

**TPLO – Tibial Plateau Leveling Osteotomy  
Plastic Bone and cadaveric specimen Workshop**

8.00 - 8.30	<b>Registration</b>	
8.30 - 8.40	<b>Welcome &amp; Introductions</b>	
8.40 - 9.30	<b>Diagnosis of Cruciate Disease</b> <ul style="list-style-type: none"> <li>• Clinical Examination</li> <li>• How to Successfully Perform the Drawer and Tibial Trust Tests</li> <li>• Diagnostic Imaging and Stress Views</li> </ul>	AP
9.30 - 10.00	<b>TPLO – Indications and Rationale</b> <ul style="list-style-type: none"> <li>• Understanding Stifle Biomechanics</li> <li>• TPLO a Barkley Slocum Visionary Solution</li> <li>• How Changing the Tibial Plateau Angle affects Stifle Stability</li> </ul>	AP
10.00 - 10.20	Coffee Break	
10.20 - 10.50	<b>Comparison of Techniques: What is the Evidence</b> <ul style="list-style-type: none"> <li>• Extracapsular Techniques</li> <li>• CCW - TTA - CBLO</li> </ul>	Anybody
10.50 - 11.30	<b>Planning TPLO</b> <ul style="list-style-type: none"> <li>• Planning TPLO Challenges and Solutions</li> <li>• Planning your Osteotomy</li> <li>• Implant Selection</li> <li>• Breeds Related Differences</li> </ul>	AP
11.30 - 12.30	<b><u>Laboratory 1 - TPLO Planning Exercise</u></b> <ul style="list-style-type: none"> <li>• Video Tutorial - Step by Step Planning - Courtesy by VPOP</li> <li>• Plan your cases - Guided Procedure on 10 Cases - Courtesy Supported by VPop</li> </ul>	Using Vpop
12.30 - 13.30	<b>Lunch Break</b>	

13.30 - 14.00	<b>Surgical Approach and Joint Inspection</b> <ul style="list-style-type: none"> <li>• Approach Considerations</li> <li>• How to Improve Joint visualisation</li> <li>• Joint Inspection and Menisci Evaluation</li> </ul>	AP
14.00 - 14.30	<b>Surgical Technique Step by Step</b>	AP
14.30 - 15.30	<b>Live Demonstration - Lab 2</b> <ul style="list-style-type: none"> <li>• The Faculty will Demonstrate the Procedure Live on a Cadaveric Specimen</li> </ul>	AP
15.30 - 15.45	<b>Break</b>	
15.45 - 17.15 90 min	<b><u>Laboratory 3: TPLO on Plastic Bone Model</u></b>	
17.15 - 18.30	<b>Evaluation of the exercises, feedback and discussion on challenges</b>	All Faculty
18.30	<b>End of day 1</b>	
19.30	<p style="text-align: center;"><b>Course Dinner</b> <b>19.30 at:</b></p>	

8.00 - 8.15	<b>Welcome &amp; Coffee</b>	
8.15 - 9.15	<b>Cases Presentations on TPLO Planning</b>	AP and Anybody

9.15 – 10.00	<p><b><u>Laboratory 4 - TPLO Planning Exercise</u></b></p> <ul style="list-style-type: none"> <li>Plan your case - Guided Procedure on the case you will operate in the Lab 5 and 6 in case of cadaver exercise</li> <li>The cadavers are numbered and X-rays are available to download in Vpop</li> </ul>	
10.00 – 10.30	<b>Break</b>	
10.30 – 12.00 90 min	<b><u>Laboratory 5: TPLO on Cadaveric Specimen</u></b>	Wet Lab
12.00 - 13.00	<b>Lunch</b>	
13.00 - 13.30	<b>TPLO - Complications and Treatment</b>	AP
13.30 - 15.00 90 min	<b><u>Laboratory 6: TPLO on Cadaveric Specimen</u></b>	Wet Lab
15.00 - 15.40	<p><b>Collegial Discussion</b></p> <ul style="list-style-type: none"> <li>Challenges Encountered During Lab Exercise</li> <li>What Went Well, What can be done Differently Next Time</li> </ul>	All Faculty
15.40 - 15.50	<b>Break</b>	
15.50 - 16.20	<p><b>Postoperative and outcome</b></p> <ul style="list-style-type: none"> <li>Short term post-op management</li> <li>Short term outcome</li> <li>Long term outcome</li> <li>Long term management of the joint</li> </ul>	Anybody
16.20 - 17.00	<b>Case Study</b>	AP

17.00 - 17.20	<b>TPLO - Infection treatment</b> <ul style="list-style-type: none"> <li>• Prevention of infection</li> <li>• Clinical signs of infection</li> <li>• Diagnosis of infection</li> <li>• Decision-making</li> <li>• Biofilm characteristics</li> <li>• Treatment options - antibiotics, debridement, implant removal, biofilm lavage</li> </ul>	Anybody
17.20 - 18.15	<b>Evaluation of the exercises, feedback and Discussion</b>	All Faculty
18.15 - 18.30	<b>Handling of Certificates of Participation and Conclusion</b>	