

Scand-LAS 2011 Practical Workshops and Excursions

Participation fee: 25 EURO pr. workshop or excursion – please note that you can only register for one workshop or excursion a day due to overlap between the different workshops and excursions. All workshops or excursions will be in the time slot between 08:00 and 12:00 – final schedules will be announced to the participants.

Thursday morning

1A: Imaging techniques – max 24 participants

A detailed introduction to various imaging methods like ultrasound and CT scanning with plenty of examples and demonstrations. There will be a practical demonstration in ultrasound scanning of minipigs and a researcher from KU LIFE will explain how to use imaging in cardiovascular research.

Organizer: Lisbeth Høier KU LIFE/Adam Glowalla Zinsser Analytics

1B: Insects in research – max 25 participants

Insects consist of a huge variety of species which have different methods of food uptake and other differences in life style. Furthermore insects are in many cases cheap to rear and easy to handle, which make them excellent in research. During the workshop you will be provided with an introduction on the usage of insects in research. Also there will be possibilities for you to handle different types of insects and by that getting more familiar with these fantastic creatures.

Organizer: Jørgen Eilenberg, KU LIFE

1C: Working environment – no limit in number of participants

How does the working environment get affected of the improved animal welfare needs like larger cages, pigs in research, rabbits in pens and what can we do to make the working environment better? Alectia has collected a large amount of data and photos from Danish animal facilities with current problems and simple solutions. There will be room for questions and discussions.

Organizer: Line Villefrance Harkamp, Alectia

1D: Excursion to Rørrendegård, KU LIFE, Large Animal Facility, Taastrup – max 50 participants

Have a guided tour at KU LIFE large animal facility – bus transportation will be arranged. You can see how ferrets, poultry, rabbits, foxes, minipigs (fat and lean), ordinary breeding farm pigs, cattle with rumen fistulas and horses are housed and how we try to fulfill their natural behavioral needs.

Organizer: Karin Kold, KU LIFE

1E: Minipigs – max 16 participants

Practical session in handling and dosing of minipigs.

08:00 – 09:45 Presentation

10:00 – 12:00: Practical exercises, handling and procedures

Organizer: Adrian Zeltner, Ellegaard Minipigs

Friday morning

2A: Anaesthesia – max 24 participants

A practical demonstration in anesthesia of pigs if possible goats

Organizer: Carsten Grøndahl, Copenhagen Zoo

2B: Microsurgery – max 36 participants

A lecture supported by both video and photo, followed by a practical demonstration of microsurgery and the use of Culex® Automated In Vivo Sampling system in rodents.

Organizer: Candace Rohde, BASi

2C: “Clicker” training – max 20 participants

A theoretical and practical lesson in positive reinforcement (“clicker” training) in hens.

Organizer: Dorte Bratbo Sørensen, KU LIFE

2D: Excursion to Novo Nordisk, Large Animal Facility – max 25 participants

A guided tour through the minipig/pig facility at Novo Nordisk – bus transportation will be arranged.

*Please note that you may not have been in contact with other pigs 24 hours before departure - including workshop 1A, 1D and 1E on Thursday morning.

Organizer: Peter Laust Gade, Novo Nordisk

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Organizer: Karin Kold, KU LIFE