Module title: Practical Training Stem Cell Biology and Regenerative Medicine

Module coordinator: holder of the Chair of Tissue Engineering and Regenerative Medicine / head of the Institute of Medical Radiology and Cell Research (MSZ)

Module offered by: Faculty of Medicine

ECTS: 10

Method of grading: numerical grade

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

Duration: graduate

Content:
Students spend 4 to 6 weeks working on their own small, well-defined scientific lab project in the area of stem cell biology and/or regenerative medicine and present the results of the laboratory project at the Institute seminar.

Intended learning outcomes:
Participating in clinically-oriented research projects, students gain initial hands-on experience. They reinforce previously acquired lab skills, acquire new lab techniques, and learn how to apply theoretical knowledge in the lab. Students gain expertise in the analysis and presentation of raw data.

Courses:
P (10)
Module taught in: German/English

Method of assessment:
practical assignment with log (approx. 10 to 20 pages) and oral examination (approx. 15 to 30 minutes)
Language of assessment: German and/or 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)