

# Masterclass

## Level 1

Beginner

October 18<sup>th</sup>-20<sup>th</sup>, 2022

IRCAD / EITS

Hôpitaux Universitaires - Strasbourg, France



### Dear guests,

Medtronic is delighted to invite you to the 2022 Edition of our Equine Laparoscopy Masterclass Level 1, organized in close collaboration with Prof. Dr. Michael Roecken, who made us the great honor to accept again to lead the medical and technical part of the training.

As for the first edition, the course will take place in IRCAD, Strasbourg, a world-wide famous training center for laparoscopic surgery, where you will benefit from the newest high-tech equipments, and a high quality training. We would like to say here a very warm Thank You to Prof. Dr. Rocken and Dr. Antonio Cruz for their dedication and efforts in preparing such an exciting program!

We strongly believe that this event is a unique opportunity to discover laparoscopic surgery, and we will do our best to make your stay as instructive and nice as possible.

We're looking forward to seeing you in Strasbourg!



**Mélanie Fancon**  
Veterinary division Europe,  
Medtronic

## Program\*

### Tuesday, October 18<sup>th</sup> 2022

- 16:00-19:30 pm **Conferences (3.5 hours)**
- Introduction
  - Laparoscopic equipment and instruments
  - Understanding energy: basics of electricity, electro-surgical modes, etc.
  - Latest developments in surgical devices
- 19:45 pm **Group dinner**

### Wednesday, October 19<sup>th</sup> 2022

- 08:30-10:30 am **Conferences**
- Preparation of the patient
  - Laparoscopic approaches - standing recumbent
  - Complications: how to avoid them?
  - Suturing, knot-tying techniques, hemostasis
- 10:30-11:00 am **Break**
- 11:00-12:00 pm **Conferences**
- Diagnostic laparoscopy
  - Laparoscopic biopsy - techniques
- 12:00-13:00 pm **Lunch**
- 13:00-15:30 pm **Practical Exercises / Pelvi-Trainer**
- Explanation and demo of the equipment / Instruments handling
  - Extra and intra-corporeal knot-techniques / trocar placement
  - Cholecystectomy
- 15:30-16:00 pm **Break**
- 16:00-17:30 pm **Conferences**
- Laparoscopic castration
  - Cryptorchid castration
  - Dealing with post-op complications after castration
- 20:00 pm **Group dinner**

### Thursday, October 20<sup>th</sup> 2022 (Theory, Practical Exercises)

- 08:30-10:00 am **Conferences**
- Laparoscopic ovariectomy, Ovariohysterectomy, Adhesiolysis
- 10:00-12:30 pm **Wet Lab / Laparoscopic Procedures**
- Placement of instrument - trocars
  - Diagnostic laparoscopy
  - Biopsies
- 12:30-13:30 pm **Lunch**
- 13:30-16:30 pm **Lab / laparoscopic procedures**
- Lap. ovariectomy, Lap. Cholecystectomy etc.

\* subject to changes

## Guest speakers\*

\* subject to changes



Prof. Dr. Michael  
Roecken



Dr. Antonio  
Cruz

## Registration

To guarantee the best possible training quality, the number of participants is limited.

Registrations will be taken in order of their arrivals and submitted to the pre-payment of the course fees.

To register, please contact Melanie Fancon:  
[melanie.fancon@medtronic.com](mailto:melanie.fancon@medtronic.com).

### Contact information

**Medtronic**  
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Veterinary, Dental & NGO  
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## Course fees

Course fees = 2.150€, including:

- 2.5 days course
- 2 dinners + 2 lunches
- 2 Hotel nights

Travels from and to Strasbourg / IRCAD are not included.

## Information

### Course location

**IRCAD / EITS Hôpitaux Universitaires**  
1, place de l'Hôpital  
FR - 67000 Strasbourg  
Phone +33 3 88 11 90 00  
[www.ircad.fr](http://www.ircad.fr)

### Hotel

**Hôtel Les Haras**  
23, rue des Glacières  
67000 Strasbourg  
Phone +33 3 90 20 50 00  
[www.les-haras-hotel.com](http://www.les-haras-hotel.com)

## You're invited by Medtronic

