### Module title
Molecular Parasitology F2

### Abbreviation
07-MSPARF2-171-m01

### Module coordinator
holder of the Chair of Cell Biology and Developmental Biology

### Module offered by
Faculty of Biology

### ECTS
15

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

### Duration
1 semester

### Module level
graduate

### Other prerequisites
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### Contents
Well-defined aspects of scientific projects are addressed with independently designed experiments in the context of current research projects in the field of molecular parasitology. The techniques applied are evaluated on the basis of the results obtained and modified where necessary. The results of all experiments as well as the impact on the research project are presented and discussed in a concluding progress report.

### Intended learning outcomes
The participants are able to independently carry out scientific experiments in the field of molecular parasitology and to modify them according to the outcome. They are able to independently approach current scientific topics and to perform, interpret and document experiments, adhering to accepted rules of scientific practice.

### Courses
P (29) + S (1)

### Module taught in:
German and/or English

### Method of assessment
a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (30 to 60 minutes).

Students will be informed about the method, length and scope of the assessment prior to the course.

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) Biosciences (2017)
Master’s degree (1 major) Biosciences (2018)