### Module title

**Advanced Seminar Mathematical Physics**

### Abbreviation

11-OSM-122-m01

### Module coordinator

Managing Directors of the Institute of Applied Physics and the Institute of Theoretical Physics and Astrophysics

### Module offered by

Faculty of Physics and Astronomy

### ECTS

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### Method of grading

Only after succ. compl. of module(s)

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<th>Other prerequisites</th>
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<td>numerical grade</td>
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### Duration

1 semester

### Module level

graduate

### Other prerequisites

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### Contents

Seminar on current issues of Mathematical Physics.

### Intended learning outcomes

The students have advanced knowledge of a current specialist field of Mathematical Physics. They are able to extract knowledge from professional publications and to summarise this knowledge and present it to a professional audience.

### Courses

(no information on SWS (weekly contact hours) and course language available)

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<th>Type</th>
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### Method of assessment

Talk and discussion (approx. 30 to 45 minutes)

Language of assessment: German, 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) Mathematical Physics (2012)