

Module description

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Module title					Abbreviation	
Study Group Operator Algebras and Representation Theory 11-AG-OAD-161-mo1						
Module coordinator				Module offered by		
chairperson of examination committee				Faculty of Physics and Astronomy		
ECTS Method of grading		Only after succ. compl. of module(s)				
10	nume	rical grade				
Duration		Module level	Other prerequisites			
1 semester		graduate				
Contents						
Introduction to current questions of operator algebra as a preparation for a Master's thesis in this area. Summary of the required fundamental topics in a seminar presentation.						
Intended learning outcomes						
The students have advanced knowledge of operator algebra and have gained insights into current research topics. They are able to summarise their knowledge in an oral presentation.						
Courses (type, number of weekly contact hours, language — if other than German)						
S (4) Module taught in: German or 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)						
talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German and/or English						
Allocation of places						
Additional information						
Workload						
300 h						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
Master's degree (1 major) Mathematical Physics (2016)						
	Master's degree (1 major) Mathematical Physics (2020)					
Master's degree (1 major) Mathematical Physics (2022)						

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