



BERLIN 2017 · GERMANY · SEPTEMBER 13-16

## INSTRUCTIONAL COURSE LECTURES

**THURSDAY, SEPTEMBER 14th**

### ROOM 1

07.30 - 08.45 h

#### ICL I:

#### BASIC RESEARCH IN ROTATOR CUFF PATHOLOGY

*Chair: Stefano Gumina (Italy)*

#### Etiology of rotator cuff degeneration:

**relationship with medical condition**

*Matthias Zumstein (Switzerland)*

#### Role of antioxidants in rotator cuff tendon degeneration

*Hyung Bin Park (Korea)*

#### Current concepts on extrinsic factors in rotator cuff tears

*Emilio Calvo (Spain)*

#### Biological strategies to enhance rotator cuff healing:

**bioactive scaffolds, PRP and stem cells**

*Andrew Carr (UK)*

#### Pulsed electromagnetic fields on human tendon

**stem cells**

*Pietro Randelli (Italy)*

### ROOM 3

07.30 - 08.45 h

#### ICL III:

#### ELBOW ARTHROSCOPY

*Chair: Michel van den Bekerom (Netherlands)*

#### Relevant anatomy and portals

*Alexander van Tongel (Belgium)*

#### Arthroscopic assessment and treatment of instability

*Felix "Buddy" Savoie (USA)*

#### Arthroscopic treatment of degeneration of the elbow

*Paolo Arrigoni (Italy)*

#### Arthroscopic fracture treatment

*Kilian Wegmann (Germany)*

### ROOM 2

07.30 - 08.45 h

#### ICL II:

#### OSTEOPOROTIC FRACTURES OF THE PROXIMAL HUMERUS

*Chair: Stefano Carbone (Italy)*

#### Fractures of the proximal humerus in osteoporotic bone

*Christian Olsson (Sweden)*

#### Assessing osteoporosis in fractures of the proximal

**humerus**

*Christian Spross (Switzerland)*

#### Treatment of osteoporotic proximal humerus fractures

*Bartłomiej Kordasiewicz (Poland)*

#### Augmentation techniques in fixation of proximal humerus fractures

*Raffaele Russo (Italy)*

#### Failure of fixation in osteoporotic proximal humerus

**fractures**

*Mark Tauber (Germany)*



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## INSTRUCTIONAL COURSE LECTURES

### FRIDAY, SEPTEMBER 15TH

#### ROOM 1

07.30 - 08.45 h

##### ICL IV:

#### THE STIFF ELBOW

*Chair: Stefan Greiner (Germany)*

**Posttraumatic stiffness - how to avoid and how to treat**

*Christian Gerhardt (Germany)*

**Open treatment of the stiff elbow - indications and outcome**

*Alberto Schneeberger (Switzerland)*

**Arthroscopic treatment of stiff elbow**

*Stefan Greiner (Germany)*

**Nerve related complications in the treatment of the stiff elbow**

*Davide Blonna (Italy)*

#### ROOM 2

07.30 - 08.45 h

##### ICL V:

#### CLINICAL EXAMINATION OF THE ROTATOR CUFF

*Chair: Alexandre Lädermann (Switzerland)*

**Examination of the subscapularis**

*Johannes Barth (France)*

**Examination of the supraspinatus**

*Anthony Romeo (USA)*

**Examination of the infraspinatus**

*Alexandre Lädermann (Switzerland)*

**Examination of the teres minor**

*Philippe Collin (France)*

#### ROOM 3

07.30 - 08.45 h

##### ICL VI:

#### SHOULDER ARTHROPLASTY REGISTRY – WHERE ARE WE NOW?

*Chair: Bo Olsen (Denmark), Luc Favard (France)*

**Danish Shoulder Arthroplasty Registry (DSR); Maintenance and how to optimize the data set in a national registry**

*Steen Lund Jensen (Denmark)*

**Swedish Shoulder Arthroplasty Registry historic overview and international cooperation with focus on NARA (common data set) and SECEC registry committee**

*Björn Salomonsson (Sweden)*

**Registry Data and treatment of arthrosis. Clinical impact.**

*Jeppe Rasmussen (Denmark)*

**The Australian Shoulder Arthroplasty Registry. Registry data on revision surgery and treatment of the cuff deficient shoulder**

*Richard Page (Australia)*

**British Shoulder Arthroplasty Registry. Development of a new national registry, creation of and presenting the dataset, securing immediate national impact and impact of registry data on the treatment of shoulder fractures**

*Jonathan Rees (UK)*

**German Shoulder arthroplasty registry. Creating a national voluntary registry with a focus on a strong dataset. Strength and weaknesses**

*Petra Magosch (Germany)*



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## INSTRUCTIONAL COURSE LECTURES

### SATURDAY, SEPTEMBER 16TH

#### ROOM 1

07.30 - 08.45 h

##### ICL VII:

#### RADIOHUMERAL OSTEOARTHRITIS

Chair: Denise Eygendaal (Netherlands)

#### Cartilage debridement and Pridie techniques

Adam Watts (UK)

#### Shortening osteotomy

Lars Peter Mueller (Germany)

#### Interposition arthroplasty

Antonio Foruria De Diego (Spain)

#### Arthroscopic radial head resection

Raul Barco (Spain)

#### Radiohumeral arthroplasty

Roger van Riet (Belgium)

#### ROOM 3

07.30 - 08.45 h

##### ICL IX:

#### MANAGEMENT OF COMPLICATIONS IN SHOULDER AND ELBOW SURGERY

Chair: Bernhard Jost (Switzerland)

#### Arthroscopic rotator cuff repair

Mehmet Demirhan (Turkey)

#### Proximal humerus fractures

Uli Brunner (Germany)

#### Reverse total shoulder arthroplasty

Christian Gerber (Switzerland)

#### Acute and chronic elbow instability

Pierre Mansat (France)

#### Distal humerus fractures

Franz Kralinger (Austria)

#### ROOM 2

07.30 - 08.45 h

##### ICL VIII:

#### CHALLENGES IN SHOULDER ARTHROPLASTY

Chair: Anders Ekelund (Sweden)

#### The infected arthroplasty

Ludwig Seebauer (Germany)

#### Anatomical or reverse arthroplasty in osteoarthritis - practical approach for preoperative evaluation

Ofer Levy (UK)

#### Surgical technique for reverse arthroplasty in acute proximal humeral fractures

Francois Sirveaux (France)

#### Bone grafting techniques of the glenoid

Anders Ekelund (Sweden)

#### How to remove a well fixed humeral component

Lieven de Wilde (Belgium)

