



Università degli Studi di Brescia

Centro di Ricerca per lo Studio  
delle Malattie Metaboliche  
Ossee e dell'Osteoporosi



Gruppo Italiano di Studio su Glucocorticoidi e Osso  
(G.I.S.G.O.)

# Skeletal Endocrinology

**4<sup>th</sup>** Meeting at the  
University of Brescia

**Brescia,  
April 15<sup>th</sup>  
2011**

Main Hall School of Medicine,  
Viale Europa 11

**PRELIMINARY PROGRAM AND CALL FOR ABSTRACTS (DEADLINE JAN. 31 2011)**

[skeletal@euroconventions.it](mailto:skeletal@euroconventions.it) - [www.skeletal-endocrinology.org](http://www.skeletal-endocrinology.org)

# Skeletal Endocrinology

Brescia, April 15<sup>th</sup> 2011

## Dear Colleagues,

We are looking forward to the fourth International Meeting on Skeletal Endocrinology, which will be held at the University of Brescia, Italy, on April 15<sup>th</sup>, 2011.

The success of previous meetings, including the one held at the University of Brescia in March 2009, and the interest of the scientific board prompted us to have this 4<sup>th</sup> meeting.

Its aim is to allow and facilitate cross talk among experts from all over the world conducting cutting edge research on hormonal action in bone.

The meeting promises an exciting exchange of basic and clinical science among investigators featuring novel insights into the pathogenesis and pathophysiology of osteoporosis as well as the re-evaluation of anabolic and antiresorptive treatments of the disease, and discussion of new therapeutic alternatives.

The venue of the meeting is the University of Brescia where active research is conducted at the Osteoporosis Center. We look forward to a superb meeting in Brescia!

### *The Scientific Coordinators*

J. Bilezikian - E. Canalis - D. Cocchi - A. Giustina

# Skeletal Endocrinology

Brescia, April 15<sup>th</sup> 2011

## Preliminary Scientific Program

8.30 – 8.40 Opening Remarks

### SESSION I

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#### *Novel insights in bone cell biology*

- |               |                                   |
|---------------|-----------------------------------|
| 8.40 – 9.05   | Bone and oxidative stress         |
| 9.05 – 9.25   | Calcium sensing receptor and bone |
| 9.25 – 9.45   | PTH and immune system             |
| 9.45 – 10.00  | Discussion                        |
| 10.00 – 10.15 | Coffee break                      |

### SESSION II

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#### *RANKL OPG system and bone: New Clinical Developments*

- |               |                           |
|---------------|---------------------------|
| 10.15 – 10.35 | Role in male osteoporosis |
| 10.35 – 10.55 | Role in oncology          |
| 10.55 – 11.15 | Role in arthritis         |
| 11.15 – 11.30 | Discussion                |

### SESSION III

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#### *Diabetes mellitus and bone*

- |               |   |
|---------------|---|
| 11.30 – 11.50 | Risk of fractures in type 1 and type 2 diabetes |
| 11.50 – 12.10 | TZD and skeletal health                         |
| 12-10 – 12.30 | Osteoblast and adipocyte cell fate              |
| 12.30 – 12.45 | Discussion                                      |

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12.45 – 13.30 Lunch and Poster Session

13.30 – 14.30 Parallel Oral Communication Sessions

## SESSION IV

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### *PTH: novel insights*

14.30 – 14.50 PTH's actions on different signalling pathways  
14.50 – 15.10 Treatment of hypoparathyroidism  
15.10 – 15.30 Combination and long-term therapy  
15.30 – 15.45 Discussion

## SESSION V

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### *New therapeutic horizons*

15.45 – 16.05 Long term effects of bisphosphonates  
16.05 – 16.25 Odanacatib and bone  
16.25 – 16.45 Antisclerostin antibodies  
16.45 – 17.00 Discussion  
  
17.00 – 17.15 Conclusive remarks

## **List of Invited Speakers and Chairs**

A. Angeli, Italy  
S. Adami, Italy  
G. Bianchi, Italy  
J. Bilezikian, USA  
E. Canalis, USA  
J. Compston, United Kingdom  
F. Guidobono, Italy  
L. Hofbauer, Germany  
G. C. Isaia, Italy  
R. Lauro, Italy  
S. Manolagas, USA  
C. Marcocci, Italy  
G. Mazziotti, Italy  
S. Minisola, Italy  
L. Mosekilde, Denmark  
R. Nuti, Italy  
S. Ortolani, Italy  
R. Pacifici, USA  
J. Potts, USA  
A. Rubinacci, Italy  
L. Sinigaglia, Italy  
P. Vestergaard, Denmark

# **Skeletal Endocrinology**

**Brescia, April 15<sup>th</sup> 2011**

## **TOPICS**

*Novel insights in bone cell biology*

*RANKL OPG system and bone*

*Diabetes mellitus and bone*

*Endocrinopathies and bone*

*PTH: novel insights*

*New therapeutic horizons*

**Oral Communication Session**

**Poster Session**

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## Call for abstract

### Instructions for abstract submission

There will be sessions for selected **Oral Presentations** and **Posters**, based on scientific contributions to be submitted no later than January 31 2011 (via the "Abstracts" section of the website [www.skeletal-endocrinology.org](http://www.skeletal-endocrinology.org)).

Notification of acceptance, together with all the necessary information regarding presentation (oral or poster), will be sent to the authors no later than March 1<sup>st</sup> 2011.

Presentations accepted will be published in the Abstracts Cd-Rom which will be distributed at the Congress. Presenters of oral and poster communications should be registered for the congress. Texts of presentations must be submitted by January 31 2011 via website [www.skeletal-endocrinology.org](http://www.skeletal-endocrinology.org), according to the following instructions:

**Deadline for submission:** January 31 2011

**Font and size:** Times New Roman 12

**Language:** English

**Authors:** First name initial, family name in full. Name of Primary Author should be underlined

**Hospital or Organization:** in Italics

**Size:** A4

**Title:** all in block capitals

**Tables and graphs:** will be accepted only if size A4 and in Word file format

**Telephone number, fax, e-mail of the Author to whom the Scientific Secretariat will send any further communication.**

N.B. Author, Title and Hospital/Organization must be entered both in the registration form and in the attachment.

Oral presentations can be made in two ways:

•Pc (Power Point windows)

•DVD (windows).

**Time** available for each presentation will be **7 minutes, plus 3 minutes** for discussion. Presentations in ppt files or dvd must be handed in to the Slide Centre at least **two hours before the presentation**. It is advis-

able to hand in the presentation file with a backup CD. Any special presentation requirements should be made known in writing well in advance to the Organization Secretariat. **Speakers will not be allowed to use their own PCs for presentations in the Congress rooms.**

## Topics

Please send abstracts about these topics:

- **Novel insights in bone cell biology**
- **RANKL OPG system and bone**
- **Diabetes mellitus and bone**
- **Endocrinopathies and bone**
- **PTH: novel insights**
- **New therapeutic horizons**

## Scientific Information Scientific Secretariat

Daniela Cocchi - Teresa Porcelli

**Centro di Ricerca per lo Studio delle Malattie Metaboliche Ossee e dell'Osteoporosi**

Dipartimento di Scienze Biomediche e Biotecnologie

Università degli Studi di Brescia

Viale Europa, 11 - 25123 Brescia, Italy

[cocchi@med.unibs.it](mailto:cocchi@med.unibs.it)

[teresaporcelli@libero.it](mailto:teresaporcelli@libero.it)

## CME Accreditation

Updated information about CME accreditation will be available on the Meeting website.

## Official language

The official language of the Meeting is English. No simultaneous translation will be provided.

## Certificate of attendance

The certificate of attendance will be given to all registered participants who will request it at the Organizing Secretariat desk.

# Skeletal Endocrinology

Brescia, April 15<sup>th</sup> 2011

## General Information

### Venue of the Meeting

Main Hall, School of Medicine,  
University of Brescia - Viale Europa 11  
25123 Brescia, Italy

### Registration Fee

(Free for delegates Under 35)

| REGISTRATION FEES (VAT INCLUDED) |                                       |   |        |
|----------------------------------|---------------------------------------|---|--------|
| Registration Fees (Vat included) | Before 15 <sup>th</sup> February 2011 | After February 16 <sup>th</sup> 2011 and before 1 <sup>st</sup> April | Onsite |
| Delegate                         | € 200,00                              | € 250,00  | € 300  |
| Delegate under 35                | Free                                  | Free  | Free   |

For Under 35 delegate registrations, a copy of ID document is required.

The registration fee includes: Congress kit, abstract cd-rom, certificate of attendance, n. 1 lunch, n. 1 Coffee break.

### Web Site

For further information; abstract online; registration form and update, please visit the Official website of the Meeting: [www.skeletal-endocrinology.org](http://www.skeletal-endocrinology.org) <<http://www.skeletal-endocrinology.org>>

### Hotel Accommodation

A list of Hotels located in Brescia it is available at the web site [www.skeletal-endocrinology.org/hotels.asp](http://www.skeletal-endocrinology.org/hotels.asp). The Scientific Secretariat strongly suggests to book the Hotel accommodation, as soon as possible and no later than 1<sup>st</sup> March 2011.

### Insurance: Visa - Letter of Invitation

Please visit the official web site: [www.skeletal-endocrinology.org/invitation\\_letter.asp](http://www.skeletal-endocrinology.org/invitation_letter.asp), in order to enter your details and create a letter of invitation. It must be understood that such letters do not represent a commitment on the part of the Organizing Committee or Meeting to provide any financial assistance.

The Meeting Organizers do not assume any liability for personal injuries sustained or loss of, or damage to, property belonging to meeting participants (or their accompanying persons), either during or as

result of the Meeting. Participants are requested to make their own arrangements with respect to health and travel insurance. Members of the European Community are advised to issue in their Country the health insurance form E111.

### How to reach Brescia

#### By train

Railway lines:

- Milano-Venezia
- Lecco-Bergamo-Brescia
- Cremona-Brescia
- Parma-Piadena-Brescia
- Roma-Cremona-Brescia

#### By car

- Motorway A4 Milano-Venezia
- Exits: **Brescia Centro** or **Brescia Ovest**
- Motorway A21 Torino-Piacenza-Brescia
- Exit: **Brescia Centro**

#### By plane

Airports:

- Verona Villafranca
- Brescia Montichiari
- Bergamo Orio al Serio

### Scientific Secretariat

Daniela Cocchi - Teresa Porcelli

**Centro di Ricerca per lo Studio delle Malattie Metaboliche Ossee e dell'Osteoporosi**

Dipartimento di Scienze Biomediche e Biotecnologie Università degli Studi di Brescia

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[teresaporcelli@libero.it](mailto:teresaporcelli@libero.it)

### Organizing Secretariat



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Tel.: +39-0523-335732

Fax: +39-0523-334997

[skeletal@euroconventions.it](mailto:skeletal@euroconventions.it)

[www.skeletal-endocrinology.org](http://www.skeletal-endocrinology.org)

[www.euroconventions.it](http://www.euroconventions.it)



# Skeletal Endocrinology

Brescia, April 15<sup>th</sup> 2011

## REGISTRATION FORM

Please, complete this form using capital letters and send it **Within April 1<sup>st</sup> 2011** to:



Via Santa Franca 60, 29121 Piacenza, Italy

fax: +39-(0)523-334997

E-mail: amministrazione@euroconventions.it

This form is also available on the web site: [www.skeletal-endocrinology.org](http://www.skeletal-endocrinology.org) [www.euroconventions.it](http://www.euroconventions.it)

Surname ..... Name .....

Address .....

Zip code ..... City ..... Country .....

Phone ..... Fax .....

E-mail .....

(FOR ITALIAN PARTICIPANTS ONLY) CF .....

(IF AVAILABLE) VAT CODE .....

(Only for italian participants) Place and date of birth .....

### Invoice information

Surname ..... name .....

or agency/Company .....

address .....

ZIP code ..... City ..... Country .....

VAT number ..... Fiscal code .....

Phone/fax/e-mail .....

| REGISTRATION FEES (VAT INCLUDED) |                                       |   |        |
|----------------------------------|---------------------------------------|---|--------|
| Registration Fees (Vat included) | Before 15 <sup>th</sup> February 2011 | After February 16 <sup>th</sup> 2011 and before 1 <sup>st</sup> April | Onsite |
| Delegate                         | € 200,00                              | € 250,00  | € 300  |
| Delegate under 35                | Free                                  | Free  | Free   |

For Under 35 delegate registrations, a copy of ID document is required.

The registration fee includes: Congress kit, abstract cd-rom, certificate of attendance, n. 1 lunch, n. 1 Coffee break.

## METHOD OF PAYMENT

The participant's name must be clearly stated on the bank transfer, cheque or money order, otherwise the Organizing Secretariat will be unable to trace and acknowledge the payment. All payments must be processed in € as follows:

Credit card (please write all requested details in capital letters clearly):

### CREDIT CARDS ACCEPTED

Visa  Mastercard  Eurocard  Carta Si

Card nr. |\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|\_|

CVV CODE |\_|\_|\_|

Expiration date: (MM/YY) \_\_ / \_\_

Card holder's name ..... holder's birth date .....

Holder's address .....

BY BANK TRANSFER in Euro

A copy of the bank transaction has to be sent together with the registration to EUROCONVENTIONS by fax/e-mail. The sender's full name, address and payment purpose must be clearly stated in the transfer order.

### FOR DOMESTIC BANK TRANSFER

Account's holder: EUROCONVENTIONS S.r.l.

Bank: CARISBO

Bank details: Branch 00420 PC

IBAN: IT 92 F063 8512 6031 0000 0006 524

### FOR INTERNATIONAL BANK TRANSFER

Account's holder: EUROCONVENTIONS S.r.l.

Bank: CARISBO

Bank details: Branch 00420 PC

IBAN: IT92F0638512603100000006524

BIC or SWIFT: IBSP IT2B

Payment purpose: REGISTRATION SKELETAL 2011

Bank cheque payable to EUROCONVENTIONS S.r.l., Via Santa Franca 60, 29121 Piacenza, Italy

### I ENCLOSE:

N..... Registration fees € .....

TOTAL € .....

### CANCELLATIONS

By March 15<sup>th</sup> 2011 the paid amount will be refunded with a deduction of 30% for administrative charge.

**After this date no refunds will be allowed for cancellations.**

According to D.lgs 196/03 EUROCONVENTIONS is authorized to use my personal data for purpose connected to the congress management. I also state to have understood and accepted the Cancellation, Payment and Refund Policy for individual registration and hotel reservation terms and conditions specified in the general information of the program.

Date..... Signature .....



## **Scientific Coordinators**

J. Bilezikian, New York, USA  
E. Canalis, Hartford, USA  
D. Cocchi, Brescia, Italy  
A. Giustina, Brescia, Italy

## **Organizing Secretariat**



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[www.euroconventions.it](http://www.euroconventions.it)