



# METABOLIC BONE DISEASE SATELLITE MEETING

EUROMEDLAB 2017

## JUNE 10 2017

ATHENS WAR MUSEUM  
ANNEX "SAROLGIO MANSION"

[www.athens2017.org/go/satellite](http://www.athens2017.org/go/satellite)

IFCC-IFCC Working Group Standardization of Bone Markers



## 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. Lyrakis**

**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



## IN COOPERATION WITH



## CO-ORGANIZED BY



## AUSPICES



**Professor Howard Morris**  
*University of South Australia, Adelaide, Australia*



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





## PROVISIONAL SCIENTIFIC PROGRAM

### POTENTIAL SPEAKERS

#### Welcome

**Professor Lyritis**

*Chair Organizing Committee and Professor*

**Professor Howard Morris**

*Chair Scientific Committee*

#### Session 1

### Bone Turnover Markers in Osteoporosis

08:55

09:00

#### 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

#### Plenary Lecture 1

11:00

#### New Therapeutics for Osteoporosis

**Prof. Socrates Papapoulos**

*Center for Bone Quality, Leiden University Medical Center, Leiden, Netherlands.*

#### Session 2

### Clinical impact of assay standardization for Metabolic Bone Disease

11:45

#### 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](http://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](http://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:**

| From Airport to Syntagma area     | From Syntagma area to Airport     |
|-----------------------------------|-----------------------------------|
| Every 25' from 06.30 to 21.20     | Every 25' from 06.00 to 20.40     |
| Every 25'-35' from 21.20 to 06.30 | Every 25'-35' from 20.40 to 06.00 |

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](http://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 web site: [www.Athens2017.org](http://www.Athens2017.org)  
Participants will be able to register and book hotel accommodation on line.

|   |             |
|---|-------------|
| <b>FULL REGISTRATION</b>                        | <b>€200</b> |
| <b>YOUNG REGISTRATION</b>                       | <b>€60</b>  |
| <b>EUROMEDLAB REGISTRANT FULL REGISTRATION</b>  | <b>€140</b> |
| <b>EUROMEDLAB REGISTRANT YOUNG REGISTRATION</b> | <b>€40</b>  |

The registration fee includes:

- Access to the conference hall
- Coffee and lunch break
- Certification of Attendance

### MEETING SECRETARIAT & OFFICIAL TRAVEL AGENCY

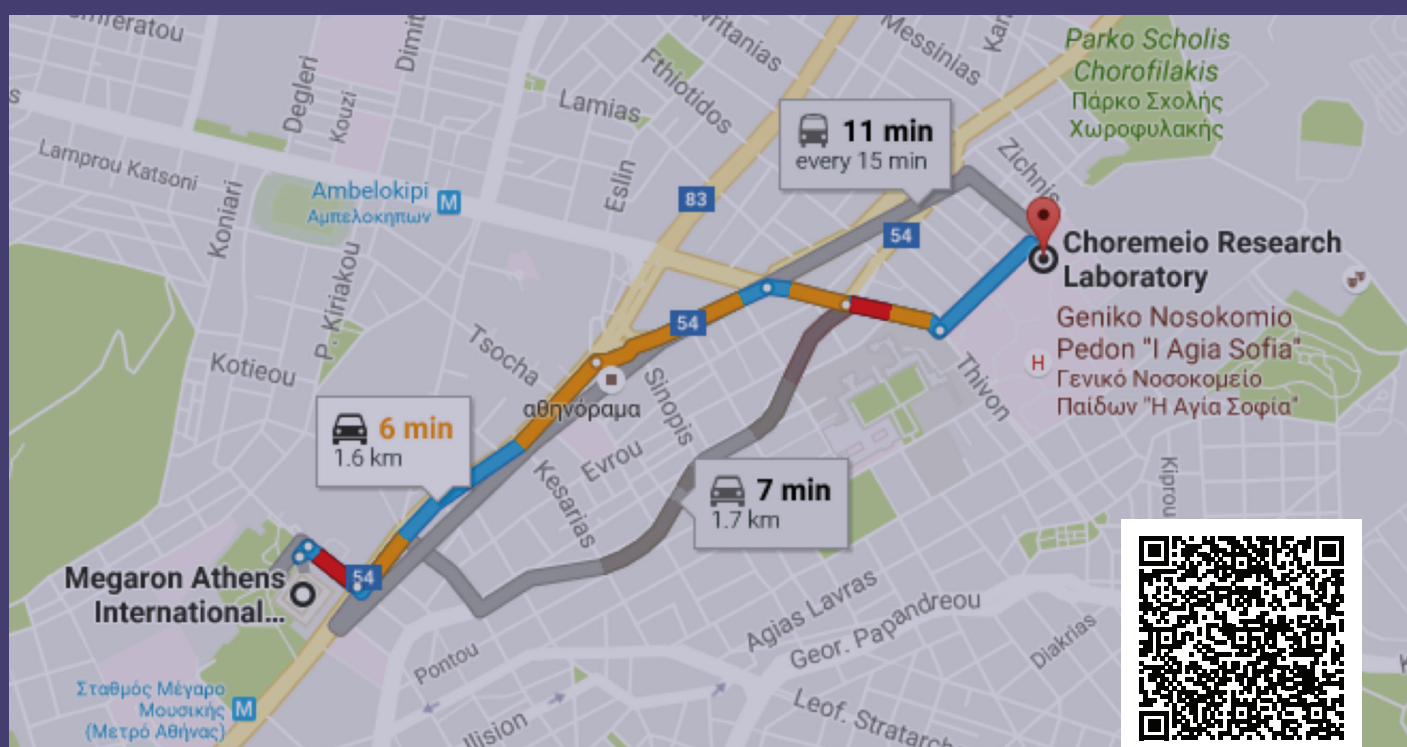
For any information regarding Registration, Accommodation, Travel or Sponsoring please contact the Meeting Secretariat & official Travel agency:



ERA LTD 17, Asklepiou Str., 10680 Athens-Greece

Tel.: +30 210 3634944, Fax: +30 210 3631690 E-mail: [info@era.gr](mailto:info@era.gr), website: [www.era.gr](http://www.era.gr)

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





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