Laboratory Animal Centre (KEKS) seminar, organized by the animal welfare body:

3R seminar: GM mouse colony management

The medical faculty, Aapistie 5A, 90220 Oulu
Lecture hall 101A – Leena Palotie -sali

Thursday, 18 January 2018

Preliminary programme

8:30 – 8:35
Opening remarks
Sakari Laaksonen, DVM, M.Sc
Laboratory Animal Centre, University of Oulu

8:35 – 9:05
Setting up and breeding a GM mouse colony
Anne Heikkinen, PhD, University of Oulu

9:05 – 9:45
Genetics in GM colony management
Jutta Davidson, Dipl. Biol.
Research Models and Services Specialist, Charles River
Sponsored by

9:45 – 10:00
Coffee break

10:00 – 10:45
Genetics in GM colony management
Jutta Davidson

10:45 – 11:30
Lunch

11:30 – 12:00
Conditional and induced GM mouse models
Satu Kuure, Docent, University of Helsinki

12:00 – 12:30
Cryopreservation and rederivation of GM mouse strains
Raija Soininen, Docent
Biocenter Oulu, University of Oulu

12:30 – 13:00
Making negative research data publically available supports 3R principles and prevents unnecessary expenses
Renata Prunskaitė-Hyryläinen, PhD
University of Oulu and Baylor College of Medicine, Houston, TX, USA