

Scheduled Course: Anaesthesia & Analgesia of the Laboratory Pig - Theory & Practice

DESCRIPTION

A 2-day course on anaesthesia and analgesia of the laboratory pig. This course gives a thorough understanding of respiration physiology and pathophysiology, which is the basis of understanding anaesthetic mechanisms, drugs of choice and practical approaches. Furthermore, you learn about pain physiology, assessment and alleviation. You learn the different mechanisms behind acute and chronic pain, why you need to treat pain and which options you have in doing so.

The practical exercises include anaesthesia induction, intubation, anaesthesia monitoring, arterial and venous access (percutaneous and cut-down), epidural catheter/injection and urinary catheterization. Equipment for anaesthesia, design, function and leakage test will be demonstrated.

There will be good opportunities to discuss specific challenges the participants may be facing regarding anaesthesia and analgesia of pigs.

The course is a 2-day course which includes lectures and practice both days. A maximum of 12 participants ensures that everyone gets hands-on training.

Social programme: On the evening of day 1 we will enjoy dinner together.

EDUCATORS

Carsten Grøndahl, Associate Professor in Anaesthesia & Surgery at University of Copenhagen and Chief Veterinarian at Copenhagen Zoo. Carsten has conducted numerous research projects and seminars on pain modulation and anaesthesiology.

Mette Værum Olesen holds approximately 30 years of work experience as an animal technician, specialising in experimental surgery and anaesthesia. Mette runs MVO Consult Denmark, a consultancy firm with expertise in surgery of the laboratory pig and dog.

LANGUAGE

English or Danish (optional).

WHEN

Tuesday 14 and Wednesday 15 January 2020.

WHERE

University of Copenhagen, Denmark.

PRICE

EUR 1800 excl. VAT or Academy points 16875.
Includes meals.

REGISTER

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