EPOS-BAT ADVANCED COURSE
Current Concepts in the Management of Pediatric Hip Disorders

6-7 September 2013
İZMİR / TURKEY

www.eposbatizmir.com
Dear Colleagues,

EPOS-BAT Advanced Course
Current Concepts in the Management of Paediatric Hip Disorders
6th-7th 2013

I would like to invite you to join us for this course that has been designed to explore the challenges that face orthopaedic surgeons when they meet young patients with severe hip joint pathology. The international faculty has been chosen carefully to ensure that both the lectures and the discussion periods are of the highest quality.

The course consists of a mix of lectures, ‘hands on’ workshops and a ‘surgical techniques’ section where faculty members will discuss how they actually deal with a particular problem. We hope that in this stimulating environment the two-way exchange of information between delegates and faculty will benefit our patients and our profession.

We look forward to seeing you in Izmir.

With best wishes

Deborah M. Eastwood, MD, FRCS,
President of EPOS 2013-2014

Dear Colleagues,

On behalf of EPOS I would like to invite you to the EPOS-Advanced Course, to be held September 6-7, 2013 in Izmir, Turkey. It is a great honor for us to have the opportunity to meet the international experts of pediatric hip problems on our Meeting.

The European Pediatric Orthopaedic Society is a non-profit, professional organization, with its primary focus on providing continuing medical education for health care professionals and on supporting research in pediatric orthopaedics. EPOS Advanced Course, like this one, contributes to pediatric orthopaedic education throughout the Europe. Each course is designed to serve the needs of pediatric orthopaedic surgeons in Europe with lectures, workshops and case discussions.

This meeting has been themed "Current Concepts in the Management of Pediatric Hip Disorders". We feel this is very timely, as knowledge and techniques in pediatric orthopaedic surgery have expanded, surgeons require the platform to evaluate these developments in meetings such as these. To this end, we invite speakers and experts from all over the Europe and US, as well as from Turkey to come and share with us, present for us and teach us what are new, not forgetting that we have to also evaluate the outcomes of established practice.

We hope that the unique region of Turkey will provide a memorable setting for a rewarding scientific experience. Thank you for joining us in September 2013 in Izmir. Yours sincerely,

Muharrem Yazıcı, MD,
President of EPOS 2012-2013
Dear Colleagues,

It is a pleasure to welcome you to “Current Concepts in the Management of Pediatric Hip Disorders” 6th –7th September 2013, Hilton Hotel, İzmir, Turkey. The Advanced course is organized by European Pediatric Orthopaedic Society (EPOS) and supported by the Turkish Society of Orthopaedics and Traumatology (TOTBİD).

The program reflects the complexity and the sub-specialization of children’s orthopaedics. The course constitutes a natural part of EPOS BAT Educational Program, which aim to facilitate a problem-solving approach in the diagnosis and management of orthopaedic conditions in children informed by relevant research evidence. 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 Orthopaedic from all over Europe and USA.

We cordially invite all orthopaedic surgeons to come to İzmir in September 2013. We will do our utmost to meet and exceed your expectations.

Bjarne Møller-Madsen, MD, DMSc,
Course Coordinator, Chairman of the EPOS Education Committee

Dear Colleagues and Friends,

It is a great pleasure for us to invite you to the EPOS-BAT advanced course “current concepts in the management of pediatric hip disorders” that will be held between 6 and 7 September 2013 in İzmir, Turkey. This course includes theoretical sessions as well as hands-on sessions and we believe that the participants will update their knowledge about several pediatric hip disorders. Besides, the participants will have the opportunity to breathe the natural beauty of İzmir as well as to discover the attractive cultural heritage of this geographical area. We hope that all the guests will go back to their homes with refreshed knowledge and unforgettable memories.

We would again like to thank all the faculty members for their serious scientific contributions to this course. We look forward to meeting you in İzmir, next September.

Hakan Ömeroğlu, MD,
Course Coordinator, Local Host
Organized by
European Paediatric Orthopaedic Society (EPOS)

Supported by
Turkish Society of Orthopaedics and Traumatology (TOTBİD)

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5 SEPTEMBER 2013 THURSDAY
17:00-20:00  HOTEL LOBBY  Registration & Accommodation

6 SEPTEMBER 2013 FRIDAY
06:45-18:30  HALL FOYER  Registration
07:45-08:00  HALL B  Opening Remarks
08:00-10:15  HALL B  Lecture Session 1: Basic Knowledge & Developmental Dysplasia of the Hip (DDH) & Neuromuscular Hip Instability
  Moderators: Deborah M. Eastwood, Colin F. Moseley
  Synopsis of the biomechanical alterations in several pediatric hip disorders
  Colin F. Moseley
  Differential diagnosis of limping due to hip problems in children
  Bjarne Møller-Madsen
  Is there anything new in newborn hip screening?
  Deborah Eastwood
  Current concepts in the treatment of DDH before walking age
  Thomas Wirth
  Why avascular necrosis of the femoral head occurs in DDH?
  Andreas Roposch
  Pelvic reconstructive and salvage osteotomies in hip dysplasia of the adolescents and young adults
  Jaroslaw Czubak
  Current concepts in the management of hip instability and dislocation in neuromuscular disorders
  Deborah M. Eastwood
08:45-10:15  Discussion
10:45-11:45  HALL C  Hands-On Session 1: Pediatric proximal femoral nailing (PFN)
  Moderators: Muharrem İnan, Önder Kalenderer
  Indications and technique
  Muharrem İnan
  Participants’ exercise on the sawbones
  Instructors: Muharrem İnan, Önder Kalenderer, Cemalettin Aksoy, Nusret Köse, Hakan Şenaran
11:45-12:45  HALL A  Hands-On Session 2: Pediatric locking hip plate
  Moderators: Manuel Cassiano Neves, Cemil Yıldız
  Indications and technique
  Cemil Yıldız
  Participants’ exercise on the sawbones
  Instructors: Manuel Cassiano Neves, Cemil Yıldız, Bjarne Møller-Madsen, Andreas Roposch, Muharrem İnan
12:45-13:45  LEVEL 9 RESTAURANT  Lunch
6 SEPTEMBER 2013 FRIDAY

13:45-15:45 **HALL B** Lecture Session 2: Tumors & Infections & Fractures & Legg-Calve-Perthes Disease (LCPD)

**Moderators:** Haluk Ağuş, Thomas Wirth

13:45-14:00 Current concepts in the management of pediatric age group tumors around the hip joint

Manuel Cassiano Neves

14:00-14:20 Current concepts in the management of specific and non-specific infections of the pediatric hip joint

Thomas Wirth

14:20-14:35 Current concepts in the management of pediatric hip fractures

Manuel Cassiano Neves

14:35-14:55 What is new in the etiology, prognostic factors and treatment methods other than surgery in LCPD?

Andreas Roposch

14:55-15:15 Current concepts in the surgical treatment of LCPD

Deborah M. Eastwood

15:15-15:45 Discussion

15:45-16:15 **HALL FOYER** Coffee Break & Exhibition

16:15-18:30 **HALL B** Surgical Techniques: How I operate?

**Moderators:** Muharrem Yazıcı, Jaroslaw Czubak

16:15-16:25 Arthroscopic reduction in DDH

Thomas Wirth

16:25-16:35 Open reduction and capsulorrhaphy via anterior approach in DDH

Abdullah Eren

16:35-16:45 Posteromedial limited surgery in DDH

Hakan Ömeroğlu

16:45-16:55 Discussion

16:55-17:05 Making sense of pelvic osteotomies

Colin F. Moseley

17:05-17:15 Salter innominate osteotomy

Colin F. Moseley

17:15-17:25 Pemberton osteotomy

Muharrem Yazıcı

17:25-17:35 Dega osteotomy

Jaroslaw Czubak

17:35-17:50 Discussion

17:50-18:00 Incomplete triple pelvic osteotomy

Abdullah Eren

18:00-18:10 Bernese periacetabular osteotomy

Jaroslaw Czubak

18:10-18:20 Reshaping of the femoral head in healed LCPD using safe surgical hip dislocation

Cemalettin Aksoy

18:20-18:30 Discussion
7 SEPTEMBER 2013 SATURDAY

08:00-10:00 HALL B Lecture Session 3: Slipped Capital Femoral Epiphysis (SCFE) & Pediatric Femoroacetabular Impingement (FAI)

Moderators: Cemalettin Aksoy, Andreas Roposch

08:00-08:20 Is the insitu pinning still the gold method of treatment in SCFE?
Thomas Wirth

08:20-08:40 Current concepts in the surgical procedures other than insitu pinning in SCFE
Deborah Eastwood

08:40-08:50 Pediatric FAI; What we know today?
Manuel Cassiano Neves

08:50-09:10 Treatment of pediatric FAI using hip arthroscopy
Muharrem İnan

09:10-09:30 Use of safe surgical hip dislocation in the treatment of pediatric FAI
Jaroslaw Czubak

09:30-10:00 Discussion

10:00-10:30 HALL FOYER Coffee Break & Exhibition

10:30-12:00 HALL B Experts’ Round Table Discussion: How you treat this case?

Moderators: Bjarne Møller-Madsen, Manuel Cassiano Neves

Panel Members: Haluk Ağış, Deborah M. Eastwood, Jaroslaw Czubak, Colin F. Moseley, Andreas Roposch, Thomas Wirth, Muharrem Yazıcı

12:00-13:00 LEVEL 9 RESTAURANT Lunch

13:00-14:30 HALL C Hands-On Session 3: Hip Arthroscopy

Moderators: Asum Kayaalp, Muharrem İnan

13:00-13:15 Indications and technique
Asum Kayaalp, Reha Tandoğan

13:15-14:30 Participants’ exercise on the hip model by scope
Instructors: Asum Kayaalp, Muharrem İnan, Jaroslaw Czubak, Reha Tandoğan

14:30-15:00 HALL FOYER Coffee Break & Exhibition

15:00-16:30 HALL B Hands-On Session 4: Assessment of the newborn hip using ultrasonography by the Graf’s method

Moderators: Hakan Ömeroğlu, Nusret Köse

15:00-15:10 Role of hip ultrasonography in DDH
Andreas Roposch

15:10-15:25 Ultrasonographic hip anatomy
Hakan Şenaran

15:25-15:40 Basic principles of hip ultrasonography by the Graf’s method
Hakan Ömeroğlu

15:40-15:55 Ultrasonographic hip typing by the Graf’s method
Nusret Köse

15:55-16:30 Participants’ exercise on the images
Instructors: Hakan Ömeroğlu, Nusret Köse, Andreas Roposch, Hakan Şenaran

16:30-16:45 HALL B Closing Remarks & End of the Course
Core Curriculum in Children's 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 Basic-, Advanced- and Traumatology 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 Children's 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 recognized specialists in Children's Orthopaedics from all over Europe.
Izmir (Turkish: İzmir; Greek: Smyrni; Latin: Smyrna) is a large metropolis in the western extremity of Anatolia and the third most populous city in Turkey. Izmir metropolitan area extends along the outlying waters of the Gulf of İzmir and inland to the north across Gediz River's delta, to the east along an alluvial plain created by several small streams and to a slightly more rugged terrain in the south. The ancient city was known as Smyrna, and the city was generally referred to as Smyrna in English, until the Turkish Postal Services Law of 1930 made "Izmir" the internationally recognized name.

The city of İzmir is composed of several metropolitan districts. Of these, Konak district corresponds to historical İzmir, this district's area having constituted the "Izmir Municipality" (Turkish: İzmir Belediyesi) area until 1984, Konak until then having been a name for a central neighborhood around Konak Square, still the core of the city. With the constitution of the "Greater İzmir Metropolitan Municipality" (Turkish: İzmir Büyükşehir Belediyesi), the city of İzmir became a compound bringing together initially nine, and since recently eleven metropolitan districts, namely Balçova, Bayraklı, Bornova, Buca, Çiğli, Gaziemir, Güzelbahçe, Karabağlar, Karşıyaka, Konak and Narlıdere. Almost each of these settlements are former district centers or neighborhoods which stood on their own and with their own distinct features and temperament. In an ongoing processus, the Mayor of İzmir was also vested with authority over the areas of additional districts reaching from Aliaga in the north to Selçuk in the south, bringing the number of districts to be considered as being part of İzmir to twenty-one under the new arrangements, two of these having been administratively included in İzmir only partially.

According to the Turkish Statistical Institute, as of 2011 the city of İzmir had a population of 2,783,866 and its metropolitan municipality 3,366,947.
ORGANIZING SECRETARIAT

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