

POZNAN 2021 • POLAND • SEPTEMBER 15-18

## ICL - Instructional Course Lectures

THURSDAY, SEPTEMBER 16th

### INSTRUCTIONAL COURSE LECTURE 1

#### **DISTAL BICEPS TENDON RUPTURES: TIPS AND TRICKS**

CHAIR: ROGER VAN RIET (BE)  
ROOM 2 - 07:30-08:45

##### **Anatomical and diagnostic aspects**

Jagwant Singh (UK)

##### **Why and how to perform a single-incision approach**

Pieter Caekebeke (BE)

##### **Why and how to perform a double-incision approach**

Antonio Foruria (ES)

##### **When and how to reconstruct a chronic distal biceps rupture**

Adam Watts (UK)

### INSTRUCTIONAL COURSE LECTURE 3

#### **FAILURE AFTER SHOULDER INSTABILITY SURGERY**

CHAIR: KEREM BILSEL (TR)  
ROOM 4 - 07:30-08:45

##### **Can we predict the failure and recurrence after instability surgery?**

Ata Can Atalar (TR)

##### **Failure to return to play and Complications in Collision Athletes**

Hannan Mullett (IRL)

##### **What to do after Failed Soft Tissue Surgery**

Hiroyuki Sugaya (JP)

##### **What to do after Failed Bone Block Surgery**

Paolo Paladini (IT)

### INSTRUCTIONAL COURSE LECTURE 2

#### **STEMLESS SHOULDER ARTHROPLASTY**

CHAIR: TJARCO ALTA (NL)  
ROOM 4 - 07:30-08:45

##### **History and evolution of shoulder arthroplasty**

Tjarco Alta (NL)

##### **Biomechanical principles and do we really need the stem?**

Sven Lichtenberg (GER)

##### **Results of anatomical stemless shoulder arthroplasty**

Arthur Van Noort (NL)

##### **Results of reverse stemless shoulder arthroplasty**

Philippe Teissier (FR)

##### **Revision of stemless shoulder arthroplasty**

Markus Scheibel (GER)

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## ICL - Instructional Course Lectures

FRIDAY, SEPTEMBER 17th

### INSTRUCTIONAL COURSE LECTURE 4

#### REPOSITIONING TECHNIQUES AROUND THE ELBOW

CHAIR: LARS PETER MÜLLER (GER)  
ROOM 2 - 07:30-08:45

**Repositioning Techniques for the coronoid process**

Kilian Wegmann (GER)

**Repositioning Techniques for the radial head**

Lenich Andreas (GER)

**Repositioning Techniques for the Distal Humerus**

Lars Adolfson (SE)

**Repositioning Techniques for the Olecranon**

Raul Barco Laakso (ES)

**Soft-Tissue Refixation Techniques**

Lars Peter Müller (GER)

### INSTRUCTIONAL COURSE LECTURE 6

#### CUTIBACTERIUM ACNES AND LOW GRADE INFECTIONS IN SHOULDER SURGERY - ASPECTS FROM A MYSTERY

CHAIR: R. HUDEK (GER)  
ROOM 3 - 07:30-08:45

**C. acnes as a possible cause in the initiation of shoulder osteoarthritis?**

Ofer Levy (UK)

**Where do we go in shoulder arthroplasty when C. acnes is with us?**

Carlos Torrens (ES)

**Designed to persist - how to deal with low-grade infections in shoulder surgery**

Robert Hudek (GER)

**The Microbiologist view: The armory of C. acnes used to survive in the human**

Holger Brüggemann (DK)

**The Clinical Microbiologist view: Do we have the proper tools? How to detect and how to treat when C. acnes is found**

Stephane Corvec (FR)

### INSTRUCTIONAL COURSE LECTURE 5

#### DECISION MAKING IN MASSIVE ROTATOR CUFF TEARS: IS AI THE FUTURE?

CHAIR: ALEXANDRE LAEDERMANN (CH)  
ROOM 3 - 07:30-08:45

**Current literature and historical approach for choosing between arthroplasty and joint preservation**

Patrick Denard (USA)

**Can we analyze more precisely images?**

Young Girl Rhee (KR)

**Rotator Cuff Repair? Prediction model for functional outcome after repair using deep learning method**

Alexandre Laedermann (CH)

**Arthroplasty? Using machine learning to predict clinical outcomes after shoulder arthroplasty with a minimal feature set**

Pierre Henri Flurin (FR)

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**SATURDAY, SEPTEMBER 18th**

### INSTRUCTIONAL COURSE LECTURE 7

#### **NOT (YET) EVIDENCE BASED INDICATIONS FOR ELBOW ARTHROSCOPY**

CHAIR: MICHEL VAN DEN BEKEROM (NL)  
ROOM 2 - 07:30-08:45

**Lateral instability and epicondylitis**

Paolo Arrigoni (IT)

**Arthroscopic treatment of synovial plica**

Michel van den Bekerom (NL)

**Arthroscopic radial head resection**

Alfonso Vaquero (ES)

**Endoscopic treatment of distal biceps pathology**

Roger van Riet (BE)

**Arthroscopic fixation of coronoid fractures**

Alessandra Colozza (IT)

### INSTRUCTIONAL COURSE LECTURE 9

#### **DIAGNOSIS AND MANAGEMENT OF SCAPULAR DYSFUNCTION**

CHAIR: MEHMET DEMIRHAN (TR)  
ROOM 4 - 07:30-08:45

**Biomechanics of scapular dysfunction**

Stefano Gumina (IT)

**Conservative and minimal invasive treatment options**

Jean David Werthel (FR)

**Tendon transfers in scapular dysfunction**

Bassem Elhassan (USA)

**Scapulothoracic arthrodesis in dystrophic and nondystrophic conditions**

Ilker Eren (TR)

**Summary and Take Home Message**

Mehmet Demirhan (TR)

### INSTRUCTIONAL COURSE LECTURE 8

#### **HOW TO MAKE THE GOOD CHOICE AMONG DIFFERENT PREOPERATIVE SURGICAL PLANNING SYSTEMS FOR TOTAL SHOULDER ARTHROPLASTY?**

CHAIR: PHILIPPE COLLIN (FR)  
ROOM 3 - 07:30-08:45

**Scientific rationale for retroversion and inclination**

Olivier Verborgt (BE)

**Scientific rationale for humeral subluxation and glenoid plane**

Philippe Collin (FR)

**Benefits & Limits of Automatic 3D reconstruction / Automatic measurements / Automatic Planning**

Jean Chaoui (FR)

**How to analyze the different systems**

**(what information a surgeon should ask for before using software)**

Matthias Zumstein (CH)