgery	A. Läderrmann
	How much high-quality evidence is needed to de-implement surgery introduced without high-quality evidence?	S. Brorson
	Placebo effect on shoulder surgery. A stranger among us	J. Miquel Noguera

Epidemic of systematic reviews. Is there any vaccine?		C. Torrens
13:00 - 13:50		Room 2 (Juriansse Zaal)
Residents challenging the Mentors Elbow		Moderator J. Ameztoy Gallego S. Lappen
13:00	Elbow fracture dislocation - dealing with stiffness	J. Ameztoy Gallego R. Van Riet D. Eygendaal
13:27	Total elbow arthroplasty - dealing with complications	S. Lappen A. Watts S. O'driscoll
13:10 - 14:00		Room 1 (Grote Zaal)
Tips and Tricks to Master Shoulder Anterior Instability Surgery		Moderator C. Azevedo R. Garofalo
13:10	10 tips for the bankart repair in 10 minutes	B. Waterman
13:19	10 tips for the dynamic anterior stabilization in 10 minutes	A.-C. Angelo
13:28	10 tips for the arthroscopic subscapularis augmentation in 10 minutes	E. Brilakis
13:37	10 tips for the open latarjet in 10 minutes	R. Delaney
13:46	Discussion: All faculty	
13:55	10 tips for the arthroscopic latarjet in 10 minutes	R. Brzoska
14:00 - 14:10		Room 1 (Grote Zaal)
Congress Closure		