INSTRUCTIONAL COURSE LECTURES

THURSDAY, SEPTEMBER 20th

ROOM 4
07.30 - 08.45 h
ICL 1
UPDATES IN TOTAL ELBOW ARTHROPLASTY
Chair: J. Kiss (Hungary)

ROOM 3
07.30 - 08.45 h
ICL 2
ASK THE REGISTRY
Chair: C. Torrens (Spain)

ROOM 2
07.30 - 08.45 h
ICL 3
DIFFICULTIES RISKS AND COMPLICATIONS IN SHOULDER ARTHROSCOPY. HOW TO MANAGE
Chair: L. Lafosse (France)

FRIDAY, SEPTEMBER 21st

ROOM 2
07.30 - 08.45 h
ICL 4
GLENOID REPLACEMENT IN TOTAL SHOULDER ARTHROPLASTY
Chair: P. Raiss (Germany)

ROOM 4
07.30 - 08.45 h
ICL 5
TRAUMATIC CONDITIONS OF THE RADIAL HUMERAL JOINT
Chair: R. Van Riet (Belgium)

ROOM 3
07.30 - 08.45 h
ICL 6
CURRENT KNOWLEDGE IN CLINICAL EXAMINATION AND RADIOGRAPHIC ASSESSMENT OF GLENOHUMERAL INSTABILITY
Chair: M. Zumstein (Switzerland)

SATURDAY, SEPTEMBER 22nd

ROOM 2
07.30 - 08.45 h
ICL 7
FROM THE GRAMMONT PROSTHESIS TO THE MODERN REVERSE TOTAL SHOULDER ARTHROPLASTY DESIGN: EFFECTS ON CLINICAL AND RADIOGRAPHIC OUTCOMES
Chair: G. Merolla (Italy)

ROOM 4
07.30 - 08.45 h
ICL 8
CHRONIC ELBOW DISLOCATIONS: WHAT CAN BE DONE?
Chair: V. Stevanovic (Serbia)

ROOM 3
07.30 - 08.45 h
ICL 9
NAVIGATION, ROBOTICS AND VIRTUAL REALITY IN SHOULDER SURGERY: THE PRESENT AND THE FUTURE
Chair: O. Verborgt (Belgium)
INSTRUCTIONAL COURSE LECTURES

Thursday, September 20th

INSTRUCTIONAL COURSE LECTURE 1

UPDATES IN TOTAL ELBOW ARTHROPLASTY
Chair: Jeno Kiss (Hungary)
ROOM 4  ·  07:30  -  08:45

Design rationale and surgical approaches
Alberto Schneeberger (Switzerland)
Rheumatoid arthritis and total elbow arthroplasty
Michael Thomas (UK)
Post-trauma and trauma conditions and total elbow arthroplasty
Jeno Kiss (Hungary)
Revision total elbow arthroplasty and bone grafting
Pierre Mansat (France)
Complications and results related to design and indication
Bo Sanderhoff Olsen (Denmark)

INSTRUCTIONAL COURSE LECTURE 2

ASK THE REGISTRY
Chair: Carlos Torrens (Spain)
ROOM 3  ·  07:30  -  08:45

The European Registries, the type of information they collect
Lijkele Beimers (The Netherlands)
Shoulder Arthroplasty Anatomical design will survive in Europe, but with changes
Björn Salomonsson (Sweden)
The evidence in Registry data to support the changes in use of shoulder arthroplasty
Jeppe Vejlgaard Rasmussen (Denmark)
Patient age and the effect on outcome with different implants
Jonathan Rees (UK)
Neck/shaft angle in RSA, differences in complication and revision rate
Birgit Werner (Germany)
Interactive session to decide shortlist of specific questions for future registry ICL 2018 and 2019
Luc Favard (France) & Carlos Torrens (Spain)

INSTRUCTIONAL COURSE LECTURE 3

DIFFICULTIES RISKS AND COMPLICATIONS IN SHOULDER ARTHROSCOPY. HOW TO MANAGE
Chair: Laurent Lafosse (France)
ROOM 2  ·  07:30  -  08:45

Arthroscopic visualization: how to avoid risk and complications
Jens Agneskirchner (Germany)
Difficulties Risk and complications in Arthroscopic treatment for Shoulder Instability
Emilio Calvo (Spain)
Difficulties Risk and complications in Arthroscopic tendon transfer
Viktoras Jermolajevas (Lithuania)
Difficulties Risk and complications in traumatic Shoulder Arthroscopic treatment
Markus Scheibel (Germany)
Neurologic risk and complications in Arthroscopic shoulder surgery
Philippe Valenti (France)
Vascular risk and complications in arthroscopic shoulder surgery
Laurent Lafosse (France)
INSTRUCTIONAL COURSE LECTURES

Friday, September 21st

INSTRUCTIONAL COURSE LECTURE 4

GLENOID REPLACEMENT IN TOTAL SHOULDER ARTHROPLASTY
Chair: Patric Raiss (Germany)
ROOM 2 · 07:30 - 08:45

Preoperative planning of the arthritic glenoid: why we should always do it
George George (Canada)
The use of PSI in total shoulder arthroplasty: benefits, procedure and costs.
Pascal Boileau (France)
Uncemented glenoid implants in anatomic TSA: why and how this will be the future
Alex Castagna (Italy)
Cemented glenoid implants in TSA: why it is still the “golden standard
Bernhard Jost (Switzerland)
The challenging, bone-deficient glenoid: which implant concept is the best?
Patric Raiss (Germany)
Glenoid erosion in osteoarthritis: when should we use RSA?
Anders Ekelund (Sweden)

INSTRUCTIONAL COURSE LECTURE 5

TRAUMATIC CONDITIONS OF THE RADIAL HUMERAL JOINT
Chair: Roger van Riet (Belgium)
ROOM 4 · 07:30 - 08:45

Relevant anatomy and biomechanics
Michel van den Bekerom (The Netherlands)
Overview of classification systems and their clinical application
Alexander Van Tongel (Belgium)
Osteosynthesis: Indication, options and limitations
Christian Spross (Switzerland)
Arthroscopic treatment of radial head and associated lesions
Roger Van Riet (Belgium)
Radial head arthroplasty
Raul Barco (Spain)
Revision of failures
Adam Watts (UK)
Panel discussion of cases

INSTRUCTIONAL COURSE LECTURE 6

CURRENT KNOWLEDGE IN CLINICAL EXAMINATION AND RADIOGRAPHIC ASSESSMENT OF GLENOHUMERAL INSTABILITY
Chair: Matthias Zumstein (Switzerland)
ROOM 3 · 07:30 - 08:45

Current knowledge of Clinical Examination of Antero-Inferior Instability
Matthias Zumstein (Switzerland)
Current knowledge of Clinical Examination of Postero-inferior Instability
Arnaud Godeneche (France)
Current knowledge of functional Shoulder Instability
Philip Moroder (Germany)
Current Knowledge of “critical bone loss” Assessment of in Antero-Inferior and Postero-Inferior Shoulder Instability
Anthony Romeo (USA)
INSTRUCTIONAL COURSE LECTURES

Saturday, September 22nd

INSTRUCTIONAL COURSE LECTURE 7
FROM THE GRAMMONT PROsthesis TO THE MODERN REVERSE TOTAL SHOULDER ARTHROPLASTY DESIGN: EFFECTS ON CLINICAL AND RADIOGRAPHIC OUTCOMES
Chair: Giovanni Merolla (Italy)
ROOM 2 · 07:30 - 08:45

Biomechanics of reverse shoulder replacement: has it changed compared to the Grammont design?
Philip Moroder (Germany)
Standard stem onlay reverse shoulder replacement
Joaquín Sánchez-Sotelo (USA)
The use of 3D planning and BIO-RSA to address glenoid bone loss
Gilles Walch, (France)
Augmented baseplates in reverse shoulder replacement: clinical and radiographic outcomes compared with standard baseplates
Samuel Antuña (Spain)
Standard Grammont design and short-stem onlay reverse arthroplasty
Giuseppe Porcellini (Italy)

INSTRUCTIONAL COURSE LECTURE 8
CHRONIC ELBOW DISLOCATIONS: WHAT CAN BE DONE?
Chair: Vladan Stevanovic (Serbia)
ROOM 4 · 07:30 - 08:45

What to expect in chronic elbow dislocation?
Ivan Micic (Serbia)
What can go wrong in treatment for chronic elbow dislocation?
Joseph Pooley (UK)
What can we expect from reconstructive surgery in chronic elbow dislocation?
Vladan Stevanovic (Serbia)
What can we expect from arthroplasty in chronic elbow dislocations?
Marius Scarlat (France)
What have we learned: evaluation and treatment protocol?
In Ho Jeon (Korea)

INSTRUCTIONAL COURSE LECTURE 9
NAVIGATION, ROBOTICS AND VIRTUAL REALITY IN SHOULDER SURGERY: THE PRESENT AND THE FUTURE
Chair: O. Verborgt (Belgium)
ROOM 3 · 07:30 - 08:45

Robotic assisted orthopaedic surgery – Past, present and future?
Ferndindo Rodrigez y Baena, UK
Pre-operative 3D planning, PSI and robotics in shoulder arthroplasty: innovation and evidence
Olivier Verborgt, Belgium
The current evidence - A systematic review
Guillaume Villatte, France
PSI - A novel solution?
Roger Emery, UK
Virtual and augmented reality in medicine: new interactive tools for the shoulder surgeon
Caecilia Charbonnier, Switzerland