

II Cadaver Lab Knee Surgery

Hands-On

Saturday
22 Nov. 2025
7:30 to 20:00 (GMT)

Meniscal and
Ligament Injuries



Vitor Barion
Prof. Dr.



Artur Antunes
Prof. Dr.



Tiago Frada
Prof. Dr.



Luís Miguel
Prof. Dr.



Thomas Neri
Prof. Dr.



@ICVS
School of Medicine,
University of Minho,
Braga, Portugal

Supported by:

B.acis teprel bioceramed **FHORTH0**

II Cadaver Lab Knee Surgery

Hands-On

Program

Meniscal and Ligament Injuries

07:30 07:45	Registration & Opening	
07:45 09:15	Theoretical Session	Auditorium
09:15 09:30	Coffee Break	
09:30 12:30	Practical Session	Cadaver Lab
12:30 13:30	Lunch Break	
13:30 15:10	Theoretical Session	Auditorium
15:10 18:00	Practical Session	Cadaver Lab
18:00 18:30	Open discussion and Acknowledgements	
19:30	Happy Hour	

Meniscal Injuries

Ligament Injuries

Supported by:

B.acis | teprel | bioceramed | FH ORTHO

II Cadaver Lab Knee Surgery

Hands-On

HYDRUMEDICAL

Program

Meniscal and Ligament Injuries

Morning

07:45 – 09:15 – Theoretical Session Auditorium – Meniscal Injuries

7:45 – 08:00 – Anatomy and Biomechanics

08:00 – 08:10 – Outside-In Suture

08:10 – 08:20 – Inside-Out Suture

08:20 – 08:30 – All-Inside Suture

08:30 – 08:40 – Ramp Suture with “Hook”

08:40 – 08:50 – Continuous Suture

08:50 – 09:00 – Meniscus Root Reinsertion

09:00 – 09:15 – Discussion

Afternoon

13:30 – 15:00 – Theoretical Session Auditorium – Ligament Injuries – ACL, PCL

13:30 – 13:45 – Anatomy, Biomechanics, and Tunnel Positioning

13:45 – 13:55 – Inside-Out Technique Femur

13:55 – 14:05 – Outside-In Technique Femur

14:05 – 14:15 – All-Inside Technique

14:15 – 14:25 – ALL and Lemaire – Biomechanics and Differences

14:25 – 14:35 – ALL and Lemaire – Technique

14:35 – 14:45 – Transeptal Portal for PCL

14:45 – 14:55 – Tips and Tricks for a Successful PCL

14:55 – 15:10 – Discussion

Supported by:

B.acis teprel bioceramed **FFORTHO**

II Cadaver Lab Knee Surgery

Hands-On

HYDRUMEDICAL

Cadaver Lab Stations

Meniscal and Ligament Injuries

Station 1

Prof. Dr. Vitor Barion

Participant 1

Participant 2

Participant 3

Station 2

Prof. Dr. Artur Antunes

Participant 1

Participant 2

Participant 3

Station 3

Prof. Dr. Tiago Frada

Participant 1

Participant 2

Participant 3

Station 4

Prof. Dr. Luís Miguel

Participant 1

Participant 2

Participant 3

Station 5

Prof. Dr. Thomas Neri

Participant 1

Participant 2

Participant 3

Supported by:

B.acis teprel bioceramed **ORTHO**