

Practical and seminar

“Alternatives to Animal Testing”

This course is intended to impart basic knowledge of laboratory animal science. It includes lectures on the following topics:

1. Introduction to Laboratory Animal Science and the 3R Principle
2. Legal Basis for Animal Experiments in Germany
3. Biology of Laboratory Rodents
4. Pain – Suffering – Harm in Experimental Animals
5. Analgesia and Anaesthesia

The course is completed by a written exam.

The course is part of the Module “Toxicological In Vitro Techniques and Replacements for Animal Experiments”.

For more information, please contact the Animal Welfare Officer of the Ruhr-Universität, Dr. Matthias Schmidt

MA 6/152

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