

Movora Patellar Luxation: A Two-Day Workshop

Pre-Course Material

Presented by:



PRE-COURSE CHECKLIST

Before your arrival, please do your best to complete the following items. This will help you come to the lab as prepared as possible.

Topics
Diagnostics for Cranial Cruciate Ligament Disease Online Course (2 hours to complete)

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COURSE AGENDA

Subject to change slightly as the course approaches.

DAY ONE

8:00 AM	Welcome & Workshop Objectives
8:15 AM	Understanding Patellar Luxation - Mechanisms, Etiology, and Diagnosis: Biomechanics, causes, and various types (medial, lateral) of patellar luxation. Important diagnostic steps, including physical examination and radiographic positioning/ assessment
9:15 AM	Break
9:30 AM	Treatment Options & Core Surgical Techniques for Patellar Luxation: Sulcoplasty, Tibial Tuberosity Transposition (TTT), Medial Release/ Lateral Imbrication (Soft Tissue Balancing / Reconstruction), & Patellar Sling Suture and Other Anti-Rotational Adjuncts. Aligning the Quadriceps Mechanism - Overview & TTT principles.
11:00 AM	Lab 1: Introduction to Surgical Approach & Core Techniques (Plastic Bone Models & Cadaver Demo). Sulcoplasty, TTT, Instructors choice- a wedge or block technique
12:15 PM	Lunch
1:00 PM	Lab 2: Demonstration of Surgical Approach to the Stifle on Cadaver
1:15 PM	Lab 2 Continued: Cadaver Practice - Surgical Approach & Core Techniques: (Sulcoplasty- wedge or block, TTT, Medial retinacular release and lateral imbrication, Patellar sling suture- 1st Cadaver
4:45 PM	Wrap-up Discussion
5:00 PM	End of Day 1

DAY TWO

8:00 AM	Radiograph Review from Day 1
9:00 AM	Discussion on Grade 3 & Grade 4 Medical Patella Luxation Cases. Complex Patella Luxation Cases
10:00 AM	Lab 3: Reinforcement of Core Techniques- Surgical approach, Trochlear groove recession, wedge or block (opposite of yesterday's procedure), TTT, Medial retinacular release, Patellar sling suture & lateral imbrication wedge or block. 2nd cadaver
12:00 PM	Lunch
12:45 PM	Lab 4: Demo SCRT procedure and perform on plastic bone model
1:35 PM	Lab 5: Reinforcement of Core Techniques- Participants choose the techniques they want to practice-Wedge, block, SCRT, TTT, patellar sling, Lateral Imbrication, Groove Recession, Medial Retinacular Release -3rd cadaver
3:25 PM	Break
3:30 PM	Clinical Experience, Outcomes, Post-Op Radiology review and Care
4:20 PM	Wrap- up discussion-Complications and strategies for avoidance and resolution
5:00 PM	End of Course