

Organized by:



Department of Robotic Orthopaedic Surgery

Athens
Hip & Knee
Course



What is new in Hip & Knee Arthroplasty

26-28 May 2017

Metropolitan Hotel

Live Demonstrations

Cadaveric Workshop

Mako Total Hip & Mako Partial Knee •
Superpath® Hip Arthroplasty •
Navigation (Miro) Total Knee Arthroplasty •

International Faculty



Course Secretariat

C.T.M. International S.A.

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www.ctmi.gr

**Final
Program**



Commitees

Course Chairmen

Chissas Dionysios
Dretakis Konstantinos
Tokis Anastasios

Organizing Committee

Chissas Dionysios
Dretakis Konstantinos
Evangelou Evangelos
Kastritseas Leonidas
Sasalos Gregory
Theocharakis Stylianos
Tokis Anastasios
Tsakotos Georgios
Vasilakakos Theophanis
Zois Vasileios

Scientific Committee

Chissas Dionysios
Dretakis Konstantinos
Lykissas Marios
Sapkas George
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Chairs

Darmanis Spyridon
Dasoulas Alexandros
Dretakis Konstantinos
Evangelou Evangelos
Georgoulis Anastasios
Karagiannis Ioannis
Karakitsios Stergios
Kyritsis George
Pappas M. Demetrios
Sapkas George
Yiannakopoulos K. Christos



General Information

Venue

The theoretical sessions of the Course will take place at Metropolitan Hotel. The practical sessions of the Course, Live Demonstrations and Cadaveric Workshop will take place at the Metropolitan Hospital.

Language

The official language of the Course is Greek.

Presentations Reception Desk

Speakers are requested to submit their presentation material at least one (1) hour prior to the start of their lecture.

Organisation

Organizer



Department of Robotic Orthopaedic Surgery

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www.metropolitan-hospital.gr

Course Secretariat



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Scientific Program

METROPOLITAN HOTEL

FRIDAY 26 MAY 2017

HIP DAY

14:00-14:45 Improvement Efficiency THR Procedures Strategies

Chair: **Stergios Karakitsios**

14:00-14:12 Perioperative THR Management
Nikolaos Konstantinou

14:12-14:24 Fast Track THR
Vasileios Sakellariou

14:24-14:36 Hip Preserving Strategies
Christos K. Yiannakopoulos

14:36-14:45 Discussion

14:45-15:45 Hip Procedures Techniques - Implants

Chair: **Alexandros Dasoulas**

14:45-14:57 AMIS Procedure: 9 Years Experience Basic Principles
Athanasios Tsoutsanis

14:57-15:09 Anterolateral (ALMIS) Procedure: Basic Principles
Nikolaos Christodoulou

15:09-15:21 Super Path never Dislocate Concept
Ioannis Vlamis

15:21-15:33 MIS Posterior Approach
Panagiotis Koulouvaris

15:33-15:45 Discussion

METROPOLITAN HOTEL

FRIDAY 26 MAY 2017

HIP DAY

15:45-16:45 **Mako Total Hip**

Chair: **George Kyritsis**

15:45-15:55 Mako Total Basic Principles
Dionysios Chissas

15:55-16:05 Mako Total Hip - Experience Centre of Excellence
Konstantinos Dretakis

16:05-16:15 Discussion

16:15-16:45 **Coffee Break**

16:45-18:00 **What is New in Complex Hip Cases**

Chair: **Christos K. Yiannakopoulos**

16:45-16:57 THA in Dysplastic Deformities and Complex Cases
Spyridon Darmanis

16:57-17:09 Current Concepts in Revision Replacement
Vasileios Polizois

17:09-17:21 THA in Younger Patients
Vassileios Bitounis

17:21-17:33 THA AMIS Procedures in Dysplastic Hip Cases
Vasileios D. Vernardakis

17:33-17:45 Periprosthetic Fractures around the Femoral Stem after THA:
Overcoming Challenges and Avoiding Pitfalls
Christos Theos

17:45-18:00 Discussion

18:00-19:00 **Invited Lectures**

Chair: **George Sapkas**

18:00-18:20 Robotic Assisted THA: New Frontiers in Hip Arthroplasty
C. Brian Blackwood (USA)

18:20-18:40 Super Path Procedure: Clinical Results
Konstantinos Sarantos (UK)

18:40-19:00 Total Hip Arthroplasty in C.D.H. Cases
Theodoros Xenakis



Scientific Program

METROPOLITAN HOTEL

FRIDAY 26 MAY 2017

HIP DAY

19:00-20:00 Debate: Hip Procedures

Chair: **Spyridon Darmanis**

19:00-19:40 Total Hip Arthroplasty vs Mako Total Hip vs AMIS
vs Super Path

George Kyritsis - C. Brian Blackwood (USA) -

Athanasios Tsoutsanis - Anastasios Tokis

19:40-20:00 Discussion

METROPOLITAN HOTEL

SATURDAY 27 MAY 2017

KNEE DAY

10:00-11:00 **TKA Management and Decision Making**

Chair: **Demetrios M. Pappas**

10:00-10:12 Current Concepts in Perioperative Management in TKA
Marios Lykissas

10:12-10:24 Late Post Sports Injury Preserving Treatment
Emmanuel Papacostas

10:24-10:36 Avoiding Total Knee Arthroplasty: UNI vs HTO
Panagiotis G. Ntagiopoulos

10:36-10:48 The Unhappy TKA of a Patient whose X-Rays Look Fine.
Can we Predict, Prevent and Treat
Christos Theos

10:48-11:00 Discussion

11:00-11:45 **Current Trends in TKA**

Chair: **Ioannis Karagiannis**

11:00-11:12 Computer Assisted Surgery in TKA: Basic Considerations
and Guidelines
Panagiotis Kouloumentas

11:12-11:24 The Importance of Ligament Balancing in TKA
with the Use of Digital Navigation
Vasileios Zois

11:24-11:36 Custom Made Knees Prosthesis (PSI)
Nikolaos Roidis

11:36-11:45 Discussion

11:45-12:15 **Coffee Break**

12:15 - 13:00 **Mako Partial Knee**

Chair: **Evangelos Evangelou**

12:15-12:30 Basic Principles in Mako Robotic Assisted Surgery
Konstantinos Dretakis

12:30-12:45 Mako Partial Knee Experience in Greece
Dionysios Chissas

12:45-13:00 Discussion



Scientific Program

METROPOLITAN HOTEL

SATURDAY 27 MAY 2017

KNEE DAY

13:00-14:30 **Lunch Break**

14:30-15:30 **Debate**

Chair: **Konstantinos Dretakis**

14:30-14:50 Navigation TKA vs Conventional TKA
Stefanos Anastasopoulos - Dimitrios Koulalis

14:50-15:10 Robotic Assisted Knee UNI vs Conventional Knee UNI
C. Brian Blackwood (USA) - Anastasios Georgoulis

15:10-15:30 Discussion

15:30-16:30 **Invited Lectures**

Chair: **Anastasios Georgoulis**

15:30-15:50 Medial Pivot TKA
Theofilos Karachalios

15:50-16:10 Tumor Mega-Prosthesis for Large Bone Defects
Vasileios Kontogeorgakos

16:10-16:30 Kinematic Dates and Clinical Results
Maurilio Marcacci (Italy)

16:30-17:30 **Invited Lectures**

Chair: **George Sapkas**

16:30-16:50 The Young Arthritic Knee: After Treatment. Back to Sports?
Pantelis Nikolaou

16:50-17:10 Osteochondral Biological Reconstruction
Maurilio Marcacci (Italy)

17:10-17:30 Mako Robotic Assisted Total Knee: The Future is Now
C. Brian Blackwood (USA)

17:30 **Closing Remarks**

**Dionysios Chissas - Konstantinos Dretakis -
Anastasios Tokis**

METROPOLITAN HOSPITAL

SUNDAY 28 MAY 2017

Hospital Amphitheatre - LIVE DEMO

09:00-10:30 **Mako Total Hip**

(Surgery Room 10) Instructors: **Dionysios Chissas - Vasileios Zois -
Leonidas Kastritseas**
Moderator: **Konstantinos Dretakis**

10:30-12:00 **Super Path Hip**

(Surgery Room 9) Instructors: **Anastasios Tokis - Gregory Sasalos**
Moderator: **Konstantinos Sarantos (UK)**

12:00-13:30 **Mako Partial Knee**

(Surgery Room 10) Instructors: **Konstantinos Dretakis - Stylianos Theocharakis**
Moderator: **Dionysios Chissas**

13:30-15:00 **Navigation Total Knee**

(Surgery Room 9) Instructors: **Fotios Tsoukas - Konstantinos Gatos**
Moderators: **Stefanos Anastasopoulos - Dionysios Chissas**

Hospital Surgery - CADAVERIC WORKSHOP

09:00-10:30 **Super Path Hip**

(Surgery Room 9) Instructors: **Anastasios Tokis - Konstantinos Sarantos (UK)
- Gregory Sasalos**

10:30-12:00 **Mako Total Hip**

(Surgery Room 10) Instructors: **Konstantinos Dretakis - Evangelos Evangelou**

12:00-13:30 **Navigation Total Knee**

(Surgery Room 9) Instructors: **Panagiotis Kouloumentas -
Georgios K. Triantafyllopoulos**

13:30-15:30 **Mako Partial Knee**

(Surgery Room 10) Instructors: **Anastasios Tokis - George Tsakotos**