Organized by the

Bulgarian and Hellenic Foot and Ankle Societies

Under the auspices of the



European Foot and Ankle Society



Hellenic Association of Orthopaedic Surgery & Traumatology Orthopaedic & Traumatologic Association of Macedonia & Thrace





EUROPEAN INTERBALKAN MEDICAL CENTER



6-8th SEPTEMBER 2018

EUROPEAN INTERBALKAN MEDICAL CENTER THESSALONIKI GREECE

www.gbfootandankle.eu



MED CONGRESS

Events Organizer Kalapothaki 3, GR 54624 Thessaloniki T: ++30 231 403 9704 - F: ++30 231 220 6898 E: info@medcongress.gr www.medcongress.gr



Always one step ahead!

One of the most modern medical centers in Europe, the European Interbalkan Medical Center (EIMC) offers 383 hospital beds, 23 ultramodern Operating Rooms and Intensive Care Units of 48 beds. EIMC holds important, international certifications (GHA, TEMOS, TEMOS Excellence, ISO) while at the same time it is included in the DIPLOMATIC COUNCIL "BEST HOSPITALS WORLDWIDE" 2014 - 2018. EIMC is the first Hospital in Europe to receive the Global Healthcare Accreditation (GHA) for Medical Travel Services, Finally, EIMC has been acclaimed by the Imperial College of Science, Technology & Medicine, Medical School, in the UK, as: "the most modern and comprehensive Medical Center in Europe".

At the forefront of science

- The first robotic-assisted thoracoabdominal esophagectomy in Greece
- The first robotic-assisted thoracic surgery lobectomy in Greece
- The first Transoral Endoscopic Thyroidectomy Vestibular Approach TOETVA
- The first surgery for kidney tumor removal, using a 3D ultrasound-guided robotic head, in Greece
- Implantation of the 1st pacemaker in Northern Greece
- State-of-the art endobronchial ultrasound (EBUS-TBNA) for non-invasive diagnosis with the application of local anaesthesia

High Specialization Departments



- Cardiology: Diagnostics, Heart Catheterization Lab-Interventional Cardiology, Heart-Surgery
- Brain Embolization Center/Neuro-Surgery
- Hepatobiliary Center Colorectal Center
- Surgical Oncology: European School of Peritoneal Surface Malignancy (HIPEC)
- Gynecological Endoscopy certified per ESGE
- Department of Minimally Invasive Endocrine Surgery, pioneering in new techniques











10, Asklipiou str., 570 01 Pylea

- Thessaloniki Greece T +30 2310 400000 F +30 2310 471056 E info@interbalkan-hosp.gr
 - - www.youtube.com/latrikoDiavalkaniko

www.facebook.com/Interbalkan

www.twitter.com/Diavalkaniko













6-8th SEPTEMBER 2018, EUROPEAN INTERBALKAN MEDICAL CENTER

ORGANIZING COMMITTEE

Atanas Katsarov Nikolaos Gougoulias Dimitris Hatziemmanuil Evgeni Neshev Panagiotis Symeonidis

SCIENTIFIC COMMITTEE

Panagiotis Symeonidis Atanas Katsarov Athanasios Badekas Svilen Todorov Nikolaos Gougoulias

Dear colleagues,

We welcome you in Thessaloniki to participate in the **First Balkan Foot and Ankle Meeting**. Objective of the meeting is to comprehensively cover all aspects of modern foot and ankle surgery (biomechanics, reconstructive surgery, artrhroscopy and sports injuries, trauma), aiming at an audience of orthopaedic surgeons in training and also specialists with an interest in foot and ankle surgery. Lectures will be delivered by experienced orthopaedic surgeons from the Balkan countries and beyond.

The structure of the meeting has been divided to lectures according to anatomical regions – hindfoot, midfoot, forefoot - and thematic sessions. Free presentations from different regions will also give us an insight of local trends and experience in foot and ankle surgery. Apart from the scientific program, Thessaloniki is a vibrant, cultural city where participants and accompanying members can enjoy sightseeing, shopping, interesting food and nearby beaches in a safe environment. Wishing you all an enjoyable and constructive meeting!

Best regards,

President of the Organizing Committee

President of the Scientific Committee

Katsarov Atanas

Symeonidis Panagiotis

Thursday September 06

15.00-16.00 **REGISTRATIONS**

16.00-17.00 FREE PAPERS 1. RECONSTRUCTION

Chairmen: N. Gougoulias, Greece - S. Todorov, Bulgaria

Extensor tendon transfers for Charcot Marie Tooth disease A. Tanriover, Turkey

Mid-term results following arthroscopic ankle arthrodesis A. Yildirim, Turkey

Mid-term results of hindfoot salvage arthrodesis with retrograde compression intramedullary nail in charcot neuro arthropathy

A. Yildirim, Turkey

Salvage fibular lengthening by external fixator after incorrect lower leg lengthening. A two cases report.

M. Zhivkov, Bulgaria

Talectomy for severe nevrogenic equinovarus deformity *A. Gerchev, Bulgaria*

Our experience in the application of a nail used for tibiotalo-calcanear arthrodesis

N. Tzachev, Bulgaria

Arthroscopic arthrodesis of the subtalar joint V. Lampridis, Greece

Tarso-matetarsal joints arthrodesis V. Lampridis, Greece

17.00-18.20 **FOOT & ANKLE APPLIED BIOMECHANICS AND DEFORMITIES** Chairmen: **P. Symeonidis**, Greece – **R. Kehayov**, Bulgaria

Applied Foot & Ankle Biomechanics N. Gougoulias, Greece

Compensation patterns relative to foot misalignment and dys function

M. Panagiotidou, Greece

6-8th SEPTEMBER 2018, EUROPEAN INTERBALKAN MEDICAL CENTER

Planovalgus foot reconstruction

V. Protsko, Russia

Cavovarus foot reconstruction

T. Ogut, Turkey

18.20-19.00 DIABETIC FOOT CARE. MULTIDISCIPLINARY TEAM APPROACH -

MANAGEMENT OF SEPTIC FOOT AND BONE INFECTION

Chairman: **N. Gougoulias,** Greece Lecturer: **A. Wee,** United Kingdom

19.00 OPENING SESSION - GREETINGS

Friday September 07

09.00-11.00 FOREFOOT

Chairmen: T. Badekas, Greece - A. Pettas, Greece

A new simple algorithm for decision making in hallux valgus

T. Esemenli, Turkey

Scarf osteotomy

K. Buedts, Belgium

Revision hallux valgus surgery

L. Makinyan, Russia

Modified Helal osteotomy in the treatment of severe forms of metatarsalgia and hammer toe deformities

A. Mazalov, Russia

MTPJ instability and the plantar plate

D. Bobrov. Russia

MIS forefoot surgery

D. Hatziemmanuil, Greece

11.00-11.30 BREAK

11.30-12.30 FREE PAPERS 2. FOREFOOT AND MISCELLANEOUS

Chairmen: A. Katsarov, Bulgaria - M. Drobnic, Slovenia

Arthroscopy of the first metatarsophalangeal joint

D. Dimnjakovic, Croatia

FIRST BALKAN FOOT AND ANKLE MEETING

Does sesamoid position effect patient satisfaction after hallux valgus surgery? A study over tangential sesamoid view E. Uygur, Turkey

Evaluation and results of PBS percutaneous correction technique for symptomatic hallux valgus deformity

P. Salonikidis. Greece

Innovative approach to improving the method of preoperative planning and performing corrective forefoot osteotomy

A. Akulgev. Russia

The effects of human amniotic fluid and membrane on fracture healing on rat fracture model (experimental study)

A. Gultekin, Turkey

12.30-14.00 INDUSTRY SATELLITE SYMPOSIA - LUNCH BREAK

14.00-15.30 HIND FOOT

Chairmen: A. Eleftheropoulos, Greece - R. Kastelov, Bulgaria

Hindfoot arthritis. Treatment alternatives

T. Badekas, Greece

Deformity correction around ankle and hindfoot

M. Drobnic, Slovenia

Ankle Arthroplasty

K. Buedts, Belgium

Neuropathic diabetic foot reconstruction

V. Obolenskiv. Russia

15.30-16.00 BREAK

16.00-17.00 ANKLE TRAUMA

Chairmen: **S. Todorov**, Bulgaria – **V. Lampridis**, Greece

High ankle sprain. Syndesmotic involvement

A. Katsarov, Bulgaria

Ankle Fractures

A. Eleftheropoulos, Greece

Pilon Fractures. Why we left early surgery?

R. Kastelov, Bulgaria

Saturday September 08

08.30-09.30 FREE PAPERS 3. TRAUMA AND SOFT TISSUE

Chairmen: A. Katsarov, Bulgaria – N. Tzachev, Bulgaria

Two crossed Schanz pins versus calcaneal plate in the treatment of intraarticular calcaneal fractures? A comparison of functional and radiological outcomes

A. Duramaz/E. Baca, Turkey

Effects of ankle taping on dynamic postural control in patients with ankle instability

K. Sidiropoulos, Greece

Posterior malleolus fixation for syndesmosis

E. Baca, Turkey

Translation and cross-cultural adaptation of the Turkish version of the foot health status questionnaire

S. Karaborklu/E. Baca, Turkey

Retrospective study of Lisfranc fracture dislocations treated with fusion and internal fixation

K. Surchev, Bulgaria

The first 55 peroneal tendoscopies of one surgeon: analysis of intraoperative findings and performed concomitant procedures *D. Dimnjakovic, Croatia*

Proximal medial gastrocnemius release in the treatment of recalcitrant plantar fasciitis

V. Lampridis, Greece

Long term results of percutaneous radiofrequency nerve ablation for chronic plantar heel pain associated with plantar fasciitis

Y. Erken, Turkey

09.30-11.00 ARTHROSCOPY - SPORTS INJURIES

Chairmen: T. Oqut, Turkey - D. Hatziemmanuil, Greece

Chronic pain after an ankle sprain - how to set an anatomic diagnosis

M. Drobnic, Slovenia

Arthroscopy: Technique and indications

N. Gougoulias, Greece

FIRST BALKAN FOOT AND ANKLE MEETING

Talus Osteochondral lesions

K. Irgit, Turkey

Endoscopic treatment of chronic Achillobursitis

S. Tamoev, Russia

11.00-11.15 BREAK

11.15-12.30 FOOT FRACTURES; ACHILLES' TENDON RUPTURES

Chairmen: A. Katsarov, Bulgaria - A. Konstantinidis, Greece

Acute & Chronic Achilles tendon ruptures

K. Irgit, Turkey

Calcaneal fractures

E. Neshev, Bulgaria

Talus fractures

S. Assiov / A. Iliev, Bulgaria

Lisfranc's injuries

P. Symeonidis, Greece

FACULTY

- **S.** Assiov, MD, PhD, Associate Professor, Head of Clinic of Orthopaedics and Traumatology, University Multiprofile Hospital "St. Anna", Sofia, Bulgaria
- **T. Badekas,** MD, Director 3rd Orthopaedic Clinic Henry Dunant Hospital. Athens, Greece, Past President Greek Foot and Ankle Society Council Member EFAS
- **D. Bobrov**, MD, PhD, Associate Professor Sechenov University, The Department of Traumatology, Orthopaedics and Disaster Surgery, Botkin Hospital, Russia
- **K. Buedts**, Consultant Orthopaedic and Trauma surgeon, Head of Foot and Ankle Unit, Orthopaedic Department ZNA Middelheim, Belgium, EFAS Council Member, Ass. Editor Foot Ankle Surgery journal Editorial Board Foot Ankle International journal
- **M. Drobnic,** MD, PhD, Consultant orthopaedic surgeon Department of Orthopaedic Surgery, University medical centre Ljubljana, Slovenia
- **A. Eleftheropoulos,** Orthopaedic Foot and Ankle Surgeon, Clinical Director Orthopaedic Dept., Naousa General Hospital, Greece
- **T. Esemenli,** Professor of Orthopaedics and Traumatology, Istanbul Kent University Istanbul Academic Hospital, Turkey
- **A. Iliev,** Deputy chief of Clinic of Orthopaedics and Traumatology, University Multiprofile Hospital "St. Anna", Sofia, Bulgaria
- **N.** Gougoulias, MD, PhD, Consultant Orthopaedic Foot and Ankle Surgeon, Frimley Park Hospital. UK. Private Practice. Greece. Member of EFAS Education Committee
- **D. Hatziemmanuil,** MD, Foot and Ankle Surgeon, Interbalkan Medical Center Thessaloniki, Greece
- **K. Irgit,** Assoc. Professor Marmara School of Medicine, Istanbul, Orthopaedics and Traumatology, Chief of Foot and Ankle Division, President of Turkish Foot and Ankle Surgery
- **R. Kastelov,** M.D., Ph.D. Prof., Head Orthopaedics and Trauma Department Medical Institute, Ministry of Interior Sofia, Bulgaria
- **A. Katsarov,** MD, PhD, Assoc. Prof., President of BFAS, President of the Organizing Committee, Bulgaria
- R. Kehayov, M.D., Orthopaedic Surgery, Foot Surgery, Pediatric Surgery, Bulgaria
- A. Konstantinidis, Attending Orthopaedic surgeon, Greece
- **V. Lampridis**, MD, MSc , FEBOT, FRCS (Tr&Orth), Consultant Orthopaedic Surgeon, Military Hospital Thessaloniki, Greece
- **L. Makinyan**, MD, PhD, Docent Senior lecturer at the chair of Traumatology and Orthopaedics, PFUR, Russia
- **A. Mazalov,** MD, Orthopaedic, Clinical Scientific Center, City Clinical Hospital Yudin S.S., Moscow, Russia, Vice President of the Russian Association of Foot and Ankle Surgeons
- **E. Neshev,** MD, Orthopaedic trauma surgeon, specialized in the treatment of general orthopaedic trauma and Foot and ankle trauma, Chief of the Orthopaedic and trauma department in St. Anna hospital Sofia, Bulgaria
- V. Obolenskiy, PhD, Head of the Septic Surgery Unit, City Clinical Hospital, Moscow, Russia
- **T. Ogut,** M.D. Professor of Orthopaedics and Traumatology, Istanbul, Turkey
- M. Panagiotidou, Osteopath and Physiotherapist, Euromedica Arogi Physiotherapy Centre, Thessaloniki. Greece
- **A. Pettas,** Orthopaedic surgeon, Greece
- **V. Protsko**, MD, PhD, Docent Russian, University of Peoples' Friendship, City Clinical Hospital, Yudin S.S., Moscow Russia
- **P. Symeonidis,** MD,PhD, Orthopaedic Foot and Ankle Surgeon St' Luke's Hospital, Thessaloniki, Greece

FIRST BALKAN FOOT AND ANKLE MEETING

- **S. Tamoev,** MD, PhD, Orthopaedic Foot and Ankle Surgeon, Dept. of Foot Surgery of Sergey Yudin City Hospital Moscow, Russia
- S. Todorov, MD, PhD, Assoc. Prof. Orthopaedic and trauma surgeon, Bulgaria
- **N. Tzachev,** MD, PhD, Prof., Orthopaedic and trauma surgeon, Military Medical Academy Sofia, Bulgaria
- **A. Wee,** FRCS (Tr&Orth), Consultant Orthopaedic Foot and Ankle Surgeon Frimley Park Hospital, UK, Surrey Foot & Ankle Clinic, United Kingdom

FREE PAPERS PRESENTERS

- A. Akulaev, Orthopaedic and trauma specialist, Russia
- **E. Baca**, foot and ankle surgeon in Department of Orthopedic and Traumatology of Istanbul Bakırkoy Dr Sadi Konuk Education and Research Hospital, Turkey
- **D. Dimnjakovic**, MD, PhD, Orthopaedic and Trauma Surgeon, Department of Orthopaedic Surgery University Hospital Center Zagreb, Croatia
- **A. Duramaz,** foot and ankle surgeon in Department of Orthopedic and Traumatology of Istanbul Bakırkoy Dr Sadi Konuk Education and Research Hospital, Turkey
- **Y. Erken,** MD, Assoc. Prof., Istanbul Okan University Faculty of Medicine, Department of Orthopaedics and Traumatology, Turkey
- A. Gerchev, Orthopaedic and trauma specialist, Bulgaria
- **A. Gultekin**, MD, Orthopaedic surgeon, Turkey
- **S. Karaborklu,** MsC, PT, Research Assistant Istanbul University Cerrahpasa, Faculty of Health Science, Department of Physiotherapy and Rehabilitation, Turkey
- **V. Lampridis**, MD, MSc , FEBOT, FRCS (Tr&Orth), Consultant Orthopaedic Surgeon, Military Hospital Thessaloniki, Greece
- **P. Salonikidis,** MD, foot and ankle surgeon, Director of the orthopaedic department of Olympion General Hospital Patras, PBS surgeon in Italy, and PBS representative in Greece
- K. Sidiropoulos, MD Orthopaedic surgeon, Greece
- K. Surchev, MD, Resident in Orthopedic Surgery and Trauma, Bulgaria
- **A. Tanriover,** Orthopaedic surgeon, Turkey
- **N. Tzachev,** MD, PhD, Prof., Orthopaedic and trauma surgeon, Military Medical Academy Sofia, Bulgaria
- E. Uygur, M.D., Assistant Prof. Orthopaedics and Traumatology Department Istanbul Medeniyet University Goztepe Training and Research Hospital, İstanbul, Turkey
- **A. Yildirim,** MD, Asst. Prof. Selcuk University School of Medicine Orthopaedics and Traumatology Dep. Konya, Turkey
- M. Zhinkov, Paediatric orthopaedic, Bulgaria

GENERAL INFORMATION

PLACE AND DATES: Thessaloniki, Greece, 6 – 8/09/2018

VENUE: European Interbalkan Medical Center, Thessaloniki, Greece - Asklipiou 10-Avenue of Agricultural School, Pylaia, Thessaloniki, Greece

ACCOMMODATION: There would be rooms available in the nearby hotels

REGISTRATION FEES:

Trainees / residents: 50 Euros

Orthopaedic Surgeons: 70 Euros

SCIENTIFIC PROGRAM: Lectures, round tables and free anouncements have been devided according to regions and pathology (hindfoot, midfoot, forefoot, applied boimachanics, deformities, arthroscopy and trauma).

The eminent key note specialists invited as lecturers and the skilled, experienced instructors encourage the active participation of the delegates.

The whole course will be accredited. Please confirm your attendance at the sessions with your barcode on your badge.

The organizing committee wishes to thank the following companies – sponsors for their help in accomplishing the First Balkan Foot and Ankle Meeting





















