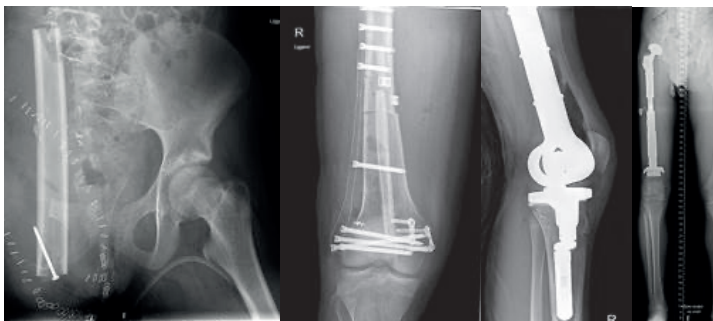


EPOS Advanced Course

Vienna, Austria: 25-26 January 2024



Fundamentals of pediatric orthopedic oncology

Highlights

- Bone tumor diagnostics and work up
- Pediatric Sarcoma treatment
- Limb Reconstruction
- Non invasive growing Prothesis
- Biological reconstructions of extremitie
- 3D printed reconstructions
- Amputation and rotationplasty

Methods of education

- Lectures
- Interactive workshops
- Discussion

Welcome



Michiel van de
Sande



Bartu Sarisözen



Sebastian Farr

Dear Colleagues,

We are delighted to extend a warm invitation to all paediatric orthopaedic surgeons, residents, and fellows to join us for a specialized and enlightening event focused on pediatric bone tumors.

This comprehensive course is tailored to deepen your understanding of the pathoanatomy, pathogenesis, diagnostics, and therapeutic strategies specifically related to pediatric bone tumors. Led by a renowned faculty of experts with vast experience in this field, the course promises to be a remarkable opportunity for professional growth and development.

The course will feature interactive sessions and hands-on workshops that will provide you with direct teaching of essential skills, valuable tricks, and potential pitfalls to watch out for in the treatment of pediatric bone tumors. Engaging discussions will explore different approaches and problem-solving techniques, including the latest advancements in endoprosthesis and 3D printing, biological limb reconstruction, salvage techniques, among other critical topics.

We strive to deliver an exciting scientific program that encompasses the most up-to-date research and advancements in the field of pediatric bone tumors. Your participation and active engagement will undoubtedly contribute to the success of this event, and we look forward to welcoming you.

Yours sincerely,

A stylized, handwritten signature in black ink, appearing to read 'M. van de Sande'.

Michiel van de Sande
Course Co-Chair

A stylized, handwritten signature in black ink, appearing to read 'B. Sarisözen'.

Bartu Sarisözen
Course Co-Chair

A stylized, handwritten signature in black ink, appearing to read 'S. Farr'.

Sebastian Farr
EPOS Educational
Committee Chairman
2022-2025

Program

Thursday 25 January

| Schedule | Topic | Faculty |
|----------|--------------|---------|
| 09:30 | Registration | |
| 13:15 | | |

Introduction to bone tumors: differential diagnosis, biopsy and common malignant tumors

Moderators: M. van de Sande, T. Wirth

| | | |
|-------|--|-------------------------------------|
| | Badge scanning 1 (1.5 CME credits) | |
| 13:15 | Opening | |
| 13:20 | Introduction to Pediatric Bone Tumors | M. van de Sande |
| 13:30 | Radiological differential diagnosis <i>Tumor like lesions, Benign Lesions, Malignant lesions</i> | I. Balaco |
| 13:50 | How to perform a biopsy | M. van de Sande |
| 14:05 | Most common malign tumors <i>Ewing's Sarcoma</i> <i>Osteosarcoma</i> <i>Soft Tissue Sarcoma / RMS</i> | E. Staals C. Alves R. Pollock |
| 14:50 | Coffee Break | |
| | Badge scanning 2 (2 CME credits) | |

Benign Bone Tumors

Moderators: C. Alves, I. Balaco

| | | |
|-------|---|---------------------------------|
| 15:15 | Most common benign tumors SBC ABC Chondroblastoma/Chondromyx.F. Osteochondroma Osteoid Osteoma/ Osteoblastoma NOF FD | M. van de Sande T. Wirth |
|-------|---|---------------------------------|

Moderators: M. van de Sande, R. Pollock

| | | |
|-------|---|---------|
| 16:00 | Case Discussion | Faculty |
| 17:15 | Coffee Break | |
| 17:30 | Industry-Sponsored Workshops - Rotation 1 & 2 | |
| 19:00 | End of the day | |

Program

Friday 26 January

| Schedule | Topic | Faculty |
|----------|----------------------------------|---------|
| 08:30 | Coffee Break | |
| | Badge scanning 3 (3 CME credits) | |

Lower Limb Reconstructions

Moderators: M. Salom, M. van de Sande

| | | |
|-------|--|-------------------------------------|
| 09:00 | Reconstructions around: <i>Ankle</i> <i>Knee</i> <i>Hip</i> | E. Staals R. Pollock A. Krieg |
|-------|--|-------------------------------------|

Moderators: A. Krieg, M. van de Sande

| | | |
|-------|----------------------------------|---------|
| 10:30 | Case Discussion | Faculty |
| 12:00 | Lunch | |
| | Badge scanning 4 (4 CME credits) | |

Upper Limb Reconstructions

Moderators: C. Alves, M. van de Sande

| | | |
|-------|---|---|
| 13:00 | Reconstructions around: <i>Shoulder</i> <i>Axial / pelvic</i> <i>Elbow/wrist</i> | M. Salom M. van de Sande T. Wirth |
|-------|---|---|

Early and Late Complications and Functional Outcome

Moderators: I. Balaco, M. van de Sande

| | | |
|-------|---|--------------------|
| 14:30 | <i>Complications / Late effects / Growth ?</i> | C. Alves |
| 15:00 | <i>Rehabilitation</i> <i>What Outcomes Can We Expect?</i> <i>Research Novelties</i> | Faculty discussion |

Moderators: M. van de Sande, R. Pollock

| | | |
|-------|------------------------|----------------------|
| 15:15 | <i>Case discussion</i> | Faculty |
| 16:45 | Closing remarks | Organising Committee |

Information

Future Courses and Events

8th EPOS BAT INSTRUCTIONAL COURSE TRILOGY (Part I)

Vienna, Austria | 6-8 March 2024

Combined EPOS-POSNA Meeting (2nd EPOSNA)

Washington DC | USA 8-11 May 2024

EPOS BAT ADVANCED COURSE

DDH and Hip Ultrasound

Vienna, Austria | 27-28 June 2024

Information

Course fees (incl. 10% VAT)

Early registration fees*
(valid until 24th of December 2023):

Participants
EUR 400.00

EPOS members**
EUR 300.00

Residents**
EUR 250.00

Late registration fees
(valid as of 25th of December 2023. No
registration possible onsite!):

Participants
EUR 500.00

EPOS members**
EUR 400.00

Residents**
EUR 350.00

IMPORTANT! You have a possibility to participate in both January Advanced courses (Spine surgery course (24-25.01) and Tumor & Infection surgery course (25-26.01)) and pay a combined reduced registration fee as follows:

Early registration fees
(valid until 24th of December 2023):

Participants
EUR 600.00

EPOS members**
EUR 450.00

Residents**
EUR 350.00

Late registration fees
(valid as of 25th of December 2023. No
registration possible onsite!):

Participants
EUR 700.00

EPOS members**
EUR 550.00

Residents**
EUR 450.00

Course language

English – no translation



CME Accreditation

The course has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 10.5 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Opening hours

Thursday 25 January Pre-registration
(optional) as of 09:30
Thursday 25 January 13:15-19:00
Friday 26 January 08:30-17:00

Contact

EPOS Central Office
courses@epos.org

Venue

Orthopaedic Hospital Speising
Speisinger Strasse 109
1130 Vienna
Austria
Auditorium: Prof. Spitzzy-Auditorium



**Orthopädisches
Spital Speising**
Wien

* The early registration fee is only when the payment is made before the early registration deadline

** Proof of status mandatory

Registration fees include

- Participation to all course educational activities;
 - Lunches & Coffee breaks
- Expenses related to flights, accommodation, airport transfers, dinners etc. are at the participants' own expense.

Faculty

Course Faculty

Cristina Alves, Portugal
Inês Balaco, Portugal
Andreas Krieg, Switzerland
Rob Pollock, UK
Marta Salom, Spain
Bartu Sarisözen, Turkey
Eric Staals, Italy
Michiel van de Sande, The Netherlands
Thomas Wirth, Germany

Scientific Program Committee:

| | |
|----------------------|-----------------------------------|
| Michiel van de Sande | Course Co-Chair |
| Bartu Sarisözen | Course Co-Chair |
| Sebastian Farr | Chair, EPOS Educational Committee |

Industry Sponsored Workshops *

| | | |
|---------------------|---|----------------------------|
| Hands-on Workshop 1 | Indications and pitfalls in the clinical use of the Bio Xpand - MUTARS Growing Prostheses | A. Krieg, T. Wirth |
| Hands-on Workshop 2 | Indications and pitfalls in the clinical use of the MUTARS Growing Prostheses | E. Staals, M. van de Sande |

*To be confirmed. Workshop programme/Faculty is subject to last minute changes

**Disclaimer: Please note that there is a variety of different similar products

Official industry supporter of the course is:

