

General information

Meeting venue

The venue for the Meeting will be Palazzo Ximènes Panciatichi, Via Borgo Pinti, 68 - 50121 Florence (Italy)

Secretariat during the Meeting

The Secretariat will be open at the following times:
Thursday, May 7th, from 05.00 p.m. to 07.00 p.m.
Friday, May 8th, from 08.00 a.m. to 06.00 p.m.
Saturday, May 9th, from 08.30 a.m. to 12.30 p.m.

Official language

The official language of the Meeting will be English.

Registration

The Meeting is free to attend.
Please confirm the participation to the Organizing Secretariat (Fondazione Internazionale Menarini)
Phone: +39 02 55308110
Fax: +39 02 55305739.
E-mail: milan@fondazione-menarini.it
within Monday, April 6th, 2015.
Conference seats are running low...

Technical facilities

Facilities will be available for computer presentations and overhead projections.
A business center with PC (Powerpoint for Windows) will be available for check and preview of presentations. It is essential that speakers take their presentation to the business center at least one hour before the session starts.

The center will be open at the following times:
Thursday, May 7th, from 05.00 p.m. to 07.00 p.m.
Friday, May 8th, from 08.00 a.m. to 06.00 p.m.
Saturday, May 9th, from 08.30 a.m. to 12.30 p.m.

Lunches and coffee breaks

Lunches and coffee breaks will be served in the Meeting area.

Abstracts book

Participants will receive the Abstract book at the Meeting.

Hypoparathyroidism is a hypocalcemic disorder characterized by insufficient or absent parathyroid hormone. Although a rare disorder of mineral metabolism, it nevertheless afflicts many thousands of individuals worldwide. Recent advances have been made in understanding the various etiologies of this disease as well as in its management and therapy. This conference will gather world leaders in this disease in an effort to discuss challenges that health care providers face as well as to recommend a blueprint for future research. A set of guidelines will be developed in order to facilitate the diagnosis, management, and therapy of this disorder.

Maria Luisa Brandi
John P. Bilezikian
Aliya Khan
John T. Potts Jr.

Co-Presidents of the Conference



FONDAZIONE
INTERNAZIONALE
MENARINI

Organized by

Università degli Studi di Firenze, Florence, Italy

College of Physicians and Surgeons,
Columbia University, New York, NY, USA

McMaster University
Oakville, Canada

Massachusetts General Hospital,
Harvard Medical School,
Boston, Massachusetts, USA

Fondazione Internazionale Menarini

1st International Conference on: THE DIAGNOSIS, MANAGEMENT AND TREATMENT OF HYPOPARATHYROIDISM

May 7th - 9th, 2015

**Palazzo Ximènes Panciatichi
Borgo Pinti, 68 - Florence (Italy)**

Co-Presidents of the Workshop

Maria Luisa Brandi

Università degli Studi di Firenze
Florence (Italy)

John P. Bilezikian

College of Physicians and Surgeons
Columbia University, New York, USA

Aliya Khan

McMaster University
Oakville, Canada

John T. Potts, Jr.

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Organizing Secretariat

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Preliminary Program

Thursday, May 7th, 2015 - Afternoon

Opening ceremony

- 18.00 Welcome Address and Introduction**
Maria Luisa Brandi (Florence, I)
John P. Bilezikian (New York, USA)
Aliya Khan (Oakville - ON, Canada),
John T. Potts Jr. (Boston, USA)
- 18.20 Plenary Lecture**
Parathyroid disorders:
From the patient to the genes and backwards
John T. Potts Jr. (Boston - MA, USA)
- 18.50 Welcome cocktail**

Friday, May 8th, 2015 - Morning

Session I - General Introduction

Chairpersons:

Maria Luisa Brandi (Florence, I)
John T. Potts Jr. (Boston - MA, USA)

- 08.30 Edward M. Brown** (Boston - MA, USA)
The history of the calcium sensing receptor
- 08.50 John Fox** (New Jersey, USA)
PTH and PTH-related peptides: measurement assays and their clinical significance
- 09.10 Harald W. Juppner** (Boston - MA, USA)
The PTH receptorsome and transduction pathways
- 09.30 Michael T. Collins** (Bethesda - MD, USA)
The vitamin D / FGF23 / PTH axis
- 09.50 Michael Levine** (Philadelphia - PA, USA)
G protein Gs and GNAS imprinting
- 10.10 Munro Peacock** (Indianapolis - IN, USA)
PTH actions on bone and kidney
- 10.30 Aliya Khan** (Oakville - ON, Canada)
Role of magnesium in parathyroid physiology
- 10.50 Coffee break**

Session II - Epidemiology around the world

Chairpersons:

John P. Bilezikian (New York - NY, USA)
Andrea Lenzi (Rome, I)

- 11.10 Bart L. Clarke** (Rochester - MN, USA)
Epidemiology of hypoparathyroidism in the USA
- 11.30 Lars Rejnmark** (Aarhus, DK)
Epidemiology of hypoparathyroidism in the EU
- 11.50 Peter Lakatos** (Budapest, H)
Epidemiology of hypoparathyroidism in Hungary
- 12.10 Anatoly F. Romanchishen** (St. Petersburg, RUS)
Epidemiology of hypoparathyroidism in Russia
- 12.30 Annie Kung** (Hong Kong, RC)
Epidemiology of hypoparathyroidism in China
- 12.50 Lunch**

Friday, May 8th, 2015 - Afternoon

Session III - Etiologies

Chairpersons:

Roger Bouillon (Leuven, B)
Francesco Tonelli (Florence, I)

- 14.00 Dolores Shoback** (San Francisco - CA, USA)
Etiologies of hypoparathyroidism
- 14.20 Rajesh V. Thakker** (Oxford, UK)
Congenital forms of hypoparathyroidism
- 14.40 Henning Dralle** (Halle/Saale, D)
Permanent postoperative hypoparathyroidism
- 15.00 Rocco Bellantone** (Rome, I)
Transient postsurgical hypoparathyroidism
- 15.20 Coffee break**
- Session IV - Diagnosis and Clinical Presentation**
Chairpersons:
Aliya Khan (Oakville - ON, Canada)
Claudio Marcocci (Pisa, I)
- 15.40 Barbara C. Silva** (Belo Horizonte, MG, BR)
Imaging in hypoparathyroidism
- 16.10 Aline G. Costa** (New York - NY, USA)
Bone turnover in hypoparathyroidism

- 16.30 David W. Dempster** (New York - NY, USA)
Histomorphometry of bone in hypoparathyroidism
- 16.50 Tamara Vokes** (Chicago - IL, USA)
Quality of life in hypoparathyroidism
- 17.10 Karen K. Winer** (Bethesda - MD, USA)
Refractory hypoparathyroidism
- 17.30 End of the Session**

Panel Meeting (Closed Session)
Workshop Discussion Group Meeting #1:
Friday, May 9th: 6.00 - 7.30 PM

Working Groups:

1. Epidemiology and Diagnosis:

Bart Clarke and Raj Thakker (Chairs)

Edward M. Brown, Michael T. Collins, John Fox, Harald W. Jueppner, Annie Kung, Peter Lakatos, Michael Levine, Anatoly F. Romanchishen.

2. Presentation of Hypoparathyroidism:

Roger Bouillon and Dolores Shoback (Chairs)

Aline G. Costa, David W. Dempster, Aliya Khan, Henning Dralle, Munro Peacock, Barbara C. Silva, Tamara Vokes.

3. Management: Present and Future:

John P. Bilezikian and Maria Luisa Brandi (Chairs)

Natalie E. Cusano, Michael Mannstadt, René Rizzoli, Karen Winer, Lars Rejnmark, Mishaela R. Rubin, John Potts.

Saturday, May 9th, 2015 - Morning

Session V - Management of Hypoparathyroidism

Chairpersons:

Bart L. Clarke (Rochester - MN, USA)
Carlo Tomino (Rome, I)

- 09.00 Natalie E. Cusano** (New York - NY, USA)
Conventional treatment of chronic hypoparathyroidism
- 09.20 Michael Mannstadt** (Boston - MA, USA)
Follow-up in chronic hypoparathyroidism
- 09.40 Mishaela R. Rubin** (New York - NY, USA)
Management of acute hypocalcemia
- 10.00 René Rizzoli** (Geneva, CH)
Nutritional aspects of hypoparathyroidism
- 10.20 John P. Bilezikian** (New York - NY, USA)
Replacement therapy with PTH peptides

- 10.40 Maria Luisa Brandi** (Florence, I)
Pharmacoeconomic issues in the treatment of hypoparathyroidism

11.00 Coffee break

Session VI - The Advocacy

Chairpersons:

Terkel Andersen (Copenhagen, DK)
Renza Barbon Galluppi (Venezia, I)

- 11.30 James Sanders** (Idaho Falls - ID, USA)
The American Hypoparathyroidism Association
- 11.40 Helen Dahl-Hansen** (Oslo, N)
The Nordic HypoPARA Organisation
- 11.50 Laura Masi** (Florence, I)
The A.P.P.I. Association
- 12.00 Concluding Remarks**
- 12.30 Lunch**

Panel Meeting (Closed Session)
Workshop Discussion Group Meeting #2:
Saturday, May 9th: 1.30 - 3.0 p.m.

Working Groups:

1. Epidemiology and Diagnosis:

Bart Clarke and Raj Thakker (Chairs)

Edward M. Brown, Michael T. Collins, John Fox, Harald W. Jueppner, Annie Kung, Peter Lakatos, Michael Levine, Anatoly F. Romanchishen.

2. Presentation of Hypoparathyroidism:

Roger Bouillon and Dolores Shoback (Chairs)

Aline G. Costa, David W. Dempster, Aliya Khan, Henning Dralle, Munro Peacock, Barbara C. Silva, Tamara Vokes.

3. Management: Present and Future:

John P. Bilezikian and Maria Luisa Brandi (Chairs)

Natalie E. Cusano, Michael Mannstadt, René Rizzoli, Karen Winer, Lars Rejnmark, Mishaela R. Rubin, John Potts.

Expert Panel: Drafting of Summary Document and Guidelines.

Saturday, May 9th: 4:00 - 7:00 p.m.
Co-Chairs: Maria Luisa Brandi, John P. Bilezikian, Aliya Khan, Bart L. Clarke, Dolores Shoback, and John T. Potts, Jr.