

**VENUE** Rotterdam is an exciting, friendly and forward-looking city, known as "Manhattan on the Maas" due to its adventurous and striking architecture. Its impressive skyline is dominated by landmarks such as the Euromast and Erasmus Bridge and new and exciting structures can be seen at every turn. The city's maritime history is evident and it is still the biggest port in Europe (often cited as the second busiest in the world, beaten only by Singapore). Despite this, its small scale means that it is easy to navigate and to get around on foot.

The De Doelen Congress Centre is just a few minutes walk from Rotterdam's Central Railway Station and is easy to reach via Amsterdam's Schiphol Airport. High speed trains depart every 20 minutes and the journey takes only 5 minutes. Once in Rotterdam the venue itself and most hotels are easily accessible on foot. Rotterdam Airport is an alternative option, or the European high-speed rail link (connects to Brussels, London, Paris and beyond).

**Accommodation**

There is a wide variety of hotel accommodation available in Rotterdam within a short walking distance of the train station and De Doelen Conference Centre.

Number of hotels offer a discount for delegates attending the meeting. There is a list and map showing hotel locations and prices on the meeting website.

**Exhibition and sponsorship**

Exhibition and sponsorship opportunities are available. Please contact the Secretariat for further information.



**Registration**

Registration is on-line at [www.iccbh.org](http://www.iccbh.org)

	Earlybird registration (to 1 April 2013)	Standard registration (to 7 June 2013)	Late and on-site (from 7 June 2013)
Full fee	€450	€550	€650
Reduced fee*	€250	€350	€450
Accompanying persons	€100	€120	€150
Training course only	€80	€80	€80

\*Reduced fee can be paid by students, Junior Post Docs (within 3 years of PhD or equivalent), residents, fellows, and allied health professionals.

**EARLY BIRD REGISTRATION DISCOUNT ENDS 1 APRIL 2013**

**Included in the registration fee (full fee and students):**

- Attendance at all scientific sessions and commercial exhibition
- Programme
- All refreshment breaks, including lunch
- Welcome Reception
- Conference Dinner

**Included in the registration fee (accompanying persons):**

- Welcome Reception
- Conference Dinner

**Dates to remember**

- 1 September 2012 Abstract submission opens
- 1 September 2012 Registration opens
- 1 February 2013 Deadline for abstracts
- 8 March 2013 Confirmation to authors
- 1 April 2013 Deadline for early registration
- 12 April 2013 Late breaking abstract submission opens
- 3 May 2013 Deadline for late breaking abstracts
- 7 June 2013 Deadline for standard registrations (on-site fee only from this date)



[www.iccbh.org](http://www.iccbh.org)



**Meeting organisation**  
Contact for further information:

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**ICCBH**

6TH INTERNATIONAL CONFERENCE  
ON CHILDREN'S BONE HEALTH



**22-25 JUNE 2013**

ROTTERDAM, NETHERLANDS

Abstract deadline: 1 February 2013  
Early bird registration deadline: 1 April 2013

In association with the European Calcified Tissue Society ECTS



## Invitation!

Dear Colleagues

It is our pleasure to invite you to the 6th International Conference on Children's Bone Health, to be held 22-25 June 2013 in the vibrant city of Rotterdam, Netherlands.

The conference programme is designed to present researchers, physicians, and allied health professionals with an overview of state-of-the-art research, with plenary lectures by some of the world's leading experts in the field, as well as workshops, round table discussions on topics linked to paediatric bone health, and oral and poster sessions.

The Conference will offer investigators from around the world an opportunity to network with colleagues and industry representatives. There will be plenty of opportunity for discussion and we actively encourage you to submit your abstracts for oral and poster presentation. Our priority is to maximise the time available for presentation of submitted abstracts.

As the biggest seaport in Europe, Rotterdam is one of the most important trading centres in the world. The city centre was largely destroyed during the Second World War and since then it has become a showcase for modern architecture with new and exciting buildings constantly under development - this is a confident city! There are numerous education institutes, including the Erasmus University and the Erasmus Medical Centre Rotterdam, the biggest medical centre in the Netherlands. Amsterdam's Schiphol Airport is less than half an hour away by train, and on arrival the conference venue, De Doelen Congress Centre, and many hotels are all within 10-15 minutes' walk of the rail station.

The ICCBH is the premier event to hear about state of the art clinical and basic science applicable to children's bone health. Come and participate in a lively interactive meeting with the leaders in the field!

We look forward to seeing you in Rotterdam in June 2013!

Maria Luisa Bianchi      Sabine de Muinck Keizer-Schrama/Coen Netelenbos  
CHAIR: INTERNATIONAL      CO-CHAIRS: LOCAL  
PROGRAMME COMMITTEE      ORGANISING COMMITTEE



### ORGANISING COMMITTEE

Maria Luisa Bianchi  
(Milan, Italy)

Nick Bishop  
(Sheffield, UK)

Craig B Langman  
(Chicago, USA)

Coen Netelenbos  
(Amsterdam, Netherlands)

### PROGRAMME ORGANISING COMMITTEE

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(Philadelphia, USA)

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(Warsaw, Poland)

Coen Netelenbos  
(Amsterdam, Netherlands)

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(Cologne, Germany)

### LOCAL ORGANISING COMMITTEE

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Sabine de Muinck Keizer-Schrama  
(Rotterdam, Netherlands)

Coen Netelenbos  
(Amsterdam, Netherlands)

Hans van Leeuwen  
(Rotterdam, Netherlands)

André Uitterlinden  
(Rotterdam, Netherlands)

Carola Zillikens  
(Rotterdam, Netherlands)

## Scientific Programme

The aim of this Conference is to bring together scientists and clinicians from a wide range of disciplines and from across the globe to gain a better understanding of the growing skeleton in health and disease. The scope ranges from basic molecular mechanisms to clinical aspects, from bone physiopathology to treatment, and attendees will have an interest in rare and inherited bone disorders, general aspects of bone metabolism and bone mass in children, adolescents and young adults.

### SESSIONS TO INCLUDE:

- Bone mass and fractures in children and adolescents
- Epigenetic influences on childhood fractures
- Bone structure and fractures
- The biology of bone revealed through bone biopsy
- Bone health in rare diseases such as Acrolystosis, Gauchers Disease and Osteogenesis Imperfecta
- Obesity as a bone disease
- Chronic diseases, including inflammatory bowel disease, cerebral palsy, immobilization, muscle and bone and Type 1 diabetes
- Diagnostics, including pCT/MRI and DXA and vertebral fracture assessment
- Therapeutics, including medical therapies and other therapeutic options such as nutrition, vitamin D, physical activity
- Paediatric cancer and bone



[www.iccbh.org](http://www.iccbh.org)

### Key topics

TOPICS ARE EXPECTED TO INCLUDE:

- Bone development
- Bone disease and metabolism
- Diagnostics
- Epidemiology
- Bone health in chronic and rare diseases
- Medical therapies
- Nutrition
- Physical activity

Abstracts on these and other topics are invited. There will be plenty of time on the programme for oral communications from the submitted abstracts, and for dedicated poster viewing sessions, and we encourage you to submit your work.

### Learning Objectives

On completion of the conference programme, the participant will enhance their understanding of a contemporary approach to clinical and basic paediatric bone science as related to:

- Inherited bone disorders
- Acquired bone disorders
- Bone therapeutics
- Bone diagnostics
- Fracture prevention



## TRAINING COURSE: Bone – Bedside to Bench and Back

Saturday 22 June, 14:00-17:00

### SESSIONS TO INCLUDE:

- What does a basic bone scientist need to know about clinical bone disease in children?
  - What does a clinical bone scientist need to know about basic bone biology?
  - Hypogonadal bone diseases
  - Phosphate metabolism and bone diseases
- Clinical cases will be introduced and will be discussed by both clinical and basic scientists.

## Call for abstracts and clinical cases

Abstracts on the themes of the conference are invited. No fees are charged for abstract submission. Please use the on-line form accessible on the meeting website at [www.iccbh.org](http://www.iccbh.org).

Submitted abstracts will be selected for oral and poster presentation and authors will be notified in March 2013.

The final programme will be available on the Conference website from March 2013. Deadline for abstracts and clinical cases: Friday 1 February 2013.

Deadline for late breaking abstracts (for data not available at the time of the standard abstract submission deadline): Friday 3 May 2013

## SOCIAL PROGRAMME

SATURDAY 22 JUNE, 19:30-20:30

Welcome Reception  
at De Doelen Conference Centre

A chance to catch up with colleagues and get a preview of the poster presentations.

Included in the registration fee - please check the box on the registration form to book your ticket.

MONDAY 24 JUNE, 20:00-23:00

Conference Dinner  
on the Paddesteamer De Majesteit

Networking event including dinner/entertainment and a tour of Rotterdam from the water on this historic boat.

Included in the registration fee - please check the box on the registration form to book your ticket.

### Continuing Medical Education (CME)

Accreditation will be sought from the European Accreditation Council for Continuing Medical Education (EACCME). EACCME credits are recognised by the American Medical Association.

## WHO SHOULD ATTEND?

Attendees are expected to include:

Clinical Researchers  
Basic Scientists  
Paediatricians  
Endocrinologists  
Rheumatologists  
Nephrologists  
Haematologists  
Gastroenterologists  
Neurologists  
Oncologists  
Orthopaedic Surgeons  
Urologists  
Nutritionists  
Industry Representative:  
Nurses  
Radiologists

## AWARDS

A number of New Investigator Awards will be given to eligible authors, including:

- Travel Awards
- Best Oral
- Best Poster

Please indicate on the abstract form if you are eligible and would like to be considered for one of these prizes.



	Morning	Afternoon	Evening
Saturday 22 June	<p>Set up</p> <p>11:00-19:00 Registration</p>	<p><u>14:00-17:00 Training course:</u> <u>Bone – Bedside to Bench and Back</u></p> <p>14:00 What does a basic bone scientist need to know about clinical bone disease in children? <b>Nick Bishop</b> (Sheffield, UK)</p> <p>14:30 What does a clinical bone scientist need to know about basic bone biology? <b>Harald Jueppner</b> (Boston, USA)</p> <p>15:00 Approaches to ...</p> <p><u>15:00 Hypogonadal bone diseases</u></p> <p>Chair: <b>Coen Netelenbos</b> (Amsterdam, Netherlands)</p> <p>Speakers: <b>Wolfgang Hogler</b> (Birmingham, UK) <b>Annemieke Boot</b> (Groningen, Netherlands)</p> <p><u>16:00 Phosphate metabolism and bone diseases</u></p> <p>Chair: <b>Craig B Langman</b> (Chicago, USA)</p> <p>Speakers: <b>Rachel Gafni</b> (Baltimore, USA) <b>Farzana Perwad</b> (San Francisco, USA)</p> <p><u>17:15-18:45 Satellite symposium</u></p> <p><u>18:45-19:00 Welcome</u></p>	<p>19:00-20:00 Welcome Reception</p>

<p>Sunday 23 June</p>	<p><u>08:30-10:30 The Fracturing Child 1: Epidemiology</u></p> <p>08:30 Bone mass and fractures in children and adolescents <b>Emma Clark</b> (Bristol, UK)</p> <p>09:00 Epigenetic influences on childhood fractures <b>Kassim Javaid</b> (Oxford, UK)</p> <p>09:30 Orals (5 @ 10+2)</p> <p>10:30-11:00 Coffee</p> <p><u>11:00-13:00 The Fracturing Child 1: Biology</u></p> <p>11:00 Bone structure and fractures <b>Salman Kirmani</b> (Rochester, USA)</p> <p>11:30 The biology of bone revealed through bone biopsy <b>Katherine Wesseling-Perry</b> (London, UK)</p> <p>12:00 Orals (5 @ 10+2)</p> <p><u>13:00-14:30 Lunch (and Posters)</u></p>	<p><u>14:30-15:30 Rare diseases 1</u></p> <p>14:30 Acrodysostosis/Ollier's <b>Agnes Linglart</b> (Paris, France)</p> <p>15:00 Gaucher <b>Maja Di Rocco</b> (Genoa, Italy)</p> <p>15:30-16:00 Coffee</p> <p><u>16:00-17:30 Rare diseases 2</u></p> <p>16:00 Orals (5 @ 10+2)</p> <p>17:00 Osteogenesis Imperfecta <b>Gerard Pals</b> (Amsterdam, Netherlands)</p> <p>17:30 Break</p> <p><u>17:45-19:15 Satellite symposium</u></p>	<p>Free evening</p>
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<p>Monday 24 June</p>	<p><u>08:30-10:30 The Fracturing Child 2: Diagnostics</u></p> <p>08:30 pCT and MRI <b>Mary Leonard</b> (Philadelphia, USA)</p> <p>09:00 DXA and Vertebral Fracture Assessment <b>Judith Adams</b> (Manchester, UK)</p> <p>09:30 Orals (5 @ 10+2)</p> <p>10:30-11:00 Coffee</p> <p><u>11:00-13:00 The Fracturing Child 2: Therapeutics</u></p> <p>11:00 Medical therapies: present and future <b>Craig Munns</b> (Sydney, Australia)</p> <p>11:30 Other therapeutic options: nutrition, vitamin D, physical activity <b>Catherine Gordon</b> (Boston, USA)</p> <p>12:00 Orals (5 @ 10+2)</p> <p><u>13:00-14:30 Lunch (and Posters)</u></p>	<p><u>14:30-15:30 Chronic diseases 1</u></p> <p>14:30 IBD, bone, fractures and inflammation <b>Susanne Schmidt</b> (Gothenburg, Sweden)</p> <p>15:00 Cerebral palsy, immobilization, muscle and bone <b>Frank Rauch</b> (Montreal, Canada)</p> <p>15:30-16:00 Coffee</p> <p><u>16:00-17:30 Chronic diseases 2</u></p> <p>16:00 Orals (5 @ 10+2)</p> <p>17:00 Type I Diabetes <b>Susanne Bechtold</b> (Munich, Germany)</p> <p>17:30-19:00 Satellite symposium</p>	<p>20:00-23:00 Networking event</p>
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Tuesday 25 June	<p><u>08:30-09:00</u> Awards, thanks etc inc Slemenda Award</p> <p><u>09:00-10:30</u> Paediatric cancer and bone: Round Table</p> <p>09:00 Bone and endocrine side-effects in childhood Hodgkins lymphoma and acute lymphoblastic leukemia <b>Marry van den Heuvel-Eibrink</b> (Rotterdam, Netherlands)</p> <p>09:30 Childhood cancer and fractures <b>Carmen Wilson</b> (Memphis, USA)</p> <p>10:00 Round table</p> <p>10:30-11:00 Coffee</p> <p><u>11:30-13:00</u> Obesity as a bone disease: Round Table</p> <p>11:30 Bone as an endocrine organ <b>Paul Baldock</b> (Sydney, Australia)</p> <p>12:00 Obesity and skeletal health <b>Paul Dimitri</b> (Sheffield, UK)</p> <p>12:30 Round table</p> <p><u>13:00</u> Close</p>		
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