

FORMACIÓN  
**IAVANTE**  
Fundación  
Progreso y Salud

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# Centro de Simulación Clínica Avanzada IAVANTE- GRANADA - SPAIN

27th and 28th October 2022

## INTERMEDIATE EQUINE ARTHROSCOPY COURSE

First Intermediate Equine Arthroscopy course developed in Europe, which aims to provide equine surgeons and surgery residents with in-depth training to be able to perform the different approaches to the joints, sheaths and bursa described in the program. There will be sufficient cases to work- through the training course.

COLLABORATE  
**STORZ**  
KARL STORZ — ENDOSKOPE

ORGANIZE  
  
**Junta de Andalucía**  
Consejería de Salud y Familias  
Fundación Progreso y Salud

## INTERMEDIATE EQUINE ARTHROSCOPY COURSE

### GENERAL INFORMATION

#### DESCRIPTION:

This course aims to provide equine surgeons and surgery residents in-depth training to be able to perform the different approaches to the joints, sheaths and bursa described in the program with clinical cases to work- through two days.

#### MAIN OBJETIVE:

Acquire knowledge and skills to perform intermediate equine arthroscopy.

#### SECONDARY OBJETIVES:

- Know the instruments and material to perform equine arthroscopy
- Know the basic technique of arthroscopy as a diagnostic method
- Know the arthroscopy technique as a therapeutic method. Surgical Approach.
- Acquire skills to perform diagnostic and therapeutic equine arthroscopy.
- Know the clinical cases that can benefit from arthroscopy

#### BLOCKS OF CONTENT:

- Instrumentation and materials.
- Basic of arthroscopy technique.  
Arthroscopy, tenoscopy and bursoscopy as a diagnostic. Diagnostic imaging of the fetlock, carpus, stifle and hock of routine and complicated cases.
- Arthroscopic surgery of the Carpus
- Arthroscopic surgery of the Tarsocrural joint
- Arthroscopic surgery of Fetlock joint
- Tenoscopy of the Digital Flexor Tendon Sheath
- Arthroscopic surgery of the Stifle (Femoropatellar and Femorotibial joints)
- Arthroscopic surgery of the Distal Interphalangeal joint
- Bursoscopic surgery of the Navicular Bursa

#### AIMED AT:

Residents and Diplomates of the Colleges of Veterinary Surgeons – or equivalent qualifications.

#### NUMBER OF PARTICIPANTS: 24

#### TEACHING HOURS AND DURATION:

15.5 face to face hours.

#### DIDACTIC METHODOLOGIES:

- Face-to-face.
- Experimental surgical training.

#### SURGICAL STALLS:

- **8** posts x **3** trainees each with horse limb.
  - 8 arthroscopy towers provided by Storz
  - Arthroscopes (same as for human) by Storz
  - Specific surgical equipment will be provided by IAVANTE.

#### INSTRUCTORS:

- **ANN MARTENS**, DVM, PhD, Dip. ECVS.  
University of Ghent, Belgium
- **FABRICE ROSSIGNOL** DVM, Dip. ECVS.  
Equine Clinic de Grosbois, France
- **LUIS RUBIO-MARTÍNEZ** DVM, PhD, Dip. ECVS.  
Sussex Equine Hospital, UK
- **DAVID ARGÜELLES** DVM, PhD, Dip. ECVS.  
University of Córdoba, Spain

#### DATES:

27th and 28th October 2022

#### PLACE:

IAVANTE, Parque Tecnológico de la Salud.  
Avda. de la Investigación 21, 18016

Granada – Spain

#### FEES:

**1.500** euros

### [REGISTER HERE](#)

## INTERMEDIATE EQUINE ARTHROSCOPY COURSE

**PROGRAMME:**

<b>DAY 1</b>	
<b>Time</b>	<b>Sesions</b>
8:30	Welcome
9:00	Instrumentation and materials.
9:30	Basic of arthroscopy technique. Arthroscopy, tenoscopy and bursoscopy as a diagnostic. Diagnostic imaging of the fetlock, carpus, stifle and hock of routine and complicated cases.
11:15	Coffe-Break
11:30	Arthroscopic surgery of the Carpus (including lecture and practice)
13:00	Lunch
14:00	Arthroscopic surgery of the Tarsocrural joint (dorsal and plantar approach)-including lectures and practice.
15:30	Arthroscopic surgery of Fetlock joint (dorsal and plantar approach)-including lectures and practice
17:15	Coffe-Break
17:30	Tenoscopy of the Digital Flexor Tendon Sheath-including lecture and practice
19:00	End of day 1

<b>DAY 2</b>	
<b>Time</b>	<b>Sesions</b>
09:00	Arthroscopic surgery of the Stifle (Femoropatellar and Femorotibial joints. Cranial and caudal, medial and lateral approaches)-including lecture and practice.
11:15	Coffe-Break
11:30	Arthroscopic surgery of the Distal Interphalangeal joint (dorsal and palmar approach)-including lecture and practice.
13:00	Lunch.
14:00	Bursoscopic surgery of the Navicular Bursa-including lecture and practice.
15:45	Coffe-Break
16:00	Case discussion and final comments.
17:30	End of day 2

# /CENTRO DE SIMULACIÓN CLÍNICA AVANZADA IAVANTE

## HEADQUARTERS

MALAGA: Headquarters  
Andalusia Technology Park  
Calle de Marie Curie, 10, 1ª Planta  
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18016, Granada, Spain  
Tel.: 958 002 250

SEVILLE Headquarters:  
Parque Tecnológico de la Salud  
Avda. Américo Vespucio, 15, Edificio S-2  
41092, Seville, Spain  
Tel.: 955 407 430

## ACCREDITATIONS

Our training is accredited by the Continuing Education Commission of the National Health System through the Andalusian Health Quality Agency.

We are also a Continuing Education Centre accredited by the Quality Agency of Andalusia.

## CONTACT

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