# BioSkills Course Difficult Primary Total Knee Arthroplasty

Institute for Orthopedic Research and Training Leuven, Belgium

17-18 October 2017

Faculty:

Prof Francesco Benazzo

**Prof Robert Hube** 

Dr Martin Pietsch



# **Meeting Information**

This immersive and flexible practical course aims to give you all of the knowledge and skills that you require to evaluate this procedure. Please ask any questions as they arise, and the Zimmer Biomet Institute Faculty and Staff will help you find your solution

## **Learning Objectives**

- Review the most common causes of difficult primary TKA surgery
- Discuss pre-operative planning and formulate a surgical plan
- Investigate available implant options for each scenario
- Perform the planned surgical procedure to solve the complex primary TKA case
- Review surgical tips from expert faculty that will be beneficial in practice

The primary aim is to ensure the safe and effective use of Zimmer Biomet implants.

### **Program**

Tuesday 17th October		Hotel
15.45	Registration	
16.00	Welcome and Course Introduction	ZBI
16.10	What is a Difficult Primary Knee?	
16.30	The Difficult Approach	
16.50	Extra-Articular Deformities	
17.10	Post-Traumatic TKA	
17.30	Case Discussion	All
18.00	Coffee break; iASSIST Demonstration	
18.20	Severe Varus/Valgus Deformity	
18.40	The Stiff Knee	
19.00	Patella Instability/Extensor Mechanism Insufficiency	
19.20	Case Discussion	All
19.45	Summary and Communications	ZBI
20.15	Dinner	
Wednesday 18th October		University
08.00	Depart Hotel	
08.30	Introduction, Health and Safety	ZBI
08.45	Anatomy Review	
09.00	1st Lab session	
10.45	Discussion	
11.00	2nd Lab session	
12.30	Final Questions and Answers	All
12.45	Evaluation and Certification	ZBI
13.00	Lunch and Depart	

### **Faculty**

Prof Francesco Benazzo Pavia, Italy

**Prof Robert Hube** Munich, Germany

**Dr Martin Pietsch** Stolzalpe, Austria

### **Information**

### Organization Adam Cutler

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