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# SECEC-ESSSE CONGRESS

## EUROPEAN SOCIETY FOR SURGERY OF THE SHOULDER AND THE ELBOW



### GENEVA 2018 · SWITZERLAND · SEPTEMBER 19-22

## INSTRUCTIONAL COURSE LECTURES

### THURSDAY, SEPTEMBER 20<sup>th</sup>

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 21<sup>st</sup>

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 22<sup>nd</sup>

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)*





GENEVA 2018 · SWITZERLAND · SEPTEMBER 19-22

## INSTRUCTIONAL COURSE LECTURES

THURSDAY, SEPTEMBER 20<sup>th</sup>

### 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 Jermolajevs (Lithuania)*

##### Difficulties Risk and complications in traumatic Shoulder Arthroscopic treatment

*Markus Scheibel (Germany)*

##### Neurologic risk and complications in Arthroscopic shoulder surgery

*Phillippe Valenti (France)*

##### Vascular risk and complications in arthroscopic shoulder surgery

*Laurent Lafosse (France)*

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### GENEVA 2018 · SWITZERLAND · SEPTEMBER 19-22

## INSTRUCTIONAL COURSE LECTURES

### FRIDAY, SEPTEMBER 21<sup>st</sup>

#### 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)*



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## INSTRUCTIONAL COURSE LECTURES

SATURDAY, SEPTEMBER 22<sup>nd</sup>

### 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?**

*Phillip Moroder (Germany)*

**Standard stem only 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 only reverse arthroplasty**

*Giuseppe Porcellini (Italy)*

### 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?**

*Ferdinando Rodriguez 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*

### 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)*