

EPOS BAT Advanced Course

Vienna, Austria: 25-26 November 2022





Pediatric Hand and Upper Extremity Surgery

- Congenital Malformations of the Upper Extremity
- Trauma in Children and Adolescents
- Posttraumatic Conditions
- Neuromuscular and Syndromic Conditions
- Tumor
- Microsurgery
- Theoretical Lectures
- Practical Workshops
- Techniques in Upper Extremity Surgery
- Tips and Tricks in Pediatric Hand



Welcome







Nunzio Catena

Sebastian Farr

Ignacio Sanpera

Dear Colleagues,

It is a great pleasure to invite you to this EPOS BAT Advanced Course of the Pediatric Hand and Upper Extremity Surgery.

The hand and upper extremity is of paramount importance for daily life activities. It is not only a working instrument but also important for basic tasks such as eating, hygiene and many more. Last but not least, the hand is a cosmetic organ, and this is so often the main reason why parents are worried about their child's congenital hand condition.

The aim of this course is to present the broad spectrum of pediatric hand and upper extremity surgery in all its aspects. This includes theoretical lectures, workshops, a tip and trick session in pediatric hand and case discussions on relevant topics including congenital malformations, trauma, posttraumatic conditions, syndromes, neuromuscular conditions (CP, OBPP) and many more.

As you are not already dealing with these topics, you will see how broad and fascinating this subspecialty can be and how knowing the basic principle of classification, diagnosis and treatment could help you in managing these children.

The course is aimed at both residents and junior consultants who want to improve their knowledge on pediatric hand and upper extremity surgery.

For this reason, the EPOS Educational Committee has invited a faculty of internationally renowned experts in this field. They will share their knowledge and experience with you and will encourage discussion on the above-mentioned topics, which may not always be straightforward in its preferred treatment. In general, treatment innovations are often a result of collaboration between clinicians and industry and our industry partners contribute significantly to the educational content of this course.

We hope to provide you an exciting programme and look forward to your participation.

Yours,

Nunzio Catena

Course Chair

Sebastian Farr

EPOS Educational Committee Chairman 2022-2025 Ignacio Sanpera

2022-2023

Friday 25 November

15:10

Workshop 2

Thursday 24 November at Orthopaedic Hospital Speising

16:00-18:00 Registration

Scheani	e Topic	Faculty			
07:30	Registration				
08:30	Welcome and opening remarks				
00.00	welcome and opening remarks				
Basics	& Congenital Malformations I				
	Moderator: F. Soldado				
09:00	Clinical Assessment of the Pediatric Upper Limb — What is Important?	E.Pontén			
09:10	Simple and Complex Syndactyly	A. Jester			
09:25	Trigger Thumb and Trigger Finger	M. Carvalho			
09:35	Radial Polydactyly	A. Sommarhem			
09:50	Central and Ulnar Polydactyly	C. Steiger			
10:00	Thumb Hypoplasia/Aplasia	N. Catena			
10:15	Discussion				
10:30	Break				
11:00	Workshop 1				
Conge	Congenital Malformations II				
	Moderator: S. Farr				
12:00	Macrodactyly	C. Steiger			
12:10	Amniotic Band Syndrome and Aphalangia	F. Soldado			
12:20	Clinodactyly and Camptodactyly	A.Sommarhem			
12:20 12:30	Radial Longitudinal Deficiency	A.Sommarhem S. Farr			
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12:30	Radial Longitudinal Deficiency	S. Farr			
12:30 12:40	Radial Longitudinal Deficiency Ulnar Longitudinal Deficiency	S. Farr			
12:30 12:40 12:50 13:10	Radial Longitudinal Deficiency Ulnar Longitudinal Deficiency Discussion	S. Farr			
12:30 12:40 12:50 13:10	Radial Longitudinal Deficiency Ulnar Longitudinal Deficiency Discussion Lunch	S. Farr			
12:30 12:40 12:50 13:10	Radial Longitudinal Deficiency Ulnar Longitudinal Deficiency Discussion Lunch nital Malformations III	S. Farr			
12:30 12:40 12:50 13:10	Radial Longitudinal Deficiency Ulnar Longitudinal Deficiency Discussion Lunch nital Malformations III Moderator: N. Catena	S. Farr N. Catena			
12:30 12:40 12:50 13:10 Congel	Radial Longitudinal Deficiency Ulnar Longitudinal Deficiency Discussion Lunch nital Malformations III Moderator: N. Catena Congenital Radioulnar Synostosis	S. Farr N. Catena G. Di Gennaro			

Friday 25 November

Schedul	e Topic	Faculty			
Neuromuscular & Syndromic Conditions					
	Moderator: A. Jester				
16:10	Cerebral Palsy – Basics and Techniques	E. Pontén			
16:30	Brachial Plexus Birth Palsy – Basics	A. Jester			
16:40	Brachial Plexus Birth Palsy – Treatment	N. Catena			
16:50	Arthrogryposis	S. Martínez-Alvarez			
17:00	Madelung Deformity	S. Farr			
17:10	Multiple Hereditary Exostoses	M. Carvalho			
17:20	Discussion				
17:45	Workshop 3				
18:45	End of the day				

Saturday 26 November

Schedule Topic Faculty Upper Limb Trauma in Children and Adolescents					
Moderator: S. Martínez-Alvarez 08:15 Finger and Metacarpal Fractures C. Steiger 08:25 Carpal Fractures A. Jester 08:35 Distal Radius Fractures E. Pontén 08:50 Forearm Fractures M. Carvalho 09:00 Elbow TRASH injuries S. Martínez-Alvarez 09:10 Supracondylar Humerus Fractures A. Sommarhem 09:25 Proximal Humerus and Humerus Shaft G. Di Gennaro Fractures 09:40 Discussion 10:00 Workshop 4 11:00 Break Posttraumatic Conditions Moderator: G. Di Gennaro 11:40 Missed Monteggia Fractures G. Di Gennaro 11:50 Cubitus Varus and Valgus F. Soldado 12:00 Elbow Instability S. Martínez-Alvarez 12:15 Osteochondrosis Dissecans of the Elbow S. Farr 12:25 Discussion Tumor & Miscellaneous Moderator: E. Pontén 12:45 Common Hand Tumors A. Jester 13:00 Compartment Syndrome – How to Treat C. Steiger 13:10 Microsurgical Options in Pediatric Hand Surgery F. Soldado 13:20 Discussion	Schedule	· Topic	Faculty		
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13:35 Lunch	13:20	Discussion			
	13:35	Lunch			

Saturday 26 November

Schedule Topic		Faculty			
Tips and Tricks in Pediatric Hand Moderator: C. Steiger					
14:30	How to reconstruct a nerve gap	N. Catena			
14:40	How to perform your best pollicization	S. Martínez-Alvarez			
14:50	Choosing the ideal flap for web reconstruction in syndacytly	A. Sommarhem			
15:00	Open reduction of supracondylar Humeral fracture: which approach?	G. Di Gennaro			
15:10	How to plan a bone lengthening in upper extremity	S. Farr			
15:20	Discussion				
15:40	End of the day				

Information

Future Courses

EPOS Advanced Course

Lower Limb Deformity Course

Vienna, Austria | 27-28 January 2023

7th EPOS BAT INSTRUCTIONAL COURSE TRILOGY

Part II

Vienna, Austria | 15-17 March 2023

EPOS ADVANCED COURSE

Pediatric Spine Surgery

Vienna, Austria | 11-12 May 2023

7th EPOS BAT INSTRUCTIONAL COURSE TRILOGY

Part III

Vienna, Austria | October 2023

Information

Course fees (incl. 10% VAT)

Early registration*

(valid until 31 October 2022)

Participants

FUR 450.00

FPOS members**

FUR 350.00

Residents**

EUR 300.00

Late registration fees

(As of 1st of November 2022)

Participants

EUR 550.00

FPOS members**

EUR 450.00

Residents**

EUR 400.00

Course dinner:

EUR 40.00

Course language English – no translation

CMF Credits



In the process.

Opening hours

Thursday 24 November 16:00-18:00 Friday 25 November 07:30-19:00 Saturday 26 November 07:45-16:00

Contact

EPOS Central Office courses@epos.org

Venue

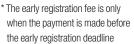
Orthopaedic Hospital Speising Speisinger Strasse 109 1130 Vienna

Austria

Auditorium: Prof. Spitzy-Auditorium

Wien

Orthopädisches Spital Speising



^{**} 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

Marcos Carvalho, Portugal Nunzio Catena, Italy Gianluigi Di Gennaro, Italy Sebastian Farr, Austria Andrea Jester, UK Sergio Martínez-Alvarez, Spain Eva Pontén, Sweden Francisco Soldado, Spain Antti Sommarhem, Finland Christina Steiger, Switzerland

Scientific Committee:

Nunzio Catena Course Co-Chair Sebastian Catena Course Co-Chair