2. BAT Programme EPOS-EFORT Instructional Course 09-11 October 2013







# **EPOS-EFORT** Instructional Course

Vienna, Austria: 09-11 October 2013

## Paediatrics: Basic Course II

- Disorders of the upper limb
- Disorders of the knee
- Musculoskeletal infections
- Spine

info

## 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 constitutes 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 scientific content should contribute to knowledge-sharing and a further understanding of Children's Orthopaedics.

EPOS Educational Committee has set up the "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 the "EPOS 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.

A module of two Basic Courses in combination with one in Traumatology 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 Childrens Orthopaedic from all over Europe. This second Basic Course includes disorders of the upper limb, disorders of the knee and musculoskeletal infections combined with workshops, panel discussions and case presentations by participants.

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 2013 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

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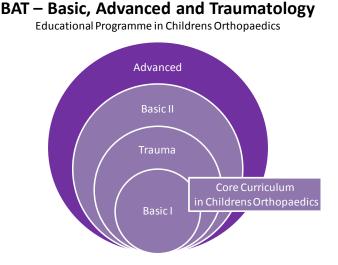
Franz Grill Host / Local Chair

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Manuel Cassiano Neves EFORT President 2013-2014

#### **Core Curriculum in Childrens Orthopaedics**

EPOS Educational Committee has set up the "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 the "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.



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 Children's Orthopaedics from all over Europe.

#### Education in the focus!

The EFORT FONDATION has supported 10 scholarships for this Core Curriculum in Paediatrics.

Wednesday 09 October

Schedule	Торіс	Faculty
7:30	Desistration	
7.30 8.00	Registration Abut the "EPOS BAT Educational	B. Møller-Madsen
8.00	Programme" and EFORT	M. Cassiano Neves
Disorde	r of the upper limb	
Develop	ment and growth	
	Moderator: Franz Grill	
8:15	Embryology and growth	M. Ramachandran
8:50	Clinical assesment	S. Böhm
9:00	Rehabilitation programme	S. Böhm
9:40	Discussion	
Congeni	tal deformities	
congem	Moderator: Franz Grill	
9:45	Epidemiology	S. Böhm
10:00	Management considerations incl. timing	W. Girsch
10:15	Discussion	
10:25	Coffee break	
Malform	nation of the hand	
	Moderator: Bjarne Møller-Madsen	
10:45	Poly- and Syndactyli	M. Ramachandran
11:15	Discussion	
Malform	nation of the forearm	
	Moderator: Bjarne Møller-Madsen	
11:25	Longitudinal and transverse malformations	D. Eastwood
11:45	Soft-tissue deformities	W. Girsch
12:05	Discussion	

### Brachial plexus injuries

	Moderator: Deborah Eastwood	
12:15	Brachial plexus injuries	W. Girsch
12:55	Discussion	

Wednesday 09 October

#### Schedule Topic

Faculty

13:00	Lunch / Industry award
14:00	Workshops – Rotation system
15:30	Coffee break

### Disorders of the knee

#### **Development and growth**

Moderator: Pierre Lascombes

16:00	Embryology and growth	M. Ramachandran
16:10	Clinical assessment	H. Ömeroglu

#### Before walking age

Moderator: Pierre Lascombes

16:45Congenital knee flexion contractureD. Eastwood17:00Congenital hyperextension of the kneeF. Grill17:20DiscussionF. Grill	16:30	Congenital dislocation of the patella	T. Wirth
	16:45	Congenital knee flexion contracture	D. Eastwood
17:20 Discussion	17:00	Congenital hyperextension of the knee	F. Grill
	17:20	Discussion	

17:30 End of the day

Thursday 10 October

#### After walking age

Moderator: Tomas Epeldegui

	1 5	
8:30	Idiopathic anterior knee pain	B. Møller-Madsen
8:45	Apophysitis	H. Ömeroglu
9:00	Osteochondritis dissecans	P. Lascombes
9:20	Discoid meniscus, popliteal cyst	T. Wirth
9:50	Patellofemoral instability	M. Cassiano Neves
10:00	Athletic knee - plica syndrome, pes anserinus syndrome	H. Ömeroglu
10:10	Discussion	

Thursday 10 October

#### Schedule Topic

#### Faculty

### **Muscoloskeletal infections**

#### Infection of the hand and upper limb

Moderator: Rüdiger Krauspe

10:20	Epidemiology	D. Eastwood
10:30	Infection of the hand and upper limb	E. Ippolito
11:10	Discussion	
11:30	Lunch / Group photo	
12:30	Workshops – Rotation system	
14:00	Coffee break	

#### Infection of hip and bone

Moderator: Muharrem Yazici

14:30	Transient synovitis of the hip and septic arthritis	R. Krauspe
15:00	Ostemyelitis - acute and chronic	T. Epeldegui
15:30	Sequelae	T. Epeldegui
16:00	Discussion	

#### Infection of spine and tumours

#### Moderator: Stephanie Böhm

16:10	Spondylitis Discitis	R. Krauspe
16:20	Tumours	M. Yazici
16:30	Discussion	

### Case presentations by participants

Moderator: Muharrem Yazici

16:45	Case presentations	Participants
17:30	End of the day	
19:00	Course Dinner	

#### Friday 11 October

#### Schedule Topic

#### Faculty

#### The growing spine

	Moderator: Bjarne Møller-Madsen	
8:00	Development of the normal spine. Growth assesment	P. Lascombes
8:20	Clinical examination. Imaging	M. Yazici
8:30	Early onset scoliosis	P. Lascombes
8:45	Discussion	
9:00	Workshops – Rotation system	

10:30 Coffee break

#### **Idiopathic scliosis**

	Moderator: Thomas Wirth	
10:45	Epidemiology. Classification	R. Krauspe
11:00	Non-operative treatment	M. Yazici
11:20	Operative treatment	R. Krauspe
11:50	Discussion	

12:00 Lunch / Course diplomas

### Scheuermann's kyphosis

	Moderator: Hakan Ömeroglu	
13:00	Clinical assesment. Imaging	R. Krauspe
13:10	Management	M. Yazici
13:30	Discussion	

#### **Spondylolisthesis**

	Moderator: Hakan Ömeroglu	
13:40	Clinical assesment. Imaging	M. Yazici
14:00	Management	M. Yazici
14:30	Discussion	
15:00	Closing remarks	B. Møller-Madsen

## Faculty

**Faculty:** Bjarne Møller-Madsen, Denmark Franz Grill, Austria Manuel Cassiano Neves, Portugal

Hakan Ömeroglu, Turkey Deborah Eastwood, United Kingdom Ernesto Ippolito, Italy Manoj Ramachandran, United Kingdom Muharrem Yazici, Turkey Pierre Lascombes, France Rüdiger Krauspe, Germany Stephanie Böhm, Sweden Thomas Wirth, Germany Tomas Epeldegui, Spain Werner Girsch, Austria

#### **Major Sponsor:**



#### In collaboration with:



## Information

#### **Course fee**

Participants EUR 290.00

EPOS Members EUR 260.00

Residents in training EUR 200.00

Dinner EUR 50.00

#### **Course language**

English – no simultaneous translation

#### Scientific committee

Bjarne Møller-Madsen, Denmark Franz Grill, Austria Manuel Cassiano Neves, Portugal

#### **Opening hours**

09 October 2013			
7:30	Registration		
17.30	End of the day		
10 October 2013			
8:00	1st Lecture		
17:30	End of the day		
11 October 2013			
8:00	1st Lecture		
15:15	End of the course		

#### Venue

Orthopaedic Hospital Speising Speisinger Strasse 109 1130 Vienna Austria

Auditorium: Prof. Spitzy-Auditorium



#### ORTHOPÄDISCHES SPITAL WIEN SPEISING

EIN UNTERNEHMEN DER VINZENZ GRUPPE Medizin mit Qualität und Seele www.vinzenzgruppe.at

## **EFORT ATP**



EFORT Advanced Training Programme 2013 - 2014

EFORT IC Basel, 15 - 16 November 2013

Osteoarthritis: Joint preserving surgery (JPS) of the lower extremity

EFORT-EHS IC Madrid, 05 - 07 March 2014 Hip pathology in young adults: Basic Course

EFORT ExMEx Copenhagen, 25 - 26 April 2014 Periarticular Fractures

EFORT-EHS IC Bern, 27 - 29 August 2014 Hip pathology in young adults: Advanced Course

More details on: www.efort.org/training

#### Save the dates!

33rd Annual Meeting of EPOS - Bruges, Belgium 2 - 5 April 2014



15th EFORT Annual Congress - London, United Kingdom 04 - 06 June 201414th EFORT Congress: 5-8 June 2013



info www.efort.org/training