

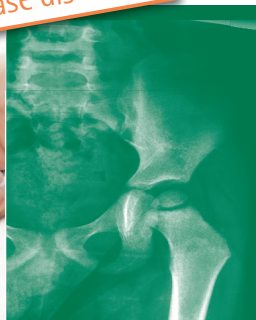
# EPOS-EFORT Instructional Course

12-14 October 2011



European Paediatric Orthopaedic Society

Workshops / Case discussion



## EPOS-EFORT Instructional Course

Vienna, Austria: 12-14 October 2011

### Paediatrics: Trauma Course

- Fractures in the children, diagnostics, fracture treatment
- Upper and lower extremities
- Fractures and dislocation of the foot
- Workshops and case discussions

Supported by the EFORT FOUNDATION:

Apply for 1 of 10 BAT scholarships (see BAT programme)

info

[www.efort.org/ic/epos2011/trauma](http://www.efort.org/ic/epos2011/trauma)

# EPOS-EFORT

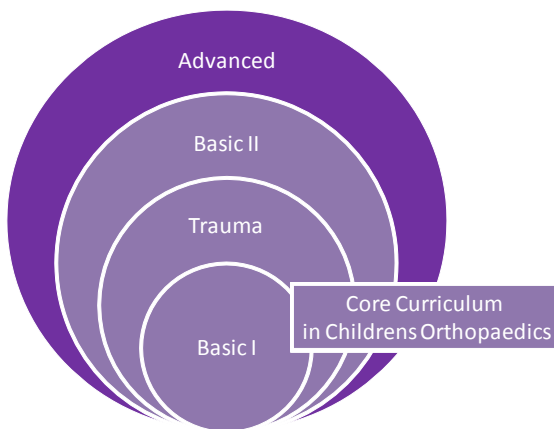
## BAT Programme

### Core Curriculum in Childrens Orthopaedics

EPOS Educational Committee has set up "EPOS BAT Educational Programme". The programme meets the demands required by the European Board of Orthopaedics and Traumatology (EBOT). The acronym **BAT** arises from **B**asic-, **A**dvanced- and **T**raumatology Courses. These courses together constitute "BAT Educational Programme" and aim to facilitate a problem-solving approach in the diagnosis and management of orthopaedic conditions in children informed by relevant research evidence.

### **BAT – Basic, Advanced and Traumatology**

Educational Programme in Childrens Orthopaedics



A module of two Basic Courses in combination with one Traumatology Course covers the core curriculum in Children's Orthopaedics. Advanced Courses are primarily designed for Children's Orthopaedic Surgeons who manage children's orthopaedic conditions in a highly specialised setting. Course teaching Faculties are composed of highly internationally recognised specialists in Childrens Orthopaedic from all over Europe.

#### *Education in the focus!*

*The EFORT FOUNDATION supports 10 scholarships for this Core Curriculum in Paediatrics. To apply send us an e-mail indicating what your motivation is to participate in the BAT Programme and submit your CV. Applications are received at: [ic@efort.org](mailto:ic@efort.org)*

# Welcome



Bjarne  
Møller-Madsen



Franz  
Grill



Manuel  
Cassiano-Neves

Dear Colleagues,

It is a pleasure to welcome you to the second EPOS-EFORT IC which constitute an integrated part of "EPOS BAT Educational Programme". The course aims at General Orthopaedic Surgeons, particularly young ones, who want to improve their knowledge in Children's Orthopaedics. The syllabus should contribute to knowledge-sharing and a further understanding of Children's Orthopaedics.

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A module of two Basic Courses in combination with one Traumatology Course covers the core curriculum in Children's Orthopaedics. Advanced Courses are primarily designed for Children's Orthopaedic Surgeons who manage children's orthopaedic conditions in a highly specialized setting. Course teaching Faculties are composed of highly internationally recognized specialists in Children's Orthopaedics from all over Europe and USA. This Traumatology Course includes fractures in children, diagnostics, fracture treatment, upper and lower extremity fractures and fractures and dislocation of the foot combined with workshops, panel discussions and case presentations by participants.

The Industry is an important partner in this programme. Innovation in hardware and treatment procedures for children often has its basis in clinical work. That is why we need close collaboration with the industry in this field.

We invite all orthopaedic surgeons to come to Vienna in October 2011 and join us at the Orthopädisches Spital Speising at the heart of Europe. We will do our utmost to meet and exceed your expectations.

Yours,

Bjarne Møller-Madsen

EPOS

Chair Educational Committee

Europe

Franz Grill

Host / Local Chair

Manuel Cassiano-Neves

EFORT

Secretary General

# Programme

Wednesday 12 October

Schedule	Topic	Faculty
7:30	Registration	
8:00	Opening and welcome	B. Møller-Madsen M. Cassiano-Neves
8:10	The BAT programme	B. Møller-Madsen
8:20	About EFORT	M. Cassiano-Neves
8:30	Pre -Test	B. Møller-Madsen

## Fractures in children

Moderator: Bjarne Möller-Madsen

9:00	Fractures in children - biology	A. M. Weinberg
9:15	Epidemiology	M. Cassiano-Neves
9:30	Pathology of fractures and fracture healing - remodeling	M. Paterson
10:00	Bone grafting	J. Czubak
10:15	Discussion	
10:45	Coffee break	

## Diagnostics

Moderator: Franz Grill

11:15	Conventional radiography	P. Lascombes
11:45	CT scan	M. Cassiano-Neves
11:55	MRI scan	T. Wirth
12:05	Ultrasonography	Y. Hemo
12:15	Discussion	
12:45	Lunch / Symposium	

# Programme

Wednesday 12 October

## Fracture treatment

Moderator: Manuel Cassiano-Neves

13:30	Classifications and principles of fracture treatment	P. Lascombes
14:15	Birthfractures	Y. Hemo
14:30	Pathological fractures including child abuse	F. Grill
15:00	Discussion	
15:30	Coffee break	
16:00	<b>Workshops – Rotation system</b>	
17:30	Panel discussion: cases from audience	
18:00	End of the day	
20:00	Research in Children Paediatrics	

# Programme

Thursday 13 October

## Shoulder, upper arm and elbow

Schedule	Topic	Faculty
	Moderator: Yoram Hemo	
8:45	Clavicle fractures and luxations	J. Czubak
9:00	Glenohumeral dislocation	T. Wirth
9:20	Fractures of diaphysis - proximal part	P. Lascombes
9:30	Fractures of diaphysis	A. M. Weinberg
9:45	Supracondylar fractures of the distal humerus	M. Paterson
10:15	Condyl, apophyseal fractures	A. M. Weinberg
10:45	Discussion	
11:00	Coffee break	
11:30	Elbow dislocation	M. Cassiano-Neves
11:45	Dislocation of radial head incl bado type I	M. Paterson
12:15	Proximal ulna fractures	J. Czubak
12:30	Discussion	
13:00	Lunch / Symposium	

## Forearm, wrist and hand

	Moderator: Mark Paterson	
14:00	Fractures of the distal radius and ulna	M. Cassiano-Neves
14:30	Fractures of the shaft of radius and ulna	T. Wirth
14:50	Monteggia fracture and complications	P. Lascombes
15:10	Coffee break	
15:30	Fractures of the neck and head of radius	P. Lascombes
15:45	Metacarpal fractures, scaphoideum	J. Czubak
16:00	Fractures of the phalanges	J. Czubak
16:15	<b>Workshops – Rotation system</b>	
17:45	Panel discussion: cases from audience	
18:15	End of the day	
19:00	Course dinner	

# Programme

Friday 14 October

## Pelvis, thigh and knee

Schedule	Topic	Faculty
	Moderator: Jaroslav Czubak	
8:00	Pelvis fractures	M. Cassiano-Neves
8:20	Proximal femur fractures	Y. Hemo
8:45	Femoral shaft fractures	T. Wirth
9:15	Distal femoral physeal fractures	T. Wirth
9:30	Coffee break	
10:00	Intraarticular lesions of the knee	T. Wirth
11:00	Discussion	

## Leg, ankle and foot

	Moderator: Annelie M. Weinberg	
11:30	Fractures of the proximal tibia and shaft	M. Paterson
11:45	Fractures of distal tibia and fibula	P. Lascombes
12:15	Complications of injury to lower leg	Y. Hemo
12:30	Discussion	
12:45	Lunch / Symposium	

## Fractures and dislocation of the foot

	Moderator: Franz Grill	
13:45	Fracture of the hindfoot	M. Cassiano-Neves
14:30	Fractures of the forefoot	A. M. Weinberg
15:00	Dislocations	A. M. Weinberg
15:15	Discussion	
15:45	Coffee break	
16:15	<b>Workshops – Rotation system</b>	
17:45	Panel discussion: cases from audience	
18:15	Test - Forecast IC Basic II 2012	
18:30	Take home message	B. Möller-Madsen
18:45	End of the course	

# Faculty

## Faculty:

Cassiano-Neves Manuel, Portugal

Czubak Jaroslav, Poland

Grill Franz, Austria

Hemo Yoram, Israel

Lascombes Pierre, France

Møller-Madsen Bjarne, Denmark

Paterson Mark, UK

Weinberg Annelie M., Austria

Wirth Thomas, Germany

In collaboration with:



European Paediatric Orthopaedic Society



# Information

## Course fee

### Participants

EUR 290.00

### EPOS Members

EUR 260.00

### Residents in training

EUR 200.00

### Dinner

EUR 75.00

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## Credits

approx. 13 European credits

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## Course language

English – no simultaneous translation

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## Scientific committee

Bjarne Møller-Madsen, Denmark

Franz Grill, Austria

Manuel Cassiano-Neves, Portugal

## Opening hours

### 12 October 2011

7:30 Registration

18:00 End of the day

### 13 October 2011

8:45 1st Lecture

18:15 End of the day

### 14 October 2011

8:00 1st Lecture

18:45 End of the course

## Venue

Orthopaedic Hospital Speising

Speisinger Strasse 109

1130 Vienna

Austria

## Auditorium: Festsaal



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# Faculty

## EFORT Advanced Training Programme 2011 / 2012

Register now

**EFORT IC Basel 2011, 11-12 November 2011**

Osteoarthritis: Joint preserving surgery of the lower leg

**EPOS-EFORT IC Vienna 2012, Spring 2012**

Paediatrics: Basic II

Save the date!

**13th EFORT Congress: 23-25 May 2012**



info

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