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PROFESSIONAL

PRELIMINARY PROGRAMME & CALL FOR CASE REPORTS

2024 SYMPOSIUM

**of the KBVR / SRBR Osteoporosis
and Fracture Prevention Group**

22 - 23 February 2024
Aula - Gent, Belgium

www.rheuma.be/bone-symposium/

Organiser

SRBR-KBVR

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Scientific Organiser

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Organising Secretariat

Medicongress Services nv

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Venue

Aula

Voldersstraat 9
9000 Ghent, Belgium

Call for Case Reports

Participants are invited to submit summaries of interesting case reports before **31 December 2023** to hans-georg.zmierzczak@skynet.be. Up to 6 cases will be selected for presentation. Presentation time is 10 minutes.

Presenters of selected cases can attend the Bone Curriculum Symposium free of charge.

Format of submission: WORD or PDF, maximum 1 A4 page, font Arial, Calibri or Times New Roman, size 12 or Power Point, maximum 10 slides.

Welcome Address

Dear Colleagues,

We are pleased to invite you to the **2024 Bone Curriculum Symposium** and the **Pre-Symposium on Rare Bone, Calcium and Phosphate Disorders** organised by the KBVR / SRBR Osteoporosis and Fracture Prevention Group at the Aula in Ghent on **22 & 23 February 2024**.

The Bone Curriculum Symposium is a continuous structured educational lecture cycle on bone. It includes bone biology, physiology, pathophysiology, calcium and phosphate metabolism, covers bone, calcium and phosphate disorders, osteoporosis, diagnosis, management and treatment.

A Bone Curriculum lecture cycle is covered by three consecutive yearly symposia. Participants of three symposia are accredited the Bone Curriculum Course Certificate.

The intention of the Bone Curriculum is to provide high quality continuous education for clinicians interested in, seeing or treating patients with osteoporosis or bone diseases and is a structured educational program for rheumatology and other bone-interested medical trainees. In this context, the lectures mainly cover up to date basic knowledge, overviews and reviews. Interactive participation is encouraged.

The Pre-symposium on Rare bone, calcium and phosphate disorders provides general information on rare bone, calcium and phosphate diseases to interested second-line clinicians and also intends to be an educational and exchange platform for dedicated bone specialists.

There is a clear need to spread information about rare diseases throughout the medical community. Although, the single conditions are rare, putting them all together, rare diseases affect 6 to 8 percent of the population.

We look forward to meeting you at the 2024 symposium and remain,

With our very best regards,
On behalf of the KBVR / SRBR Osteoporosis and Fracture Prevention Group

Dr. Hans-Georg Zmierzczak MD PhD
Chair and Scientific Organiser of the Symposium

Thursday, 22 February 2024

09.00 Registration

Pre-Symposium Course on Rare Bone, Calcium and Phosphate Disorders



09.45 Welcome

10.00 **Secondary osteoporosis in children**
Nick Bishop (University of Sheffield, Sheffield Children's Hospital, UK)

10.30 **Genetic testing for recurrent fractures - When and what?**
Meena Balasubramanian (University of Sheffield, UK)

11.00 Coffee Break in the Exhibition Area

11.30 **Gene enhancers as non-conventional genetic factors in bone disease: Clinical impact**
Przemko Tylzanowski (KU Leuven, B)

12.00 *Update in Therapeutics*

12.30 **Collagenopathies as examples of genetic forms of degenerative joint disease**
Geert Mortier (UZ Leuven, B)

13.00 Lunch Break in the Exhibition Area

13.45 **Hypoparathyroidism**
Charlotte Verroken (Ghent University Hospital, B)

14.15 *Update in Therapeutics with the support of Kyowa Kirin*

14.45 **Hypophosphataemia in adults**
Speaker to be announced

15.15 **Ethics and Economy**
Rare diseases - The perspective of the first line
Greet Van Kersschaever (Domus Medica, B)

15.45 End of the Pre-Symposium Course

Thursday, 22 February 2024

Bone Curriculum Symposium

16.20 Welcome

16.30 **Muscle – bone interactions, mechanosensing**
Tim Arnett (University College London, UK)

17.00 **Bone cell communication with other cell systems**
Christa Maes (KU Leuven, B)

17.30 Coffee Break in the Exhibition Area

18.00 **The skeleton through the course of the evolution**
Przemko Tylzanowski (KU Leuven, B)

18.30 **Bone anabolic treatments in the pipeline**
Eric Hesse (Ludwig-Maximilians-University Munich, D)

19.00 **Case reports**

19.30 Welcome Reception in the Exhibition Area

20.30 Dinner

Friday, 23 February 2024

09.00 Registration

Bone Curriculum Symposium

- 09.30 **Imaging: 18F-NaF PET/CT – A new promising tool in bone imaging?**
Anne Leerling (LUMC, Leiden, NL)
- 10.00 **Rare mimics of arthritis**
Hans-Georg Zmierzczak (Ghent University Hospital, B)
- 10.30 **Macrophages and osteoclasts beyond bone resorption**
Hanna Taipaleenmäki (Ludwig-Maximilians-University Munich, D)
- 11.00 Coffee Break in the Exhibition Area
- 11.30 **CNO (CMRO / SAPHO) – A recent consensus**
Anne Leerling (LUMC, Leiden, NL)
- 12.00 Update in Therapeutics with the support of Amgen
- 12.30 **Twenty years review of the Fracture Liaison Service**
Piet Geusens (Maastricht University, NL & Hasselt University, Reuma Clinic Genk, B)
- 13.00 Lunch Break in the Exhibition Area
- 14.00 Update in Therapeutics
- 14.30 **Atypical femoral fractures**
Tim Arnett (University College London, UK)
Eric Hesse (Ludwig-Maximilians-University Munich, D)
- 15.00 **Osteomyelitis (Osteonecrosis) of the jaw – Facts and hysteria**
Hans-Georg Zmierzczak (Ghent University Hospital, B)
- 15.30 **Ethics and Economy**
Cost-benefit considerations for calcium supplement - Should they still be advised in osteoporosis prevention or treatment?
Charlotte Verroken (Ghent University Hospital, B)
- 16.00 Closing remarks and end of the Bone Curriculum Symposium

Registration

Registration Fees

Pre-Symposium Course on Rare Bone, Calcium and Phosphate Disorders

Pre-Symposium Course only € 80,00

Trainee (all medical specialities)* € 0,00

Symposium (includes Pre-Symposium Course)

Members KBVR-SRBR € 200,00

Non-Members € 250,00

Trainee (all medical specialities)* € 0,00

Dinner on Thursday** € 80,00

**Trainees of all medical specialities can attend the Pre-Symposium on Rare Bone Diseases and/or the Bone Curriculum Symposium free of charge, but have to provide the proof of their status when registering.*

*** The Dinner on Thursday evening is only available for participants attending the Symposium.*

The registration fee for the Symposium includes access to all lectures, the Course on Rare Bone, Calcium and Phosphate Disorders, coffee breaks and lunches as indicated in the programme, the welcome reception on Thursday and access to the exhibition.

Registration

It is possible to register and pay cash or by credit card on-site.

Cancellations

Participants cancelling their registration before **1 February 2024** will receive a 50% refund.

General Information

Venue

Aula

Address: Voldersstraat 9, 9000 Gent

Parking

It is advised to park in Center Parking Korte Meer.

Address: Korte Meer 22b, 9000 Ghent

Accreditation

Participants are requested to sign the accreditation lists for the Pre-Symposium Course on Rare Bone Diseases on Thursday 22 February and the accreditation list for the Bone Curriculum Symposium on both Thursday 22 and Friday 23 February. Participants will receive a Certificate of Attendance by email after the Symposium.

Exhibition

A medical exhibition will be held on the occasion of the Symposium. Access is free for registered participants. The exhibition is not accessible for non-MDs.

Liability

Neither the organisers, nor Medicongress accept liability for damages and/or losses of any kind which may be incurred by participants during the Symposium. Participants and exhibitors are advised to take out insurance against loss, accidents or damage which could be incurred during the Symposium.