



BioSkills

Thoracolumbar
Advanced Techniques -
Adult deformities

Hands on - Spine

Anatomisches Institut der Universität Tübingen
Tübingen, Germany
31 January - 1 February 2018



ZIMMER BIOMET
Institute

BioSkills

Life is all about activity. At Zimmer Biomet Institute we therefore believe our delegates should play an active part when learning about new products, surgical techniques or the like. Get your hands and brains on human specimens, sawbones and instruments to deepen your knowledge and enhance your skills!

The specific course objectives include:

- Understand the importance of sagittal balance in the everyday practice
- Describe the rationale and effects of the different types of osteotomies and recognize the possible complications
- Perform the PSO and SPO osteotomies in a safe and effective way
- Identify the different surgical options for the proximal fixation in long constructs surgeries and recognize the possible complications
- Perform the different proximal fixation techniques: Hooks, thoracic screws and laminar band
- Review indications for iliac screw placement and perform the surgical technique

The Zimmer Biomet Institute wishes you a valuable and enjoyable training with us.

Zimmer Biomet Institute



LEARN. INTERACT. UNDERSTAND. SHARE.

*Our continuum of education offers a vast range of opportunities to health care providers and Zimmer Biomet team members to **learn, interact, understand** and **share** knowledge about our products, services and about surgical philosophies through a variety of modalities.*

Preliminary Program

Wednesday 31 January 2018

Hotel Krone

15:45 *Registration*

16:00 Welcome & Course Introduction

16:15 Importance of sagittal balance in the clinical everyday practice

R. Hedlund

16:45 Osteotomies: SPO – PSO - VCR

G.A. La Maida

- Rationale – Techniques -Complications

17:00 PJK / PJF

R. Hedlund

17:15 Discussion

All

17:40 *Coffee break, Implants & Instruments*

18:10 Proximal fixation techniques

L.A. Galovich

18:25 Distal fixation techniques

L.A. Galovich

18:40 Cases discussions

All

19:45 Summary & Communications

20:00 *Course dinner*

Thursday 1 February 2018

Anatomisches Institut der Universität Tübingen

08:00 *Depart Hotel*

08:30 Introduction

All

Anatomy review

Health & Safety

Change into scrubs

09:00 Advanced thoracolumbar techniques

All

- Osteotomies: SPO – PSO - VCR

- Laminar band

- Pedicular and laminar hooks

- Pelvic fixation techniques

Questions & Answers

All

Evaluation & Certification, Closure

13:00 *Lunch & Depart*

Faculty

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Aleris Specialistvård, Ortopedi
Stockholm, Sweden

Dr. Luis Alvarez Galovich

Hospital Universitario Fundación
Jimenez Díaz
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Information

Organisation

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Meeting Venue

Hotel Krone & Anatomisches Institut der
Universität Tübingen

Language

English
(no simultaneous translation available)

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