



# Masterclass

## Complex Primary & Revision Knee

*Skills Enhancement - Knee*

Hilton İstanbul Bomonti Hotel and Conference Center  
Istanbul, Turkey  
13-14 September 2019

 ZIMMER BIOMET  
Institute®

## Masterclass

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

We know you are good. And we know you are eager to become even better. Get those real-time problem-solving deep-dives with Skill Enhancement by the Zimmer Biomet Institute®!

The specific course objectives include:

- Understand the various concepts for complex primary knee surgeries
- Identify reasons of total knee arthroplasty failure
- Review solutions and difficulties in revision knee surgeries
- Debate infection treatments
- Benefit from the faculty experience through case discussions

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

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# Programme

## Friday, 13 September 2019

13:00 *Registration and lunch*

14:30 *Welcome & Course introduction*

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### Session I - Controversy and challenges in the primary knee

Moderator: M. Bozkurt

|       |   |               |
|-------|---|---------------|
| 14:35 | Case challenge presentation               | B. Atilla     |
| 14:40 | Why patients are not happy                | M. Arazi      |
| 14:50 | What are current controversies            | M. Pietsch    |
| 15:00 | TKA constraints: how much to use and when | M. Tokgözoğlu |
| 15:10 | Case challenge solution                   | B. Atilla     |
| 15:30 | Discussion                                | All           |

15:50 *Coffee break*

### Session II - How to deal with...

Moderator: M. Pietsch

|       |  |             |
|-------|--|-------------|
| 16:20 | Case challenge presentation                          | M. Bozkurt  |
| 16:25 | The stiff pre-operative knee                         | B. Atilla   |
| 16:35 | Severe deformities: surgical pearls                  | D. Whitwell |
| 16:45 | Post traumatic knees and extra-articular deformities | M. Bozkurt  |
| 16:55 | Complex situations of the patella                    | M. Pietsch  |
| 17:05 | Case challenge solution                              | M. Bozkurt  |
| 17:25 | Discussion   | All         |

### Session III - Case based discussions

Moderator: B. Atilla

|       |                               |            |
|-------|-------------------------------|------------|
| 17:45 | Case challenge presentation 1 | M. Arazi   |
| 17:50 | Group discussions             | All        |
| 18:10 | Case challenge presentation 2 | F. Erdogan |
| 18:15 | Group discussions             | All        |
| 18:35 | Case challenge presentation 3 | I. Tuncay  |
| 18:40 | Group discussions             | All        |

19:00 *End of 1st day*

## Saturday, 14 September 2019

08:30 *Welcome*

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### Session IV - Levels of Constraint & Revising Instability

Moderator: M. Tokgözoğlu

|       |   |                   |
|-------|---|-------------------|
| 08:40 | Case challenge presentation                               | M. Tokgözoğlu     |
| 08:45 | Understand why it failed...                               | M. Bozkurt        |
| 08:56 | How to plan my cases when primary TKA fail?               | I. Tuncay         |
| 09:07 | Instability: how to select the proper level of constraint | P. Chapman-Sheath |
| 09:18 | Case challenge solution                                   | M. Tokgözoğlu     |
| 09:38 | Discussion  | All               |

### Session V - Fixation

Moderator: I. Tuncay

|       |                                       |                   |
|-------|---------------------------------------|-------------------|
| 09:53 | Case challenge presentation           | D. Whitwell       |
| 09:58 | Fixation in revision knee surgery     | P. Chapman-Sheath |
| 10:09 | Surgical pearls and tips for TM cones | M. Pietsch        |
| 10:20 | Case challenge solution               | D. Whitwell       |
| 10:40 | Discussion                            | All               |

10:55 *Coffee break*

### Session VI - Revision stiffness

Moderator: D. Whitwell

|       |                             |                   |
|-------|-----------------------------|-------------------|
| 11:25 | Case challenge presentation | P. Chapman-Sheath |
| 11:30 | How to approach stiffness?  | F. Erdogan        |
| 11:41 | How to treat?               | D. Whitwell       |
| 11:52 | Case challenge solution     | P. Chapman-Sheath |
| 12:12 | Discussion                  | All               |

### Session VII - The infected knee arthroplasty

Moderator: F. Erdogan

|       |                                     |                   |
|-------|-------------------------------------|-------------------|
| 12:27 | Case challenge presentation         | M. Pietsch        |
| 12:32 | One stage or two stage revision TKA | P. Chapman-Sheath |
| 12:44 | Revising an infected TKA            | D. Whitwell       |
| 12:55 | Case challenge solution             | M. Pietsch        |
| 13:15 | Discussion                          | All               |

13:30 *Course Closure*





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## Faculty

**Prof. Dr. Mehmet Arazi**

Ozel Farabi Hastanesi  
Konya, Turkey

**Prof. Dr. Bulent Atila**

Hacettepe Universitesi Hastanesi  
Ankara, Turkey

**Prof. Dr. Murat Bozkurt**

Yıldırım Beyazıt University Faculty of Medicine  
Ankara, Turkey

**Mr. Philip Chapman-Sheath**

Southampton University Hospital  
Southampton, United Kingdom

**Prof. Dr. Fahri Erdođan**

Nişantaşı Ortopedi Merkezi  
Istanbul, Turkey

**Dr. Martin Pietsch**

Allgemeines und Orthopädisches LKH Stolzalpe  
Stolzalpe, Austria

**Prof. Dr. Mazhar Tokgözođlu**

Hacettepe University Hospital  
Ankara, Turkey

**Prof. Dr. İbrahim Tuncay**

Bezmialem Vakıf University Faculty of Medicine  
Hospital  
Istanbul, Turkey

**Mr. Duncan Whitwell**

Nuffield Orthopaedic Hospital  
Oxford, United Kingdom

## Information

### Organisation

#### Burcin Gulpinar

Sales Assistant Zimmer Biomet Turkey

+90 312 201 00 06 (office)

+90 530 322 57 71 (mobile)

[burcin.gulpinar@zimmerbiomet.com](mailto:burcin.gulpinar@zimmerbiomet.com)

### Course Lead

#### Pilar Mata

Associate Director Medical Education

+34 629 247 930 (mobile)

[pilar.mata@zimmerbiomet.com](mailto:pilar.mata@zimmerbiomet.com)

### Venue

Hilton İstanbul Bomonti Hotel and

Conference Center

Silahsör Caddesi, 42 Bomonti

34381 Şişli

Istanbul, Turkey

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## Course Fee

The fee for this course will be: 450€

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