

# 2<sup>nd</sup> CONFERENCE OF SPORTS INJURIES

# **ACL INJURY IN FOOTBALL: A DAILY NIGHTMARE?**

Treatment, Rehabilitation, Prevention
From Research to Clinical Practice
21-22 March 2019
Olympic Stadium, Athens

Accredited with 12 CPD points by ECOSEP

# **Scientific Program**

21 March 2019
8.30.9.20
Registrations
9.30
Welcome and opening lectures

10.00 - 10.20

**Round Table 1: The Player and Coach aspects** 

10.30-12.30

Round table 2: ACL Injury Mechanism and Treatment Chairmen: Nikolaou P, Kalliakmanis A

1. Epidemiology of ACL injuries in football players (professionals and Academy, male and female) in Football Club Barcelona. Study of 7 seasons

Xavi Yanguas, MD, PhD, Team Physician, Barcelona FC

- 2. Risk factors and most common mechanisms leading to ACL injury Kalliakmanis Alkis, MD, PhD, Team Physician, AEK FC
- 3. Diagnosis and evolution of ACL injury management over the last decades

Nikolaou Pantelis, MD, PhD, Head Physician, AEK FC

- 4. Comparison of patellar and hamstrings tendon ACL reconstruction **Piskopakis Nikos, MD, Head Physician of Atromitos FC**
- 5. ACL injury management in Juveniles and adolescent's footballers. Long term outcomes

Houliaras Vasilis, MD, 2<sup>nd</sup> Vice President of Hellenic Arthroscopic Society, General Hospital of Arta

6. The unhappy ACL reconstruction - causes and cures Louw van Niekerk, MB ChB, FRCS (Ed), FRCS (Orth) Consultant Orthopaedic Surgeon, Middlesbrough FC

7. Concomitant injuries of the knee. How do they change the outcome? Triantafyllopoulos K. Ioannis, MD, PhD, MSc, Assistant Professor of Orthopaedics, National & Kapodestrian University of Athens, Greece

## 12.30-13.30

Coffee break - Exhibition Visit

#### 13.30-14.45

**Round Table 3: ACL Injury prevention** 

Chairmen: Petta G, Fousekis K

Different aspects of male-female in football regarding ACL prevention

Kekelekis Afxentios, MSc, Physiotherapist

- Strength and movement analysis mechanics and targeted neuromuscular training for preventing ACL injuries and re-injuries Kellis Eleftherios, Professor Sports Kinesiology, Aristoteles University of Thessaloniki
- 3. ACL Injury Prevention: What research tell us?
  Fousekis Konstantinos, Assoc. Professor in Sports Physiotherapy
  Department of Physiotherapy TEI of Western Greece
- **4.** On the prevention of unnecessary varus-valgus loading of the knee joint in dynamic conditions: The effect of visual ground reaction force feedback

Giakas Giannis, Professor of Biomechanics, School of Physical Education and Sport Science, University of Thessaly

#### 14.45-16.45

Lunch Break - Exhibition Visit - Workshops

#### 16.45-17.45

## **Hot Topics**

1. Anti-doping policies

Marc Vouillamoz, UEFA Head of Medical and Anti-Doping

2. Sudden cardiac death in athletes. An update

Tsiaxris Dimitrios, MD, PhD, Cardiologist - Electrophysiologist, EP Lab Director, Athens Heart Center, Athens Medical Center

## 22 March 2019

10.00-11.15

**Round Table 4: ACL Rehabilitation** 

Chairmen: Malliaropoulos N, Doukas A.

- 1. Rehabilitation guidelines after ACL reconstruction Picchetti Federico, Rehab Specialist, Isokinetic Bologna
- 2. Re-adaptation after ACLR. Specific and individualized football circuits

Xavi Linde Cot, MSc, Barcelona FC Physio

- 3. AEK Rehab Department: post-operative ACL rehabilitation **Stathas Ioannis, Physio of AEK FC**
- 4. Return to sports. When and How?

  Pantazis Nikolaos, Former PT AEK FC

11.15 - 12.15

Coffee break

12.15 - 13.30

**Round Table 5: Miscellaneous aspects of ACL** 

Chairmen: Van Niekerk L, Triantafyllopoulos I.

- Central nervous system before and after ACL injury. Is there a link with heart rate variability and non-contact injuries?
   Stergiopoulos Dimitrios, Exercise Physiologist, AEK Football Academy
- 2. No ACL? Any evidence-based advice for managing ACL tears non-surgically?

Malliaropoulos Nicolaos, MD, Dip (MSK US), MSc (SEM), PhD, ECOSEP, F.FSEM (UK)

3. Biologic enhancement after ACLR

Triantafyllopoulos Ioannis, MD, PhD, MSc, FEBOT, Assistant Professor of Orthopaedics, National & Kapodestrian University of Athens, Greece

4. Neuroplasticity and ACL Kapreli Eleni, Professor of Physiotherapy, University of Thessaly

## **Faculty of Scientific Committee**

## **President**

Nikolaou P, MD, PhD, AEK FC Head Doctor

## **Members**

- 1. Doukas A, PT, Sports Physiotherapy Section, Panhellenic Physiotherapists' Association
- 2. Fousekis K, Assoc. Professor in Sports Physiotherapy, TEI of Western Greece
- 3. Giakas I, Professor of Biomechanics, School of Physical Education and Sports Science, University of Thessaly
- 4. Houliaras Vasilios, MD, 2<sup>nd</sup> Vice President of Hellenic Arthroscopic Society
- 5. Kalliakmanis A, MD, PhD, AEK FC Team Physician
- 6. Kapreli Eleni, Professor of Physiotherapy, University of Thessaly
- 7. Kastrinis A, PT, Sports Physiotherapy Section, Panhellenic Physiotherapists' Association
- 8. Kekelekis A, PT, MSc Sports and Exercise Medicine
- Kellis E, Professor of Sports Kinesiology, Aristoteles University of Thessaloniki
- 10. Malliaropoulos, MD, Dip (MSK US), MSc (SEM), PhD, Faculty of ECOSEP, F.FSEM (UK)
- 11. Pantazis N, PT, Former PT of AEK FC
- 12. Petta G, PT, MSc, Professor of Applied Science, University of Athens
- 13. Picchetti F, Rehab Specialist, Isokinetic Bologna
- 14. Piskopakis Nikolaos, MD, Atromitos FC Head Physician
- 15. Stathas Ioannis, AEK physiotherapist
- 16. Stergiopoulos D. Exercise Physiologist, AEK FC Academies
- 17. Triantafyllopoulos I, MD, MSc, PhD, Orthopaedic, Ass. Professor of Orthopaedics, Medical School, University of Athens
- 18. Tsoligas K, Pt, MSc, Sports Physiotherapy Section, Panhellenic Physiotherapists' Association
- 19. Van Niekerk Louw, MB ChB, FRCS (Orth), Middlesbrough FC
- 20. Xavi Linde Cot, MSc, Barcelona FC Physio
- 21. Xavi Yanguas, MD, PhD, Barcelona FC Team Physician

# **Faculty of Organizing Committee**

## **President**

Kalliakmanis A, MD, PhD, AEK FC Team Physician

#### **Members**

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- 2. Dimatos A, Head of Communication AEK FC
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- 6. Markoulas I, AEK FC Communication Department
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- 13. Vavouranakis P., AEK FC Video maker