METABOLIC BONE DISEASE SATELLITE MEETING EUROMEDLAB 2017

JUNE 10 2017
ATHENS WAR MUSEUM ANNEX “SAROLGIO MANSION”

www.athens2017.org/go/satellite
INTERNATIONAL SCIENTIFIC ORGANIZING COMMITTEE

Chair

Professor Howard Morris
University of South Australia, Adelaide, Australia

Members

Dr. Symeon Tournis MD, PhD
Laboratory for Research of Musculoskeletal System, University of Athens, KAT Hospital, Athens, Greece

Professor Etienne Cavalier
University of Liège, CHU Sart-Tilman, Domaine du Sart-Tilman, B-4000 Liège, Belgium.

Professor Evangelos Terpos
Medical School, University of Athens, Greece

Dr. Konstantinos Makris Ph.D
Clinical biochemistry Department, KAT General Hospital, Kifissia, Greece

ORGANISING COMMITTEE

Chairs

Professor George P. Lyritis
Professor Howard Morris

Secretary

Dr Konstantinos Makris

Members

Professor Etienne Cavalier
University of Liège, CHU Sart-Tilman, Domaine du Sart-Tilman, B-4000 Liège, Belgium.

Symeon Tournis, MD, PhD
Laboratory for Research of Musculoskeletal System, University of Athens, KAT Hospital, Athens, Greece

ORGANIZED BY

CO-ORGANIZED BY

IN COOPERATION WITH

AUSPICES
Dear Colleagues and Friends,

On behalf of the Organizing Committee it is a great pleasure to invite you to the Metabolic Bone Disease Satellite Meeting being held in conjunction with EuroMedlab Athens 2017 Congress. This meeting will bring together leading metabolic bone disease clinicians with laboratory medicine specialists providing clinical laboratory services to support their patients. Topics will address new therapies for osteoporosis, clinical practice for metabolic bone disease as a consequence of chronic kidney disease and other diseases of bone. These will be accompanied by presentations on the requirements from the clinical laboratory to optimise patient outcomes for these patients.

Other subjects include the latest developments in our understanding of the clinical usefulness of bone turnover markers for evaluating and following treatment of the osteoporotic patient as well as biomarkers for osteoarthritis and rare bone diseases. From the clinical laboratory, experts will address the role of the latest generation of parathyroid hormone assays, the clinical impact of standardization of 25-hydroxyvitamin D assays and interpretation of their concentrations for the individual patient.

This satellite meeting will provide the opportunity for delegates to network with the international faculty and other specialists both clinical and from the laboratory. Being held in conjunction with EuroMedlab Athens 2017 registrants have the opportunity to attend the Satellite Meeting only or to combine your experience with the most important congress in Laboratory Medicine in Europe. EuroMedlab 2017 provides information on the state of the art and latest innovations of Laboratory Medicine for the 21st century.

Don’t miss this important event in historic Athens. Book the dates and keep an eye on our website. We look forward to seeing you in Athens in June 2017!

Professor Howard Morris

University of South Australia, Adelaide, Australia
08:55 Welcome
Professor Lyritis
Chair Organizing Committee and Professor
Professor Howard Morris
Chair Scientific Committee

09:00 Session 1
Bone Turnover Markers in Osteoporosis
The clinical usefulness of bone turnover assays
Professor Samuel Vasikaran
Royal Perth Hospital, Perth, Australia

09:30 Analytical requirements for bone marker assays
Professor Niklas Rye Jørgensen
Research Centre for Aging and Osteoporosis,
Copenhagen University Hospital, Glostrup, Denmark

10:00 Clinical requirements for new biomarkers of bone metabolism
Dr. Marie-Hélène Lafage-Proust
University Hospital Saint-Etienne,
Université de Lyon, FRANCE

10:30 Morning Break

11:00 Plenary Lecture 1
New Therapeutics for Osteoporosis
Prof. Socrates Papapoulos
Center for Bone Quality, Leiden University Medical Center, Leiden, Netherlands.

11:45 Session 2
Clinical impact of assay standardization for Metabolic Bone Disease
Practical considerations in parathyroid hormone testing
Prof. Etienne Cavalier
University of Liège, Belgium

12:15 Suggestion of vitamin D status – a changing landscape
Professor Markus Herrmann
Zentrallabor für Klinische Pathologie / Laboratorio Centrale di Patologia Clinica Bozen (Italien)
12:45 Emerging biochemical markers of osteoarthritis
Professor Martin Lotz
Head of Arthritis Research. The Scripps Research Institute, CA

13:15 Lunch break

Session 3
Rare diseases of bone metabolism

14:30 Hypophosphatasia
Dr Symeon Tournis
Laboratory for Research of Musculoskeletal System, University of Athens, KAT Hospital, Athens, Greece

15:00 Bone markers in thalassemia major
Professor Evangellos Terpos
University of Athens, Greece

15:30 Inhibitors of bone resorption: from the treatment of cancer hypercalcemia to the prevention of metastases
Professor Jean-Jacques Body
University Hospital Brugmann, Dept. of Medicine, Head Université Libre de Bruxelles, Brussels, Belgium

16:00 Afternoon Break

Session 4
Chronic Kidney Disease

16:30 CKD-MBD – Input from the clinical laboratory
Professor Jean-Paul Cristol
University of Montpellier, Montpellier, France

17:00 Bone markers and vascular calcification in CKD-MBD
Dr. Pierre Delanaye
University of Liège, Liège, Belgium

Plenary Lecture 2

17:30 The Clinical Impact of Standardisation of 25-Hydroxyvitamin D Assays
Professor Howard Morris

Closing remarks
Professor Howard Morris
GENERAL INFORMATION

VENUE AND DATES
The Metabolic Bone Disease, will take place in Athens, on June 10, 2017 at the Athens War Museum - Annex “Saroglio Mansion” (Address: 1, Rigillis & Vas. Sofias Avenue Athens, Greece 106 75, website: www.laed.gr, Tel.: 0030 210 7212496).

LANGUAGE
The official language of the Meeting will be English.

SHOPPING IN ATHENS
In Athens the usual opening hours for shops are:
- Monday, Wednesday & Saturday from 09.30 - 14.30 hours
- Tuesday, Thursday & Friday from 09.30 - 14.30 hours and from 17.30 - 20.30 hours

These times are not always strictly adhered to. Many shops in tourist resorts are open seven days a week.

Department’s stores and supermarkets are open from 09.00 - 20.00 hours (Monday-Friday) and from 08.00 - 15.00 hrs (Saturday) and are closed on Sunday.

Post offices are open from 07.30 - 14.00 hours (Monday-Friday)

WEATHER
Typically mediterranean climate. Athens enjoys relatively mild winters and lovely, temperate autumns and springs. The climate is pleasant, and sunshine is plentiful. June is warm without being stifling, the swimming is excellent and the temperature ranges from 25°C to 35°C.

TRANSPORTATION
Athens Airport
The Athens International Airport is located in Spata, 27 Kms north-east of Athens and handles all international and domestic flights.

For more information please visit the Eleftherios Venizelos website: http://www.aia.gr

A special feature of this web site is that on the home page you can link to live arrival and departure information by clicking on the link Real Time Flight Information

The Athens International Airport “Eleftherios Venizelos” is linked to the Athens city center by:

From Airport by Bus (www.oasa.gr):
Three express lines serve the Athens International Airport to Athens City Center on a 24 hours basis.
The bus line E95 (Direction Syntagma) serves Athens City center (Syntagma, Constitution Square)

The following timetable is applicable:

<table>
<thead>
<tr>
<th>From Airport to Syntagma area</th>
<th>From Syntagma area to Airport</th>
</tr>
</thead>
<tbody>
<tr>
<td>Every 25’ from 06.30 to 21.20</td>
<td>Every 25’ from 06.00 to 20.40</td>
</tr>
<tr>
<td>Every 25’-35’ from 21.20 to 06.30</td>
<td>Every 25’-35’ from 20.40 to 06.00</td>
</tr>
</tbody>
</table>

Current ticket price for the airport express line is € 6.
FROM AIRPORT BY TAXI
An average journey by taxi from Eleftherios Venizelos airport to City Centre should take approximately 30-45 minutes, depending on the traffic. The cost of the ride should be around €38 per way.

FROM AIRPORT BY METRO
The metro (Lines 2 and 3) run from about 05:00 am until 2:00 am, every 10 minutes, the trip takes approximately 30 minutes. For further information contact Attiko Metro or through the Internet www.ametro.gr. Current ticket price for the metro is €10.

WEB SITE
Up-to-date information regarding the Meeting will be available at the Euromedlab website: www.Athens2017.org. Participants will be able to register and book hotel accommodation online.

<table>
<thead>
<tr>
<th>FULL REGISTRATION</th>
<th>€200</th>
</tr>
</thead>
<tbody>
<tr>
<td>YOUNG REGISTRATION</td>
<td>€60</td>
</tr>
<tr>
<td>EUROMEDLAB REGISTRANT FULL REGISTRATION</td>
<td>€140</td>
</tr>
<tr>
<td>EUROMEDLAB REGISTRANT YOUNG REGISTRATION</td>
<td>€40</td>
</tr>
</tbody>
</table>

The registration fee includes:
- Access to the conference hall
- Coffee and lunch break
- Certification of Attendance

MEETING SECRETARIAT & OFFICIAL TRAVEL AGENCY
For any information regarding Registration, Accommodation, Travel or Sponsoring please contact the Meeting Secretariat & official Travel agency:

ERA LTD 17, Asklipiou Str., 10680 Athens-Greece
Tel.: +30 210 3634944, Fax: +30 210 3631690 E-mail: info@era.gr, website: www.era.gr

The Registration Secretariat and Hospitality desk will operate at the Athens War Museum during meeting hours.