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Stryker education

Cadaver course

Revision Knee Arthroplasty

AGENDA

Date:

June 16 – 17

Time:

09:00 AM - 15:00 PM

Venue:

InSITE Center, Istanbul

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Meet the faculty



**Dr. Radu
Prejbeanu**
Romania



**Dr. Ibrahim
Alshaygy**
Saudi Arabia



**Dr. Fatih
Yıldız**
Türkiye



**Dr. Serban
Dragosloveanu**
Romania

Course description

This training focuses on the complexities of **revision knee arthroplasty** procedures, providing in-depth knowledge and hands-on experience to address the challenges of managing failed primary implants. Participants will explore surgical techniques, advanced instrumentation, and strategies for joint line restoration, bone defect management, and implant stability. The course integrates theoretical insights with practical applications, enabling participants to refine their skills in revision procedures using **Stryker's Triathlon Revision Knee System**.

Course objectives

- **Master Revision Techniques:** Equip participants with the skills to address instability, bone loss, and joint line reconstruction in revision knee arthroplasty.
- **Optimize Implant Selection and Placement:** Emphasize the effective use of modular components, cones, and augments to achieve stable and durable outcomes.
- **Enhance Procedural Confidence:** Provide participants with hands-on cadaveric sessions to apply learned techniques and manage complex revision cases effectively.
- **Promote Best Practices:** Teach strategies to avoid complications, including infection management, soft-tissue balancing, and extensor mechanism repair.

Participant profile

- **Target Audience:** Orthopedic surgeons experienced in primary knee arthroplasty and looking to expand their expertise in revision knee procedures.
- **Experience Level:** Intermediate to advanced practitioners familiar with knee arthroplasty principles.

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1st Day: 16 June, Tuesday

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|---------------|--|--------------------------|
| 09:00 - 09:20 | Registration | |
| 09:20 - 09:35 | InSITE Center surgical floor tour | |
| 09:35 - 09:45 | Welcome & Course Overview | Stryker |
| 09:45 - 10:05 | Courses Expectations and Get-to-Know the Delegates | All |
| 10:05 - 10:20 | Preoperative Planning: Transitioning from Primary to Revision TKA | Dr. Ibrahim Alshaygy |
| 10:20 - 10:40 | Surgical Exposure Techniques in Revision TKA | Dr. Fatih Yıldız |
| 10:40 - 11:00 | Revision Implant Selection and Instrumentation Strategies | Dr. Radu Prejbeanu |
| 11:00 - 11:30 | Coffee Break | All |
| 11:30 - 11:50 | Safe Implant Removal: Techniques and Tools | Dr. Fatih Yıldız |
| 11:50 - 12:10 | Bone Defect Management: Augmentation Techniques and Solutions | Dr. Ibrahim Alshaygy |
| 12:10 - 12:30 | Joint Line and Posterior Condylar Offset (PCO) Restoration | Dr. Radu Prejbeanu |
| 12:30 - 12:50 | Zonal Fixation in Revision Total Knee Arthroplasty | Dr. Ibrahim Alshaygy |
| 12:50 - 13:10 | Extensor Mechanism Complications: Repair and Management | Dr. Fatih Yıldız |
| 13:10 - 13:50 | Lunch Break | All |
| 13:50 - 14:10 | Triathlon Revision Surgical Demo Video | All |
| 14:10 - 14:30 | Complication Prevention and Intraoperative/Postoperative Management | Dr. Serban Dragosloveanu |
| 14:30 - 14:50 | Periprosthetic Joint Infection (PJI): Prevention, Diagnosis, and Treatment | Dr. Serban Dragosloveanu |
| 14:50 - 15:10 | Soft Tissue Handling: Closure Techniques and Scar Management | Dr. Serban Dragosloveanu |
| 15:10 - 15:30 | Postoperative Rehabilitation: Protocols and Complication Monitoring | Dr. Radu Prejbeanu |
| 15:30 - 15:50 | Coffee Break | All |
| 15:50 - 16:50 | Ask The Experts – Delegates Revision Cases | All |
| 16:50 - 17:00 | End of Day 1 | |
| 19:30 | Group Dinner | |

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2nd Day: 17 June, Wednesday

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|----------------------|---|----------------------------|
| 09:00 - 09:30 | Welcome & OR Scrub Prep | All |
| 09:30 - 11:30 | Triathlon Revision Cadaveric Lab Session (4 stations) | All |
| 11:30 - 11:45 | Coffee Break / Group Picture | All |
| 11:45 - 13:45 | Case discussions Revisions TKA – cases from faculty | Faculty |
| 13:45 - 14:00 | Q&A | All |
| 14:00 - 14:15 | Meeting wrap-up and close | Faculty&Stryker |
| 14:15 - 15:00 | Lunch and transfers to airport | All |

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Organisation and **Contact information:**

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