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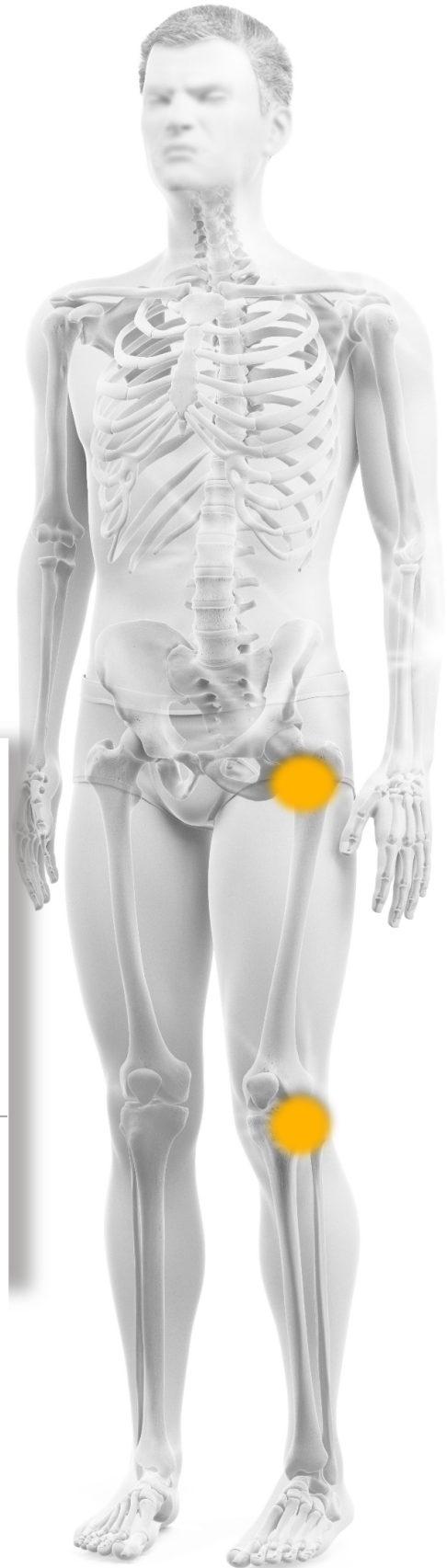
Total Knee and Total Hip Applications



Agenda

14 December 2021
Medicabil Hospital, Bursa

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Mako Live Surgery Observation Program

Total Knee and Total Hip Applications

14 December 2021, Bursa

Medicabil Hospital, Mudanya Yolu Fethiye Mh. Küre Sk.No: 1 Nilüfer / Bursa

Faculty

Prof. Dr. Omer Faruk Bilgen

Surgeon attendee(s)

Alexey Belokobylov

Bulat Iskakov

Dan Zhadygerov

Mako Total Knee objectives

- Describe the factors that can impact joint alignment and knee kinematics
- Discuss the potential benefits of robotic-arm assisted surgery
- Identify the appropriate patient selection for robotic-arm assisted Total Knee
- Explain the pre-operative planning steps for a robotic-arm assisted Total Knee
- Describe how to place the femoral and tibial arrays, collect patient landmarks, and register and verify checkpoints
- Observe a robotic-arm assisted Total Knee
- Recommend intraoperative refinements to alter component position and optimize soft-tissue balancing
- Summarize the clinical research in support of robotic-arm assisted Total Knee

Mako System Total Hip objectives

- Describe the factors that can impact leg length discrepancies and acetabular component positioning
- Discuss the potential benefits of robotic-arm assisted surgery
- Identify the appropriate patient selection criteria for robotic-arm assisted THA
- State the pre-operative planning steps for a robotic-arm assisted THA
- Observe a robotic-arm assisted THA
- · Recommend intraoperative refinements to alter component position and optimize leg length
- · Summarize the clinical research in support of robotic-arm assisted THA

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Drafted Agenda

Duration	Session	Speaker
08:00-08.30	Welcome & introduction	Prof. Dr. Bilgen
08:30-09:00	Mako Set-up and Pre-case review	Prof. Dr. Bilgen
09:00-10:00	Mako Total Knee Surgery #1	Prof. Dr. Bilgen
10:00-10:30	Post-op case review	Prof. Dr. Bilgen
10:30-11:00	Pre-Case review	Prof. Dr. Bilgen
11:00-12:00	Mako Total Hip Surgery #2	Prof. Dr. Bilgen
12:00-12:30	Post-op case review	Prof. Dr. Bilgen
12:30-13:30	Lunch	All
13.30-14:00	Pre-Case review	Prof. Dr. Bilgen
14:00-15:00	Mako Total Hip Surgery #3	Prof. Dr. Bilgen
15:00-15:30	Post-op review	Prof. Dr. Bilgen