

Hellenic Association of
Orthopaedic Surgery & Traumatology



In collaboration with:
Cambridge University Hospitals
NHS Foundation Trust



09-12 June
H.A.O.S.T. - Athens

With the scientific
collaboration of:



Program



Ξενοφών Ι. Χατζησαράντος

Πτυχιούχος Φυσικοθεραπείας, ΤΕΙ Αθηνών
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Tηλ: 210 8134197

Fax: 210 6827409

Kiv: 6944 143793

E-mail: xenofeli@otenet.gr

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Welcome Address

Dear colleagues,

I have the honor and pleasure to invite you at the **International Spine Master Course**, which will be held in **Athens**, at the **Amphitheater of the Hellenic Association of Orthopaedic Surgery & Traumatology**, on June 09-12.

The Course is being held in collaboration with Cambridge University Hospitals, NHS Foundation Trust as well as with the scientific collaboration of Hellenic Spine Society.

The broad scale topics that will be developed by prominent scientists during the Spine Master Course will certainly cover a wide range of the cases that we call to face every day.

In expressing my thanks for the support and interest, we will be happy to welcome you to this major scientific event.

Sincerely,

Dr. Panos A. Efstathiou
President H.A.O.S.T.

Scientific Program

Thursday, 09 June 2016

08.00-08.45

Registrations

08.45-09.00

General Information, **P. Efstathiou - G. Sapkas**

09.00-10.30

Basic Science

Moderators: **P. Efstathiou - Th. Kormas**

- Tissue Engineering, Cellular sources for nucleous pulposus regeneration, **D. Kletsas**
- Spine Biomechanics & Bio - Engineering, **V. Igoumenou**
- State of the art in the sagital balance, **Th. Patsiaouras**
- Current investigation techniques in spinal problems, **A. Kelekis, G. Velonakis**

10.30-10.45

B r e a k

10.45-12.45

Deformities: Part I

Moderators: **P. N. Soucacos - V. Lykomitros**

- Current methods of operative treatment for Idiopathic Adolescent Scoliosis, **A. Christodoulou - S. Papastefanou**
- Current methods for operative treatment for Adolescent Kyphosis, **L. Kollitzas**
- Rib Resection versus osteotomy for correction of rib deformity, **P. N. Soucacos**
- Operative treatment for 4th & 5th Degree Spondylolisthesis - Spondyloptosis, **S. Pneumatikos**
- Operative treatment for Adult Scoliosis, **S. Papastefanou**
- Spondyloptosis: cases discussion, **P. N. Soucacos - G. Sapkas**

12.45-13.30

L i g h t L u n c h

13.30-14.00

Case Studies - Discussion: **G. Sapkas, P. Efstathiou**

14.00-15.15

Case Studies: **I. Sergeevich Timofeev, R. Trivedi**

15.15-16.00

Degenerative Spondylolisthesis, **I. Sergeevich Timofeev**



16.00-18.00

- Spinal Trauma, **I. Sergeevich Timofeev**
- Minimally invasive spine surgery-why, when and how?, **R. Trivedi**

18.00-18.30

B r e a k

18.30-20.30

Tumors

Moderators: **Th. Patsiaouras - V. Barbounis**

- Staging methods of spinal metastases, **Th. Kormas**
- Spino - pelvic malignant primary tumors, **P. Papagelopoulos**
- Bio - pharmaceutical treatment, **C. Christodoulou - G. Economopoulos**
- Chemotherapy, **V. Barbounis**
- Radiotherapy, **Ath. Dimopoulos**
- Operative treatment, **G. Sapkas**

20.30-20.45

General Information, **P. Efstathiou - G. Sapkas**

Scientific Program

Friday, 10 June 2016

08.45-09.00

General Information, **G. Sapkas - Th. Kormas**

09.00-10.30

Deformities: Part II

Moderators: **G. Sapkas - P. Christodoulou**

- Neuropathic scoliosis, **P. Krallis**
 - Myelodysplasia, **P. Krallis**
 - Post - paralytic deformity, **N. Sekouris**
 - Flat Back deformities: causes & treatment, **P. Christodoulou**
-

10.30-10.45

B r e a k

10.45-12.15

Inflammatory Diseases

Moderators: **P. Christodoulou - D. Dovris**

- Ankylosing Spondylitis: cervico - thoracic osteotomies, **D. Bouramas**
- Ankylosing Spondylitis: thoraco - lumbar osteotomies, **D. Bouramas**
- Ankylosing Spondylitis: lumbar osteotomies, **V. Lykomitros**
- Rheumatoid Arthritis: occipito - atlanto - axial junction instability & treatment, **D. Bouramas**

12.15-13.45

Degeneration: Part I

Moderators: **P. Krallis - N. Sekouris**

- Cervical disc, **J. Magras**
 - Cervical stenosis, **J. Magras**
 - Complex cervical cases: Craniovertebral Junction (3D), **R. Trivedi**
-

13.45-14.15

L i g h t L u n c h

14.15-15.00

Case Studies - Discussion: **G. Sapkas, P. Efstatthiou**

15.00-16.00

Case Studies: **I. Sergeevich Timofeev, R. Trivedi**



16.00-17.30

Degeneration: Part II

Moderators: Th. M. Grivas - J. Vlachos

- Thoracic disc, Ath. Spiliotopoulos
- Thoracic stenosis, Ath. Spiliotopoulos
- Lumbar disc, P. Efstatihou
- Pelvic Girdle Pain, J. Vlachos

17.30-18.00

B r e a k

18.00-19.30

Degeneration: Part III

Moderators: J. Magras - M. Tsafantakis

- Lumbar stenosis, P. Efstatihou - G. Kelalis
- Lumbar Spondylosis & Spondylolisthesis 1st - 2nd - 3rd Degree, M. Tsafantakis - S. Moschos
- Interspinous implants, Th. M. Grivas
- Complications Avoidance: Role of Spinal navigation, R. Trivedi

19.30-19.45

General Information, G. Sapkas - Th. Kormas

Scientific Program

Saturday, 11 June 2016

08.45-09.00

General Information, P. Efstathiou - G. Sapkas

09.00-10.30

Minimally Invasive Surgery: Part I

Moderators: P. Zouboulis - I. Papanastassiou

- Discoplasty, D. Dovris
- Kyphoplasty, S. Skriviliotakis
- Minimal Invasive Procedures, I. Papanastassiou

10.30-11.00

B r e a k

11.00-12.30

Minimally Invasive Surgery: Part II

Moderators: S. Skriviliotakis - D. Dovris

- Basic Anatomical Principles of the Minimally Invasive Spine Surgery (MIS), A. Zibis
- Modern methods of treatments, I. Papanastassiou
- Transcutaneous Fusion Spondylodesis, P. Zouboulis

12.30-13.30

Workshop (Orthomedical)

- Minimal invasive spinal fusion with expandable cage, V. Vougioukas

13.30-14.30

L i g h t L u n c h

14.30-17.00

Spine Trauma-Operative Treatment

Moderators: P. Korovesis - K. Soulitanis

- Occipito-atlanto-axial, D. Bouramas
- C2-Odontoid process, D. Bouramas
- Upper Cervical Spine, K. Soulitanis
- Cervical Trauma
 - A) Management principles
 - B) Sub-axial Spine Injury
 - C) Case discussion
- Cervico-Thoracic junction, D. Bouramas
- Operative treatment for thoraco-lumbar junction, P. Korovesis
- Operative treatment for lumbosacral injuries, P. Korovesis
- Osteoporotic fractures, E. Panagiotopoulos



17.00-17.30

B r e a k

17.30-19.30

Spinal Cord Injury: Part I

Moderators: **E. Panagiotopoulos, A. Ploumis**

- Conservative treatment: pharmacological treatment, **D. Dovris**
- A systematic review of current treatment. Options and future medical therapeutic strategies for the functional repair of Spinal Cord Injury, **A. Ploumis**
- The role and the timing of surgical intervention, **G. Sapkas**
- Cellular transplantation therapies, **D. Prokopakis**
- Spine surgery: complications and treatment, **V. Vougioukas**

19.30-19.45

General Information, **P. Efstathiou - G. Sapkas**

Scientific Program

Sunday, 12 June 2016

08.45-09.00

General Information, P. Efstathiou, G. Sapkas

09.00-10.00

Spinal Cord Injury: Part II

Moderators: D. Prokopakis, E. Manaos

- Tetraplegic - Paraplegic, E. Manaos
- Nursing care for spinal problems, Z. Manolidou
- The role of society, P. Karagounis

10.00-11.45

The Spinal Pain: Part I

Moderators: G. Spanos, K. Kotsifi

- Epidemiology, E. Isaia
- Lumbar Pain, M. Karavis
- The Unsolved Hip-Spine Syndrome, G. Babis
- Motor Control, E. Mitsiokapa

11.45-12.15

B r e a k

12.15-13.45

The Spinal Pain: Part II

Moderators: Z. Manolidou, E. Mitsiokapa

- Exercise and Therapeutic intervention, A. Sideris
- Manual Techniques, K. Balakatounis
- Mechanical diagnosis and therapy, G. Spanos
- Education and Prevention, K. Kotsifi

13.45-14.00

Conclusions, P. Efstathiou, G. Sapkas



Faculty

Babis G.

MD, PhD, Professor & Chairman,
2nd Department of Orthopaedic Surgery,
School of Medicine, National
& Kapodistrian University of Athens

Balakatounis K.

DPT, MSc

Barbounis V.

MD, Medical Oncologist, Director 3rd
Department of Medical Oncology,
"Metropolitan" Hospital

Bouramas D.

MD, PhD, Consultant Neurosurgeon,
Athens Bioclinic

Christodoulou A.

Professor of Orthopaedics,
Chair 1st Orthopaedic Department,
Aristotle University of Thessaloniki

Christodoulou C.

MD, Medical Oncologist,
Director of 2nd Oncology Department,
"Metropolitan" Hospital

Christodoulou P.

MD, PhD, Deputy Director
2nd Orthopaedic Department,
424 General Army Hospital Thessaloniki

Dimopoulos Ath.

MD, Head of Radiology Oncology
Department, "Metropolitan" Hospital

Dovris D.

MD, PhD, Orthopaedic Surgeon,
"Metropolitan" Hospital, Neo Faliro,
Athens

Economopoulos G.

MD, MSc, Consultant in Medical
Oncology, 2nd Oncology Department,
"Metropolitan" Hospital of Athens

Efstathiou P.

MD, PhD, Orthopaedic Spine Surgeon,
President of Hellenic Association
of Orthopaedic Surgery and
Traumatology

Grivas Th. M.

MD, Orthopaedic Surgeon, Vice Admiral
(ret.)HN

Igoumenou V.

MD, PhD (Can) Orthopaedic Resident

Isaia E.

MD, MSc, Anesthesiologist,
Head of Pain, Department
"Hygeia" Hospital

Karagounis P.

MD, MSc, PhD in Sports Medicine,
Physical Medicine and Rehabilitation
Specialist

Karavis M.

MD, Spec in rehabilitation Medicine
& Psychiatry, Director of Acupuncture
Department Rehab. Med. Center
"Filoktitis"

Kelalis G.

MD, Orthopaedic Surgeon, Consultant
Spine Clinic, "Metropolitan" Hospital

Kelekis A.

MD, PhD, EBIR., Associate Professor
of Interventional Radiology, National
and Kapodistrian University of Athens,
"Attikon" University Hospital -
2nd Radiology Department

Kletsas D.

Research Director - Head of the
Laboratory of Cell Proliferation
& Ageing - NCSR "Demokritos"

Kollitzas L.

MD, Attending Orthopaedic Surgeon,
General Hospital

Kormas Th.

MD, PhD, Clinical Director, Head of
Orthopaedic Surgery and Bone Tumors
Division, "St. Savvas" Hospital, Secretary
General of the Hellenic Association of
Orthopaedic Surgery and Traumatology

Korovesis P.

MD, PhD, Chief Orthop. Department,
General Hospital Patras Greece

Kotsifi K.

MD, Physiatrist, Medical Director
of Rehabilitation Unit, "Palladion"

Krallis P.

MD, PhD, Consultant Orthopaedic
Surgeon

Lykomitros V.

MD, PhD, Orthopaedic Spinal Surgeon,
Geniki Kliniki, Thessaloniki

Magras J.

Neurosurgeon Associate Professor
of Aristotle University of Thessaloniki

Manaos E.

MD, Physical and Rehabilitation
Medicine Doctor - Physiatrist FEBPRM,
Director of Physical and Rehabilitation
Medicine Department in "Hygeia"
Hospital

Manolidou Z.

R.N., M.Sc.

Mitsiokapa E.

MD, PhD, FEWBPRM, PRM Physician,
Research Associate, First Department
of Orthopaedics, "Attikon" University
Hospital

Moschos S.

MD, Orthopaedic Spine Surgeon,
Scoliosis Spine Unit, General Hospital
of Athens "Kat"

Panagiotopoulos E.

Orthopaedic Surgeon, Professor and
Chairman of Orthopaedic Department
Patras University Hospital

Papagelopoulos P.

MD, DSc, Professor and Chairman,
First Department of Orthopaedics,
Athens University Medical School,
"Attikon" University General Hospital,
Athens Greece

Papanastassiou I.

MD, PhD, Orthopedic Consultant,
General Oncological Hospital Kifisia
"Agioi Anargyroi"

Papastefanou S.

MD, Consultant Spine Surgeon

Patsiaouras Th.

MD, Orthopaedic Surgeon Director
in 5th Orthopaedic Unit, "Asklepeion"
Hospital of Voula Athens

Ploumis A.

MD, Orthopaedic Spine Surgeon, Assoc.
Professor and Chief Division of Physical
Medicine and Rehabilitation/Department
of Surgery, University of Ioannina
Medical School, University Campus

Pneumatikos S.

Professor of Orthopaedic Surgery,
Chairman of 3rd Department of
Orthopaedic Surgery, Medical School
of Athens, National & Kapodistrian
University



Prokopakis D.

MD, Director of Neurosurgical Department, Central Clinic of Athens

Sapkas G.

Professor of Orthopaedics Medical School, University of Athens, Director of Orthopedic Department, "Metropolitan" Hospital

Sekouris N.

MD, PhD, Orthopaedic Consultant, Spine & Paediatric Surgeon

Sergeevich Timofeev I.

MD (Hons), FRCS (SN), Neurosurgery, University of Cambridge, Cambridge University Hospitals NHS Foundation Trust (ADDENBROOKES)

Sideris A.

PT, OMT, Dip. Acu

Skriviliotakis S.

MD, Director of Orthopaedic Spine Department, "Metropolitan" Hospital

Soucacos P. N.

MD, FACS, Professor of Orthopaedics, University of Athens, School of Medicine

Soultanis K.

MD, Orthopaedic Surgeon, Associate Professor, Medical School, National & Kapodistrian University of Athens

Spanos G.

PT. Cred, Dip. MDT, MII Senior Instructor

Spiliopoulos Ath.

MD, PhD, Consultant Neurosurgeon, President of Hellenic Spine Society, Chairman of AOGR Spine

Trivedi R.

MB BS, MRCP(UK), FHEA, FRCS(SN), PhD - Consultant Neurosurgeon at Cambridge University Hospitals NHS Foundation Trust (ADDENBROOKES)

Tsafantakis M.

MD, Spine Surgeon, Director of Spine Department, "Kat" Hospital

Velonakis G.

MD, 2nd Department of Radiology of the University of Athens, "Attikon" Hospital, Research Unit of Radiology & Medical Imaging of the University of Athens

Vlachos J.

MD, Orthopaedic - Surgeon Consultant - Coordinator of Orthopaedic Dept. "Mitera" Hospital

Vougioukas V.

Associate Professor of Neurosurgery University of Freiburg, Director of Neurosurgery Metropolitan Hospital Athens

Zibis A.

Orthopaedic Surgeon, Assistant Professor Department of Anatomy, Larissa Medical School, University of Thessaly

Zouboulis P.

Assistant Professor Orthopaedics, Spine Surgeon, Director Scoliosis and Spinal Deformity Clinic, "Mediterraneo" Hospital, Athens



ΕΕΧΟΤ

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Ένωση Νοσοπλευτών Ελλάδος



Εθνικός Σύνδεσμος Νοσοπλευτών Ελλάδος



Λάρισα 18/06

Κρήτη 25/06

Καλαμάτα 15 - 16/7

Ιωάννινα 10/09

Οργάνωση - Γραμματεία



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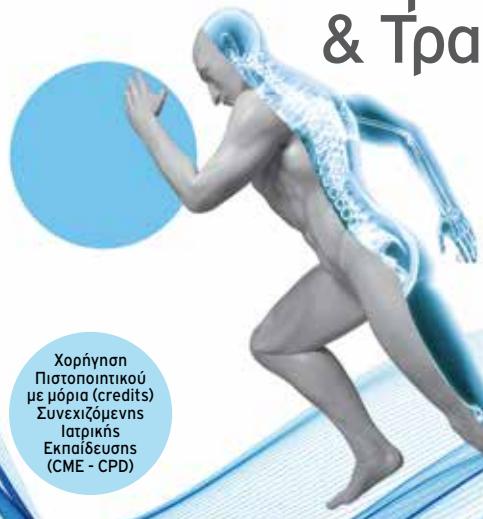
Τηλ.: 210 6827405, 210 6839690-1, Fax: 210 6827409

E-mail: estasinou@tmg.gr, Web site: tmg.gr



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72^ο Συνέδριο Ορθοπαιδικής Χειρουργικής & Τραυματολογίας



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με μόρια (credits)
Συνεχιζόμενης
Ιατρικής
Εκπαίδευσης
(CME - CPD)

12-15

Οκτωβρίου 2016
Divani Caravel
Αθήνα



2^η Ορθοπαιδική Νοσολευτική Ημερίδα

Συνεργασία με το Cambridge University Hospitals **NHS**
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Ένωση Νοσολευτών Ελλάδος



Εθνικός Σύνδεσμος Νοσολευτών Ελλάδος



Οργάνωση - Γραμματεία:

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E-mail: estasinou@tmg.gr, Web site: www.tmg.gr



Notes

09-12 June

H.A.O.S.T. - Athens



Notes



ISM

International
SPINE
Master Course
09-12 June

2016

H.A.O.S.T. Amphitheater
Athens



Course Secretariat

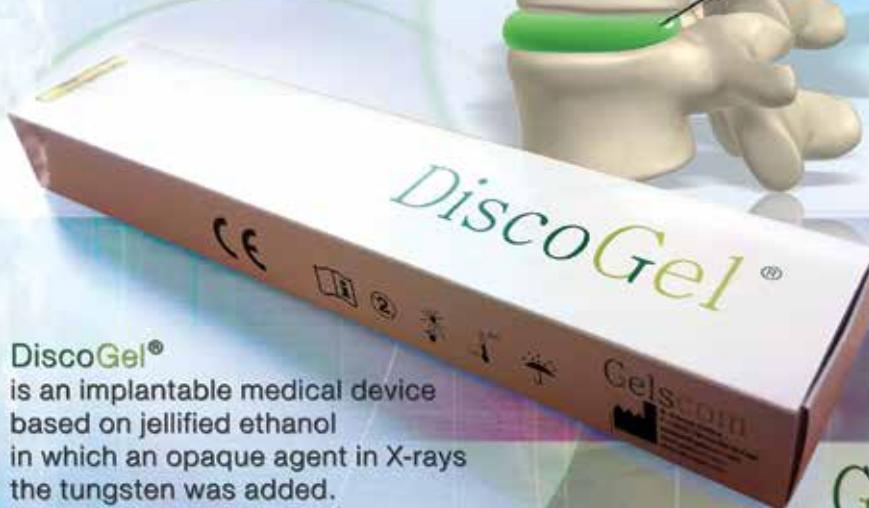
The **MASTERMIND** Group
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26 Marathonomachon St., 15124 Amaroussion, Attiki
Tel.: +30210 6827405, +30210 6839690-1, Fax: +30210 682740
E-mail: estasinou@tmg.gr

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Τηλ: 2310 859 756
Fax: 2310 859 712

Stronger Together.

A photograph of two women outdoors, smiling and looking at a large, colorful map spread out before them. They appear to be on a riverbank with rocks and water in the background. One woman has blonde hair and is wearing a yellow long-sleeved shirt. The other woman has dark curly hair and is wearing a red top. They are both wearing backpacks.

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