

## Friday, 13 September 2019

TIME	AGENDA ITEM	WHO
08:00–08:10	Welcome and introduction to the course	K Stoffel, B Tiberiu
<b>Module 1</b>	<b>Perioperative Management of Total Hip and Knee Arthroplasty</b> At the end of this module, participants will be able to: <ul style="list-style-type: none"> <li>• Perform a systematic assessment including clinical, radiographic, and laboratory evaluation to maximize the patient's outcome after THA or TKA</li> </ul>	Moderator: B Tiberiu
08:10–09:10	Case discussions in small groups: Assessment and decision making	All Faculty
09:10–09:20	Summary: Optimizing the patient journey	S Konan
09:20–09:30	Questions & answers	All Faculty
09:30–09:40	Closing of module: take-home messages	B Tiberiu
<b>Module 2</b>	<b>Performing total hip arthroplasty</b> At the end of this module, participants will be able to: <ul style="list-style-type: none"> <li>• Describe and prepare safe and effective procedures</li> <li>• Recognize, stratify, and manage early and late problems or complications</li> <li>• Facilitate a multidisciplinary team-based approach</li> <li>• Apply best practice to optimize patient outcomes</li> </ul>	Moderator: K Stoffel
09:40–09:50	Preoperative planning to restore hip biomechanics in THA	S Kovač
09:50–10:00	Overview of surgical approaches for THA	B Tiberiu
10:00–10:10	Questions and answers	All Faculty
10:10–10:30	COFFEE BREAK	
10:30–10:45	Cemented fixation	B Tiberiu
10:45–10:55	Cementless fixation of the cup	S Konan
10:55–11:05	Cementless fixation of the stem	S Kovač
11:05–11:15	Questions and answers	All Faculty
11:15–11:25	Preventing dislocation in THA	J Patrascu
11:25–11:35	Bearing choice in THA	G Dinu
11:35–11:45	Questions and answers	All Faculty
11:45–11:55	Intraoperative challenges and complications	R Octav
11:55–12:40	Case discussions in small groups: Total hip arthroplasty—surgical approaches, preventing dislocation, and fixation	All Faculty
12:40–13:40	LUNCH BREAK	

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TIME	AGENDA ITEM	WHO
13:40–13:50	Infection	V Predescu
13:50–14:00	Periprosthetic fractures	A Bogdan
14:00–14:10	Key steps in planning THA	K.Stoffel
14:10–16:10	<p><b>Group A:</b></p> <ul style="list-style-type: none"> <li>• Meet the Experts (60 min)</li> <li>• Case discussions in small groups (60 min): Total hip arthroplasty–intraoperative challenges and complications</li> </ul> <p><b>Group B:</b></p> <p>AOREcon Skills Stations</p> <ol style="list-style-type: none"> <li>1. Reaming the acetabulum and inserting a cup (30 min)</li> <li>2. Preparing the femur and inserting a stem (30 min)</li> <li>3. Safe zones for screw insertion (30 min)</li> <li>4. Templating (30 min)</li> </ol>	All Faculty
16:10–16:30	COFFEE BREAK	
16:30–18:30	<p><b>Group B:</b></p> <ul style="list-style-type: none"> <li>• Meet the Experts (60 min)</li> <li>• Case discussions in small groups (60 min)</li> </ul> <p><b>Group A:</b></p> <p>AOREcon Skills Stations</p> <ol style="list-style-type: none"> <li>1. Reaming the acetabulum and inserting a cup (30 min)</li> <li>2. Preparing the femur and inserting a stem (30 min)</li> <li>3. Safe zones for screw insertion (30 min)</li> <li>4. Templating (30 min)</li> </ol>	All Faculty
18:30–18:40	Closing of module: Take-home messages	K Stoffel

## Saturday, 14 September 2019

TIME	AGENDA ITEM	WHO
<b>Module 3</b>	<b>Performing total knee arthroplasty</b> At the end of this module, participants will be able to: <ul style="list-style-type: none"> <li>• Describe and prepare safe and effective procedures</li> <li>• Recognize, stratify, and manage early and late problems or complications</li> <li>• Facilitate a multidisciplinary team-based approach</li> <li>• Apply best practice to optimize patient outcomes</li> </ul>	Moderator: A Bogdan
08:30–08:40	Surgical approaches for TKA	R Prejbeanu
08:40–08:50	Limb alignment and kinematics	S Kova
08:50–09:00	Questions and answers	All Faculty
09:00–09:10	Bone cuts in TKA	G Dinu
09:10–09:20	Balancing the varus knee and fixed flexion contracture	V Predescu
09:20–09:30	Balancing the valgus knee	S Konan
09:30–09:40	The role of the PCL in TKA	G Dinu
09:40–09:50	Questions and answers	All Faculty
09:50–10:10	COFFEE BREAK	
10:10–10:20	TKA after previous high tibial osteotomy (HTO)	R Octav
10:20–10:30	TKA after previous trauma	J Patrascu
10:30–10:40	TKA after previous unicompartmental arthroplasty	S Kova
10:40–10:50	Questions and answers	All Faculty
10:50–11:00	Patellofemoral resurfacing and tracking	A Bogdan
11:00–11:10	Diagnosis and treatment of infection in TKA	K Stoffel
11:10–11:20	Questions and answers	All Faculty
11:20–11:30	Key steps in planning TKA	R Prejbeanu
11:30–12:30	LUNCH BREAK	
12:30–14:30	<b>Group A:</b> <ul style="list-style-type: none"> <li>• Meet the Experts (60 min)</li> <li>• Case discussions in small groups (60 min): Total knee arthroplasty–intraoperative challenges and complications</li> </ul> <b>Group B:</b> AORecon Skills Stations: <ol style="list-style-type: none"> <li>1. Alignment for a tibial cut</li> <li>2. Performing a tibial cut</li> <li>3. Cementing</li> <li>4. Templating exercise</li> </ol>	All Faculty
14:30–14:50	COFFEE BREAK	
14:50–16:50	<b>Group A:</b> AORecon Skills Stations: <b>Group B:</b> Meet the Experts and case discussions	All Faculty
16:50–17:10	Q&A - questions not covered by the course	All Faculty
17:10–17:20	Closing of module and course: Take-home messages	K Stoffel, B Tiberiu