



ESSKA - ESA Closed Meeting

26-27 October 2018
Athens, Greece



ESA Closed Meeting, Athens, Greece

26-27 October 2018

“Diagnosis and Treatment of Acromioclavicular Joint Disorders”



WELCOME FROM THE SCIENTIFIC CHAIRMEN!

Dear colleagues and friends –

On behalf of the local organizing and the scientific committee it is our great honour and pleasure to welcome you to the 1st Closed meeting of ESA that will take place in Athens on the 26th and 27th of October 2018.

The closed meetings are designed to be very special conventions for all members of ESA in order to provide the platform for excellent scientific exchanges, including practical and theoretical elements and giving the chance for productive discussions.

The topic of the meeting is ***“Diagnosis and treatment of acromioclavicular joint pathologies”*** and will be approached both theoretically, with lectures delivered by exceptional international leaders in shoulder surgeons and practically, with demonstration on cadavers.

Besides excellent EBM lectures, there will be plenty of space for the oral presentations and discussion of the latest scientific results regarding acromioclavicular joint diseases.

Live cadaver demonstrations of current open and arthroscopic techniques and a “Consensus meeting” aimed at establishing ESA therapy concepts for the relevant ACJ pathologies will complete the program.

The meeting presents the opportunity to all ESA members to actively participate and discuss current ESA therapy concepts, through the oral presentations, lectures, demonstrations and the finally the consensus meeting.

All of this will take place against the backdrop of the wonderful city of Athens, one of the most impressive and admired cities in the world thanks to its unique combination of fascinating heritage, rich traditions, history of innovation and burgeoning modern culture.

We are looking forward to welcoming you in Athens to the 1st ESA Closed meeting from October 26th to 27th, 2018.

Frank Martetschläger

MD, Assoc. Prof.

Scientific Chairman

Emmanouel Antonogiannakis

MD, Director of 3rd Orthopaedic Clinic

Local Chairman



Scientific Programme

“Diagnosis and Treatment of Acromioclavicular Joint Disorders”



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Friday 26 October 2018

- 14:00 – 14:30** **Introduction**
- 14:30 – 15:30** **Scientific Session I – EBM Lectures: Basics and Osteoarthritis**
Moderators: Dr G. Milano; Dr. E. Antonogiannakis
- 14:30 – 14:40 Relevant anatomy and biomechanics of the native ACJ
Ladislav Kovacic
- 14:40 – 14:50 Clinical occurrence and examination of the ACJ
Roman Ostermann
- 14:50 – 15:00 Imaging and classifications for ACJ pathologies: What makes sense for which pathology?
Claudio Rosso
- 15:00 – 15:10 ACJ osteoarthritis: Conservative or surgical management?
Francesc Soler
- 15:10 - 15:20 ACJ resection in 2018: Arthroscopic or open?
Frank Martetschläger
- 15:20 – 15:30 Osteolysis of the distal end of the clavicle: What do we know?
Perikles Papadopoulos
- 15:30 – 16:30** **Scientific session II - EBM Lectures: ACJ instability I**
Moderators: Dr K. Beitzel; Dr N. Gomes
- 15:30 – 15:40 Finding the right indication for ACJ instability: Who needs surgery?
Knut Beitzel
- 15:40 – 15:50 Techniques for surgical treatment of the acute ACJ instability: What is still valid?
Maristella F Saccomanno
- 15:50 – 16:00 Acute ACJ reconstruction: Is there a true advantage for arthroscopic surgery?
Nuno Gomes
- 16:00 – 16:10 Horizontal instability component: Should we address it? When and how?
Felix Dyrna
- 16:10 – 16:20 Relevance of deltoid-trapezial fascia: Myth or reality?
Emmanouil Brilakis
- 16:20 – 16:30 Return to sports following ACJ reconstruction: What can we expect?
Jean Marc Glasson
- 16:30 – 17:00** **Coffee Break**
- 17:00 – 18:30** **Scientific session III - Oral presentations I**
Moderators: Dr F. Martetschläger; Dr R. Brzoska



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- 17:00 – 17:05 Primary stability of an acromioclavicular joint repair is affected by the type of additional reconstruction of the acromioclavicular capsule
Felix Dyrna, Sepp Braun, Andreas B. Imhoff, Augustus D. Mazzocca, Knut Beitzel
- 17:05 – 17:10 The integrity of the acromioclavicular capsule ensures physiologic centration of the acromioclavicular joint under rotational loading
Felix Dyrna, Sepp Braun, Andreas B. Imhoff, Augustus D. Mazzocca, Knut Beitzel
- 17:10 – 17:15 Clinical outcome after allo- and autograft reconstruction for acromio-clavicular joint instability: a systemic review
Philipp R Heuberer, Roman C. Ostermann, Martin Eigenschink, Sigbjorn Dimmen, Brenda Laky, Lio Laver
- 17:15 – 17:20 Double coracoclavicular stabilization with acromioclavicular capsule repair yields to better posterior clavicle stability comparable to double coracoclavicular stabilization alone in acute acromio clavicular joint dislocation
Ladislav Kovacic
- 17:20 – 17:30 Discussions**
- 17:30 – 17:35 Immunoreactivity to Pain Generating Neurotransmitters within the Intraarticular Disk of the AC Joint: A Potential Source of Pain in AC Joint Injuries
Roman Ostermann, Philipp R. Heuberer, Leo Pauzenberger, Claus Bukowsky, Susanne Lang
- 17:35 – 17:40 Assessing vertical instability in acromioclavicular joint injuries with a novel measurement method
Orestis Karargyris, Antonio Arenas-Miquelez, Michael Schär, Johannes Weihs, Lilianna Bolliger, Matthias Zumstein
- 17:40 – 17:45 Are the anterior borders of the clavicle and the acromion always aligned in intact acromioclavicular joint? A cadaveric study
Johannes Barth, Achilleas Boutsiadis, Pablo Narbona, Alexandre Lädermann, Paolo Arrigoni, Christopher R. Adams, Stephen Burkhart, Patrick Denard
- 17:45 – 17:50 Mid-Term Outcome Of Revision Surgery After Failed Distal Clavicle Excision In Comparison To Primary Distal Clavicle Excision
Roman Ostermann, Philipp R. Heuberer, B. Schrott, M. Domej, L. Pauzenberger, W. Anderl
- 17:50 – 18:00 Discussions**
- 18:00 – 18:05 Clavicular Tunnel Widening Following Acromioclavicular Joint Stabilization - A Radiographic Analysis
Siva Thangaraju, Mark Tauber, Peter Habermayer, Frank Martetschläger
- 18:05 – 18:10 3D Motion Tracking Of The Clavicle At The ACJ In Athletes. A Biomechanical Analysis Using Micro electro mechanical motion sensors
Christos K. Yiannakopoulos, Elissavet Roussanoglou, Anelina Emmanouil, Konstantinos Bountolos
- 18:10 – 18:15 Long-term results of reconstruction of the coracoclavicular and acromioclavicular ligaments with semitendinosus tendon graft for the treatment of chronic ac joint dislocation
Maristella F Saccomanno, Andrea Grasso, Cristina Rossi, Daniela Battisti, Giuseppe Milano



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- 18:15 – 18:20 Coracoclavicular cerclage with heavy sutures for acute(type III-V), AC joint separations: long-term follow-up in 67 patients
Andreas Panagopoulos, M. Fandridis, G. Delle Rose, E. Tatani, A. Castagna, P. Dimakopoulos
- 18:20 – 18:30 **Discussions**
- 19:30 **Adjourn**
- 20:30 **Dinner** (*more information to follow soon*)



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Saturday 27 October 2018

08:00 – 09:00 Scientific session IV - EBM Lectures: ACJ instability II

Moderators : Dr C. Rosso ; Dr P. Papadopoulos

08:00 – 08:10 Definition of the term "chronic" in ACJ instability: What do we know?

Claudio Rosso

08:10 – 08:20 Graft selection for chronic ACJ reconstruction: What is the best choice?

Christhos Yiannakopoulos

08:20 – 08:30 Techniques for surgical reconstruction of the chronic ACJ instability: What should we recommend?

Giuseppe Milano

08:30 – 08:40 Biomechanical considerations on the effects of ACJ resection

Olaf Lorbach

08:40 – 08:50 Reasons for failure of conservative management: Can we predict it?

Kerem Bilsel

08:50 – 09:00 Failure of surgical treatments: What have we learned?

Frank Martetschläger

09:00 – 10:00 Scientific session V - Oral presentations II

Moderators: Dr L. Kovacic; Dr K. Bilsel

09:00 – 09:05 Epidemiology of acute acromioclavicular injuries in the general population

Martine Enger, Stein Arve Skjaker, Knut Melhuus, Lars Nordsletten, Are Hugo Pripp, Stefan Moosmayer, Jens Ivar Brox

09:05 – 09:10 Comparison of Non-Operative Grade III/VI Acromioclavicular Joint Injuries to Anatomic Reconstruction: Minimum of 2 year follow up

Cameron Kia, Simone Cerciello, Megan Wolf, Donald Allen, Santiago Rodriguez, Mark Cote, Augustus Mazzocca

09:10 – 09:15 Clinical and radiological evaluation of bi-cortical coracoclavicular button fixation with and without additional acromioclavicular cerclage in acute acromioclavicular dislocation

Andreas Voss, Timon Löffler, Svan Reuter, Andreas B. Imhoff, Ralf Kellner, Robert Csapo, Sepp Braun

09:15 – 09:20 The clinical outcome of the 'Surgilig' technique for the reconstruction of acromioclavicular dislocations: A systematic review

Michael-Alexander Malahais, Thomas Sarlikiotis, Emmanouil Brilakis, Dimitrios Gerogiannis, Grisorios Avramidis, Emmanouil Antonogiannakis

09:20 – 09:30 Discussions

09:30 – 09:35 Minimum One-Year Follow Up for Acute and Chronic AC Joint Injuries Follow Anatomic Coracoclavicular Reconstruction

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- 09:35 – 09:40 Persistent Acromioclavicular Joint Arthritis As A Cause For Revision Surgery Following Arthroscopic Rotator Cuff Repair
Christos K. Yiannakopoulos, Nikolaos Tzanakakis, Loukas Chantzis, Konstantinos Aggelis
- 09:40 – 09:45 Ultrasound-Guided Injection For ACJ Osteoarthritis: Comparison Of The Inferior And The Superior Approach
Christos K. Yiannakopoulos, Nikolaos Tzanakakis, Loukas Chantzis, Konstantinos Aggelis
- 09:45 – 09:50 Coplaning Of The Distal Clavicle In Osteolysis In Elite Athletes
Christos K. Yiannakopoulos, Nikolaos Tzanakakis, Loukas Chantzis, Konstantinos Aggelis
- 09:50 – 10:00 Discussions**
- 10:00 – 10:30 Coffee Break**
- 10:30 – 12:30 Scientific session VI - Cadaver - Live Demos**
Moderators: Dr F. Martetschläger; Dr G. Milano
- 10:30 – 10:50 Arthroscopic CC reconstruction for acute instability
Francesco Franceschi
- 10:50 – 11:10 Arthroscopic technique for chronic ACJ reconstruction
Nestor Zurita
- 11:10 – 11:30 Open technique for chronic ACJ reconstruction
Emmanuel Antonogiannakis
- 11:30 – 11:50 Open technique for horizontal AC stabilization
Knut Beitzel
- 11:50 – 12:10 Arthroscopic technique for horizontal AC stabilization
Roman Brzoska
- 12:10 – 12:30 Discussions**
- 12:30 – 13:30 Lunch Break**
- 13:30 – 15:00 Consensus meeting - Round 1**
Moderators: : Dr C. Rosso; Dr K. Beitzel
- 15:00 – 15:30 Coffee Break**
- 15:30 – 17:00 Consensus meeting - Round 2**
Moderators: : Dr C. Rosso; Dr K. Beitzel



Practical Information:

Chairmen:

- Local Chairman: Dr Antonogiannakis (manosant@ath.forthnet.gr)
- Scientific Chairman: Dr Martetschläger (frank.martetschlaeger@atos.de)
- Additional local support: Dr Brilakis (Emmanuel.Brilakis@gmail.com) is also available if needed.

Venue

the Hellenic Association of Orthopaedic Surgery and Traumatology - 20 Fleming Street, Maroussi, zip code 151 23

Travel and Accommodation support:

For all accommodation and travel queries please contact the local PCO:

- Mrs Tatiana Zombola; tzombola@synthesispco.com; tel: +30 210 9609400.

Accommodation:

The closest hotel to the venue is:

Civitel Olympic Hotel (<https://www.civitel.gr/fr/>); tel: +30 210 6801900

Kifissias Avenue, Maroussi
Attica, Greece

Cost per room per overnight with breakfast: 145 € + 3 € city tax (*Total cost for 2 overnights with breakfast including city tax: 296,00 €*)

Please contact the PCO to make the booking (see details above)

Transport

- Athens International Airport: 27.9 km (17 miles)
- Local train: 34 min – train ticket: 10.00 €, station Kifissias
- Nearest Subway: Kifissias -1.2 km (0.7 miles) - Walking distance: 15 min or Neratziotissa - 1.8 km (1.1 miles) - Walking Distance 22 min.
- Nearest Bus Stop: Stade Olympique - 0.2 km (0.1 miles) - Walking distance 2 minutes

Social Programme

All participants are invited to attend the official dinner on Friday evening – more information to follow (*partners may attend at their own cost*)