

## 8<sup>th</sup> EPOS BAT Instructional Course

Vienna, Austria: 12-14 March 2025



## Trilogy Course

### Part III - Paediatric Orthopaedics Basic II

#### Highlights

- Neuromuscular Disorders
- Disorders of the Spine
- Upper limb Deformity and Malformations
- Bone Tumors
- Knee Disorders
- Musculoskeletal Infection

#### Methods of learning

- Theoretical Lectures
- Controversial Issues
- Techniques in Paediatric Orthopaedics
- Expert Lecture
- Case Discussions
- Workshops

# Welcome



Catharina Chiari



Sebastian Farr



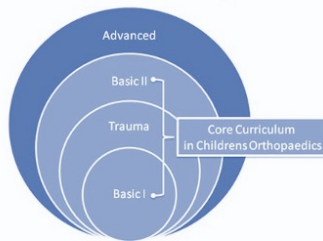
Carol-C. Hasler

Dear Colleagues,

It is a pleasure to invite you to the 8th EPOS BAT Instructional Course Trilogy, an integral part of the EPOS BAT Educational Programme. The EPOS Educational Committee has set up the "BAT (Basic, Advanced & Traumatology) Educational Programme". The programme meets the requirements set by the European Federation of National Associations of Orthopaedics and Traumatology (EFORT) and European Board of Orthopaedics and Traumatology (EBOT). Three consecutive courses including two basics and one trauma cover the core curriculum education in Children's Orthopaedics. 26 courses were held between May 2011 and November 2024 and 560 physicians from 58 countries completed the core curriculum education in Children's Orthopaedics by attending three consecutive courses. Yours,

The course is aimed at residents, fellows and young attending surgeons who want to improve their knowledge in Children's Orthopaedics and also general Orthopaedic Surgeons who want to refresh their knowledge. The scientific content should encourage a greater understanding of Children's Orthopaedics via a problem-solving approach to the diagnosis and management of orthopaedic conditions in children informed by relevant research evidence. Teaching Faculties are composed of internationally recognized experts in Children's Orthopaedics from all over Europe.

Educational Programme in Children's Orthopaedics



The third part of the BAT course trilogy is the Paediatric Orthopaedics Basic II Course and includes theoretical lectures, debates, techniques in paediatric orthopaedics, case discussions and workshops concerning neuromuscular, spine, upper limb and knee disorders as well as bone tumors and musculoskeletal infections in children.

Treatment innovations are often as a result of collaboration between clinicians and industry and our industry partners contribute significantly to the educational content of these courses.

We invite you to the Orthopaedic Hospital Speising in Vienna in March 2025. We will do our utmost to meet and exceed your expectations.

Yours,

Catharina Chiari  
Local Host

Sebastian Farr  
EPOS Educational  
Committee Chairman

Carol-C. Hasler  
EPOS President  
2024-2025

# Programme

Wednesday 12 March

Tuesday 11 March  
at Orthopaedic Hospital Speising

16:00-18:00 Registration (Optional)

Schedule	Topic	Faculty
	Badge scanning 1 (2 CME credits)	
08:00	Opening and welcome	S. Farr C. Chiari

## Neuromuscular Disorders / Cerebral Palsy

Moderator: A. Krebs

08:10	Definition, classification and clinical examination	A. Krebs
08:25	Principles of gait analysis	A. Kranzl
08:45	Non-surgical treatment options for CP	M. Inan
08:55	Surgical treatment of upper limb problems	F. Soldado
09:15	Surgical treatment of the spastic hip	A. Krebs
09:30	Surgical treatment of lower limb problems	A. Krebs
09:50	Discussion	
10:15	Break	
	Badge scanning 2 (2 CME credits)	

## Neuromuscular Disorders / Others

Moderator: M. Inan

10:45	Myelomeningocele	A. Krebs
11:00	Muscle dystrophies and HMSN	M. Inan
11:15	Discussion	
11:45	“Neuromuscular” Case Presentations by the Participants	M. Inan
12:15	Lunch	
	Badge scanning 3 (2 CME credits)	

## Disorders of the Spine / Basics & Scoliosis

Moderator: M. Yazici

13:30	Development, spinal growth and growth prognosis	M. Inan
13:40	Clinical examination and imaging	I. Sanpera
13:50	Idiopathic scoliosis	D. Ovadia
14:10	<i>Techniques in Paediatric Orthopaedics;</i> Growing rod techniques in EOS	M. Yazici
14:20	Congenital scoliosis	M. Yazici
14:35	Discussion	

# Programme

Wednesday 12 March

Schedule	Topic	Faculty
15:00	Workshop Rotation System 1	
16:00	Break	
	Badge scanning 4 (2 CME credits)	
<b>Disorders of the Spine / Others</b>		
	Moderator: D. Ovadia	
16:30	Scheuermann's disease	D. Ovadia
16:40	Spondylolysis/spondylolisthesis	M. Yazici
16:50	Spine problems in neuromuscular disorders	M. Yazici
17:05	Tumors and infections of the spine	I. Sanpera
17:15	Fractures of the spine	I. Sanpera
17:30	Discussion	
18:00	"Spine" Case Presentations by the Participants	M. Yazici
18:30	End of the Day	
20:00	Course dinner	

# Programme

Thursday 13 March

Schedule	Topic	Faculty
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Badge scanning 5 (2 CME credits)

08:00	<b>Expert Lecture:</b> "Evolvement in the Treatment of Neuromuscular Disorders over the last decades"	W. Strobl
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## Disorders of the Upper Limb / Shoulder to Wrist

Moderator: S. Farr

08:45	Clinical examination and diagnostics	F. Soldado
09:00	Common congenital hand differences	N. Catena
09:30	Congenital malformations of the elbow, forearm and wrist	S. Farr
09:50	Congenital malformations of the shoulder girdle	S. Farr
10:05	Discussion	

10:20 Break

10:45 **Workshop Rotation System 2**

Badge scanning 6 (1.5 CME credits)

## Disorders of the Upper Limb / Others

Moderator: F. Soldado

11:45	Brachial plexus birth palsy - When to treat?	F. Soldado
12:00	<i>Techniques in Paediatric Orthopaedics:</i> Treatment of syndactyly and polydactyly	N. Catena
12:10	<i>Techniques in Paediatric Orthopaedics:</i> Treatment of radial longitudinal deficiency	S. Farr
12:20	Discussion	
12:30	"Upper Limb" Case Presentations by the Participants	N. Catena

13:00 Lunch

# Programme

Thursday 13 March

Schedule	Topic	Faculty
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Badge scanning 7 (2 CME credits)

## Bone Tumors

Moderator: P. Funovics

14:00	Clinical aspects and when to suspect a bone tumor	I. Balaco
14:10	Radiological aspects of bone tumors	P. Funovics
14:20	Biopsy and basic treatment principles	B. Vogt
14:30	Synopsis of common benign bone tumors in children	I. Balaco
14:50	Synopsis of common malign bone tumors in children	P. Funovics
15:10	Discussion	

15:30	“Bone Tumors” Case Presentations by the Participants	I. Balaco
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16:00	Break	
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Badge scanning 8 (1.5 CME credits)

## Disorders of the Knee

Moderator: M. Turati

16:30	Congenital knee and patella dislocation	F. Accadbled
16:40	Recurrent patellar dislocation	M. Turati
16:50	Osteochondroses around the knee and OCD	F. Accadbled
17:10	Anterior knee pain & discoid meniscus	M. Turati
17:20	Discussion	

18:00	End of the Day	
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# Programme

Friday 14 March

Schedule	Topic	Faculty
	Badge scanning 9 (2.5 CME credits)	
	<b>Musculoskeletal Infections / Septic Arthritis</b>	
	Moderator: F. Accadbled	
08:30	Evaluation and differential diagnosis	F. Accadbled
08:40	<i>Controversial Issue: Drainage of septic hip arthritis</i>	
	Needle aspiration (5')	M. Turati
	Surgical (5')	F. Accadbled
08:50	Discussion	
	<b>Musculoskeletal Infections / Osteomyelitis and Other</b>	
	Moderator: I. Sanpera	
09:00	Acute and subacute osteomyelitis	B. Vogt
09:10	Chronic osteomyelitis	P. Funovics
09:20	Common sequelae after infection	I. Balaco
09:35	Discussion	
10:00	Workshop Rotation System 3	
11:00	Break	
11:30	Workshop Rotation System 4	
	Badge scanning 10 (2 CME credits)	
12:30	"Knee & Infection" Case Presentations by the Participants	B. Vogt
13:00	Trilogy Diplomas & Closing Remarks	S. Farr, C. Chiari
13:30	End of the course	

# Information

## General information

- The number of participants is limited to 150. Registration process will be handled in “first-come, first-served” rule.
- The programme is subject to change.
- The participants are asked to bring their original cases for discussion in the “case presentations by the participants session”. The case presenters will be certified.
- The participants are responsible for making their own travel and accommodation arrangements..

## Future Courses & Events

### EPOS 2025 – 43<sup>rd</sup> Annual Meeting

Toulouse, France | 02-04 April 2025

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### EPOS BAT ADVANCED COURSE

Hip Surgery from Infancy to Adulthood

Hospital Universitari Son Espases, Palma, Spain | 28-30 May 2025

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### EPOS BAT ADVANCED COURSE

Paediatric Foot & Ankle Surgery

Orthopaedic Hospital Speising Vienna, Austria | 2-3 October 2025

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### 9<sup>th</sup> EPOS BAT INSTRUCTIONAL COURSE TRILOGY

Part I - Paediatric Orthopaedics Basic I

Orthopaedic Hospital Speising Vienna, Austria | 26-28 November 2025

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### EPOS BAT Advanced Course

Infection

Portugal/Austria TBC | January 2026 (TBC)

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### 9<sup>th</sup> EPOS BAT INSTRUCTIONAL COURSE TRILOGY

Part II

Orthopaedic Hospital Speising Vienna, Austria | March 2026 (TBC)

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### EPOS BAT Advanced Course

Paediatric Upper Limb

Helsinki, Finland | 25-26 June 2026

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### EPOS BAT Advanced Course

Metabolic bone diseases

Istituto Ortopedico Rizzoli, Bologna, Italy | 17-18 September 2026

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### 9<sup>th</sup> EPOS BAT INSTRUCTIONAL COURSE TRILOGY

Part II

Orthopaedic Hospital Speising Vienna, Austria | Oct/Nov 2026 (TBC)

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# Information

## Course fees (incl. 10% VAT)

### Early registration\*

(valid until Sunday 16<sup>th</sup> of February  
23h59 CET)

**Participants**  
EUR 600.00

**EPOS & FEPOS members\*\***  
EUR 500.00

**Residents\*\***  
EUR 450.00

### Late registration fees

(valid as of Monday 17<sup>th</sup> of February.  
No onsite registration!)

**Participants**  
EUR 700.00

**EPOS members\*\***  
EUR 600.00

**Residents\*\***  
EUR 500.00

### Course dinner\*\*\*:

EUR 50.00

## Course language

English – no translation

## CME Credits



The course has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 19.5 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

Tuesday, 11 March 16:00-18:00  
(pre-registration, optional)  
Wednesday, 12 March 07:00-18:30  
Thursday, 13 March 07:30-18:00  
Friday, 14 March 08:00-13:30

## Contact

EPOS Central Office  
[courses@epos.org](mailto:courses@epos.org)

## Venue

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



**Orthopädisches  
Spital Speising**

Wien

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

\*\* Proof needs to be uploaded depending on the registration category chosen

\*\*\*Course Dinner: Will be held on Wednesday 12th of March at 20h00. Interested participants may buy a ticket via the course registration platform.

## Registration fees include

- Participation to all course educational activities;
- Lunches & Coffee breaks.

# Faculty

## Course Faculty

Franck Accadbled, Hospital Center University De Toulouse, Toulouse / France  
Inês Balaco, Coimbra Pediatric Hospital, Coimbra / Portugal  
Nunzio Catena, IRCCS Istituto Giannina Gaslini, Genova / Italy  
Sebastian Farr, Orthopaedic Hospital Speising, Vienna / Austria  
Philipp Funovics, Dept of Orthopedics and Trauma-Surgery, University Hospital Vienna / Austria  
Muharrem Inan, Children's Orthopedics Academy Istanbul / Turkey  
Andreas Kranzl, Orthopaedic Hospital Speising, Vienna / Austria  
Alexander Krebs, Orthopaedic Hospital Speising, Vienna / Austria  
Dror Ovadia, Dana Children's Hospital, Tel Aviv / Israel  
Ignacio Sanpera, Son Espases University Hospital, Palma de Mallorca / Spain  
Francisco Soldado, Barcelona Children's Hospital, HM Hospitales, Barcelona / Spain  
Walter Strobl, Uni. for Continuing Edu. Krems, Center for Health Sci. and Med., Krems / Austria  
Marco Turati, Transalpine Center of Pediatric Sports Medicine and Surgery, Milan / Italy  
Björn Vogt, University Hospital Münster / Germany  
Muharrem Yazici, Hacettepe University, Ankara / Turkey

## Course Programme Committee

Sebastian Farr	Course Programme Coordinator EPOS Educational Committee Chairman
Carol-C. Hasler	EPOS President 2024/2025
Catharina Chiari	Local Host

# Workshops

## INDUSTRY-SPONSORED WORKSHOP STATIONS\*

Station 1	Distal femoral & Distal Tibial Osteotomies sponsored by OrthoPediatics	F. Accadbled, D. Ovadia, I. Sanpera
Station 2	Mono-lateral Lengthening using Drive Rail – External Fixator sponsored by OrthoPediatics	B. Vogt, F. Soldado, M. Turati
Station 3	Gait Analysis Laboratory	A. Kranzl, A. Krebs, M. Inan
Station 4	Case Discussions	M. Yazici, N. Catena, I. Balaco, F. Funovics

\*To be confirmed. Workshops schedule and content subject to last-minute changes.  
Disclaimer: Please note that there is a variety of different similar products available that can be used beyond the ones provided at this event.

Official industry supporter of the course is:

