Module title: Responsible Conduct of Research

Abbreviation: 07-MLSRR1-152-m01

Module coordinator: Dean of Studies Biologie (Biology)

Module offered by: Faculty of Biology

ECTS: 2

Method of grading: Only after succ. compl. of module(s)

(Not) successfully completed: --

Duration: 1 semester

Module level: graduate

Other prerequisites: --

Contents:

 Responsible and ethical conduct of research, content and importance of compliance with international regulations to this end, information on national and international authorities regulating rules of conduct of research, biosafety and risks.

Intended learning outcomes:

Students meet the academic requirements/possess the knowledge and skills required of a biosafety officer. They have developed an awareness of critical elements in quality management and quality control in research labs. Students know national and international authorities that are responsible for the regulation and control of good scientific conduct and ethical questions involving, in particular, genetically modified organisms. Students understand crucial elements of responsible and ethical conduct of research as well as the consequences of a violation of these rules.

Courses (type, number of weekly contact hours, language — if other than German):

S (1)

Module taught in: English

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus):

a) log (10 to 20 pages) or b) oral examination in groups of up to 3 candidates (approx. 20 minutes per candidate) or c) presentation (20 to 30 minutes).

Students will be informed about the type and length of assessment at the beginning of the course.

Language of assessment: English

Allocation of places:

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Additional information:

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Referred to in LPO I (examination regulations for teaching-degree programmes):

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Module appears in:

Master's degree (1 major) Experimental medicine (2015)

Master's degree (1 major) FOKUS Life Science (2015)