

## 5th IGASS Forum

Milano, Italy, Tuesday, Oct 18, 2011

Venue: Milano Convention Center (MIC) Level -1, Green room

### “Controversies in Spinal Trauma”

**08:00-08:30**    **Registration**

**08:30-08:35**    **Welcome & Introduction IGASS**

Norbert Passuti, France

**08:35-12:00**    **Session 1: Thoracolumbar Fractures**

Moderation: Rune Hedlund, Sweden

Global Care and Attitude in Different Countries

Rune Hedlund, Sweden

Evaluation of TLICS: Is it a Suitable Tool for Decision Making?

Ralf Gahr, Germany

- Case 1: Thoracolumbar Fracture: Dorsal or Ventral Approach

Bernhard Meyer, Germany

- Case 2: Complications after Pedicle Subtraction Osteotomy of Osteoporotic L4 Compression Fracture

Rune Hedlund, Sweden

- Case 3: Spontaneous Compression Fracture at Most Proximal (Th6)

Martin Gehrchen, Denmark

- Case 4: Thoracolumbar Chain Injury

Ralf Schmidt, Germany

- Case 5: Lateral Extracavitary Approach to T/L Burst Fracture

Khai S Lam, UK

- Case 6: Traumatic Failure of a Previous Scoliosis Fixation

David Harrison, UK

- Case 7: Vertebral Resection in Cases of Severe Thoracolumbar Dislocations

Jean-Marc Vital, France

**10:00-10:20**    **Coffee Break**

- Case 8: Strategy for Spinal Trauma in Polytrauma

Norbert Passuti, France

- Case 9: Fracture Dislocation L3/L4

Waguih Elsissi, United Arab Emirates

- Case 10: MRI-Findings are relevant for Treatment Decisions

Ralf Gahr, Germany

- Case 11: Closed Fracture Reduction in the Thoracolumbar Region, using a Percutaneous Fixateur Interne System

Oliver Gonschorek, Germany

- Case 12: Severe late Post-Traumatic TL Kyphosis

Daniel Chopin, France

- Cases 13: Minimally Invasive Solutions

Jörg Franke, Germany – Cagatay Öztürk, Turkey

- Case 14: Treatment of a Post Operative Severe Thoracolumbar Kyphosis after T12 L1 Fracture Dislocation

Pierre Roussouly, France

- Case 15: 20 year old lady with severe rigid thoracolumbar kyphosis presenting with early spastic paraparesis

Sajan K Hedge, India

- Case 16: Thoracolumbar Fracture in Ankylosing Spondylitis Patients

Seang Beng Tan, Singapore

- Case 17: The «Rod-offset Distraction» Method for Anterior Correction

Shigeo Sano, Japan

- Case 17: The «Rod-offset Distraction» Method for Anterior Correction and Reconstruction Fusion of a Thoracolumbar Burst Fracture with Anterior Instrumentation

**Conclusions**

**12:00**      **Lunch Break**

**13:00-14:00**      **Session 2: Fractures in Children**

- Case 1: Synchondrosis Lesion of the Odontoid in 6 yrs old Child with Tetraparesis
- Case 2: Growth and Neurologic Deficits
- Case 3: Odontoid Fracture in Children
- Case 4: Pediatric Trauma with Complete SCI

**Conclusions**

**Moderation: André Kaelin, Switzerland**

Rune Hedlund, Sweden  
André Kaelin, Switzerland  
Helton Defino, Brazil  
Carlos Villanueva, Spain

**14:20-15:40**      **Session 3: Upper Cervical Fractures**

- Case 1: Odontoid Fracture, Adults: Dorsal versus Ventral Approach
- Case 2: Odontoid Fractures – Young Adult
- Case 3 : Short Segment Fixation for Traumatic Atlas Disruption
- Case 4 : Pediatric C1-C2 Traumatic Subluxation
- Case 5 : Odontoid Fractures - Elderly Patients
- Case 6: Odontoid Fractures – Elderly Patients
- Case 7: Fracture Luxation in very Elderly Women

**Conclusions**

**Moderation: Philippe Bancel, France**

Bernhard Meyer, Germany  
Peter Strohm, Germany  
R. John Hurlbert, Canada  
Saeed Safaee, Iran  
Helmut Hiertz, Austria  
Akiyoshi Yamazaki, Japan  
André Van Ooij, Netherlands

**15:40**      **Coffee Break**

**16:00-17:00**      **Session 4: Sub-axial Cervical Fractures and Miscellaneous**

- Case 1: Bilateral Facet fracture
- Case 2 : Balloon Kyphoplasty in Traumatic Vertebral Fractures with broken Posterior wall : 7 yrs follow-up
- Case 3: Unilateral Facet Dislocation
- Case 4: Anterior Surgery in Facet Dislocation
- Case 5: H-type Fixation of Sacrum and Surgical Treatment
- Case 6: Posttraumatic Kyphosis in Parkinson Patients treated with Pedicle Subtractions Osteotomy

**Conclusions**

**Moderation: Bernhard Meyer, Germany**

Philippe Bancel, France  
Enrico Pierangeli, Italy  
  
H S Chhabra, India  
Jean-Marc Vital, France  
Leon Kaplan, Israel  
Leon Kaplan, Israel

**17:30**      **Adjourn**

Rune Hedlund, Sweden