

## 3<sup>rd</sup> Training course Laboratory animals: paradigm change

## Program

- 9:30 9:45 **Trends in Laboratory Animals Use** S. Haralambous, Biologist, Researcher
- 9:45-10:15 **2010/63/EE** and its implementation in license issuing, Regulatory Guide of the Dep. Animal Models for Biomedical Research *E. Fragkiadaki, DVM, MSc, PhD*
- 10:15-10:30 **Rederivation from conventional to SPF (embryo transfer)** J. Grivas, Biologist, PhD student
- 10:30-10:45 Microbiota effects on animal models E. Fragkiadaki, DVM, MSc, PhD
- 10:45-11:00 Coffee break
- 11:00-11:15 In- vivo imaging P. Koutsoudaki, Biologist, Post-Doc fellow
- 11:15-11:30 **Humanized mice** J. Grivas, Biologist, PhD student
- 11:30-12:00 Discussion
- 13:00-19:00 Practical part: theory and practice
  - Observation, handling, restrain and identification
  - Substances administration per os, i.p., s.c., i.v.
  - Blood sampling with and without anesthesia
  - Necropsy and tissues sampling

## **ORGANIZING COMMITTE**

Sylva haralambous, eirini fragkiadaki, Ioannis grivas, nadia kavrohorianou, melina markogiannaki

PRACTICALS' ASSISTANCE: ARGYRO LAPPA, AGGELOS VAGIONAS

SECRETARIAL SUPPORT: DIMITRA KAZANA

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Amphitheatre, Build. 8