INSTRUCTIONAL COURSE LECTURES

Thursday, September 14th

PAVILLON
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)

BELLEVUE
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)

CHARLOTTENBURG
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
Bartlomiej Kordasiewicz (Poland)

Augmentation techniques in fixation of proximal humerus fractures
Raffaele Russo (Italy)

Failure of fixation in osteoporotic proximal humerus fractures
Mark Tauber (Germany)
INSTRUCTIONAL COURSE LECTURES

FRIDAY, SEPTEMBER 15TH

PAVILLON
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)

BELLEVUE
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)
The 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)

CHARLOTTENBURG
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)
INSTRUCTIONAL COURSE LECTURES

**Saturday, September 16th**

**PAVILLON**
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)

**BELLEVUE**
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)

**CHARLOTTENBURG**
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)