# Instructional Course

17-18 September 2010





## **EFORT Instructional Course**

Copenhagen, Denmark: 17-18 September 2010

## Fractures in the elderly

an increasing challenge for quality care

- Upper extremity fractures
- Periprosthetic fractures
- Deep veneous thrombosis in elderly fracture patients
- Hip fractures
- Hip fracture rehabilitation programmes

## Welcome







Karl-Göran Thorngren

#### Dear Colleagues,

Fractures in the elderly are becoming an increasing challenge for quality care. Due to the demographic shift with an increasing number of elderly in the European population with increased life expectancy, fractures in the elderly constitute the major patient volume in the orthopaedic departments. The increasing quantity must be met by increasing quality in the treatment.

The Department of Orthopaedics at Bispebjerg Hospital, University of Copenhagen, Denmark, is well known for its work, both on prevention and treatment of fractures in the elderly, especially hip fractures. Within the Medical Faculty of University of Copenhagen orthopaedic surgeons, anestesiologists and gastro intestinal surgeons have all within their fields of work promoted early active treatment, so called fast track surgery.

Collaboration between the University of Copenhagen in Denmark and the University of Lund in south Sweden with its hospitals in Lund and Malmö has increased during recent years. It is facilitated by the nowadays easy connection by the bridge over Öresund between Copenhagen and Malmö. The scientific developments at the University Hospitals in Lund and Malmö have also focused on fractures in the elderly.

We now welcome orthopaedic surgeons from different European countries to this EFORT Instructional Course, which is performed together with the European Society for Trauma and Emergency Surgery, ESTES. With the recent fusion of orthopaedic and trauma care in Germany almost all locomotor trauma throughout Europe will be treated in the same type of department.

We look forward to meeting you all in Copenhagen, and to welcoming you to Bispebjerg Hospital, University of Copenhagen.

Jes Bruun Lauritzen

BJD-DK President

Chairman IC Copenhagen 2010

Karl-Göran Thorngren

**EFORT Past President** 

## Programme

Friday, 17 September

Schedule	Topic	Faculty
7:30	Registration	
8:10	Opening and welcome	J. B. Lauritzen P. M. Rommens
8:20	About EFORT	K. G. Thorngren

## Upper extremity fractures

Schedule	Topic	Faculty
	Moderator: P. M. Rommens	
8:30	Epidemiology of fractures in the elderly	K. G. Thorngren
8:40	Proximal humeral fractures – osteosynthesis versus arthroplasty	S. Nijs
8:55	Elbow fractures – reconstruction versus arthroplasty	T. Bégué
9:10	Radial head fractures – osteosynthesis versus arthroplasty	C. Josten
9:25	Distal radius fractures – the many choices (A)	L. P. Müller
9:40	Distal radius fractures – the many choices (B)	P. Kopylov
9:55	Questions and discussion	
10:15	Coffee break	

## Workshops

Schedule	Topic	Faculty
10:30	Group 1 - Workshop 1	
	Group 2 - Workshop 2	
	Group 3 - Workshop 3	
12:00	Lunch	

## Programme

Friday, 17 September

## **Periprostetic fractures**

Schedule	Topic	Faculty
	Moderator: J. B. Lauritzen	
13:00	Periprosthetic femoral fractures	R. Cabral
13:15	Periprosthetic knee fractures	P. M. Rommens
13:30	Bone substitutes – when and where	J. Rueger
13:45	Questions and discussion	
	Moderator: B. Duus	
14:00	LIVE TRANSMISSION from the OR	
14:45	Coffee break	

## Workshops

Schedule	Topic	Faculty
15:00	Group 1 - Workshop 2	
	Group 2 - Workshop 3	
	Group 3 - Workshop 1	

## Deep veneous thrombosis in elderly fracture patients

Schedule	Topic	Faculty
	Moderator: M. R. Lassen	
16:30	DVT in hip fracture patients	M. Parker
16:45	Medical DVT prophylaxis	M. R. Lassen
17:00	Questions and discussion	
17:30	End of the day	
18:00	Dinner	

## **Programme**

Saturday, 18 September

## Hip fractures

Schedule	Topic	Faculty
	Moderator: M. Parker	
8:00	Neck fractures – nails versus arthroplasty	C. Rogmark
8:20	Trochanteric fractures – SHS versus intramedullary nail	M. Parker
8:40	Mortality in hip fracture patients	K. Åkesson
9:00	Consensus from International Hip Protector Research Group	J.B. Lauritzen
9:10	Osteoporotic bone in nano perspective	T. Hassenkam
9:40	Hip fracture biobank and bibliometrics	H.L. Jørgensen
9:50	Questions and discussion	
10:10	Coffee break	

## Workshops

Schedule	Topic	Faculty
10:30	Group 1 - Workshop 3	
	Group 2 - Workshop 1	
	Group 3 - Workshop 2	

## Hip fracture rehabilitation programmes

Schedule	Topic	Faculty
	Moderator: KG. Thorngren	
12:00	Optimised hip fracture programme	J. B. Lauritzen
12:15	Hip fracture rehabilitation	KG. Thorngren
12:30	Cochrane reviews	M. Parker
12:45	Fragility fracture network - coordinated approches in fracture management	K. Åkesson
13:00	Questions and discussion	

## Closing of the course

Schedule	Topic	Faculty
13:15	Review of the meeting - conlusions	J. B. Lauritzen

## **Faculty**

#### in collaboration with:



#### **ESTES**

#### with the Patronage of:



#### DOS

Danish Orthopaedic Society



#### NOF

Nordic Orthopaedic Federation



#### SOF

Swedish Orthopaedic Association

K. Åkesson, Malmö Sweden

T. Bégué, Paris, France

R. Cabral, Coimbra, Portugal

B. R. Duus, Copenhagen, Denmark

T. Hassenkam, Copenhagen, Denmark

H. L. Jørgensen, Copenhagen, Denmark

C. Josten, Leipzig, Germany

P. Kopylov, Lund, Sweden

M. R. Lassen, Copenhagen, Denmark

J. B. Lauritzen, Copenhagen, Denmark

L. P. Müller, Cologne, Germany

S. Nijs, Leuven, Belgium

M. Parker, Peterborough, UK

C. Rogmark, Malmö, Sweden

P. M. Rommens, Mainz, Germany

J. Rueger. Hamburg-Eppendorf, Germany

K.-G. Thorngren, Lund, Sweden

## Information

#### Course fee

Participants EUR 250.00

Residents EUR 125.00 (subject to reconfirmation by your head of department)

#### **Credits**

approx. 12 European credits

## **Congress language**

English – no simultaneous translation

#### **Scientific Committee**

Jes Bruun Lauritzen, Chairman BJD-DK President, Denmark

Pol Maria Rommens, ESTES President, Mainz, Germany

Karl-Göran Thorngren, EFORT Past President, Lund, Sweden

#### Venue

Bispebjerg Hospital Education Center Entrance 50 Auditorium, Bispebjerg Bakke 23, DK-2400 Copenhagen

## Registration and accommodation

www.efort.org/ic/copenhagen2010

### **Opening hours**

17 September: 7.30 - 17.30hrs 18 September: 8.00 - 13.30hrs

## **EFORT ATP**

### Forthcoming EFORT IC's

### EFORT Advanced Training Programme 2010 / 2011

#### Shoulder

EFORT IC Vienna 2010, 8-9 October 2010 Topic: Shoulder endoprosthesis

Cadaver Lab

#### Foot and Ankle

EFORT IC Geneva, 26-27 November 2010 Topic: Hallux valgus/ Ankle arthritis

5 Live Surgeries

#### Knee

EFORT IC Lyon, 11-12 March 2011 Topic: Patello-Femoral disorders

