

Module description

Module title Abbreviation						
Study Group Conformal Field Theory					11-AG-KFT-122-m01	
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)				and ristronomy		
10	1	rical grade		my area succession as module(e)		
Duration		Module level	Other prerequisites			
1 semester		graduate	Certain prerequisites must be met to qualify for admission to assessment. The lecturer will inform students about the respective details at the beginning of the course. Registration for the course will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.			
Contents						
Introduction to current questions of conformal field theory as a preparation for a Master's thesis in this research area. Summary of the required fundamental topics in a seminar presentation.						
Intended learning outcomes						
The students have advanced knowledge of conformal field theory 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 (no information on SWS (weekly contact hours) and course language available)						
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 with discussion (approx. 30 to 45 minutes) Assessment offered: When and how often assessment will be offered depends on the method of assessment and will be announced in due form under observance of Section 32 Subsection 3 ASPO (general academic and examination regulations) 2009. Language of assessment: German, English						
Allocation of places						
Additional information						
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
Master's degree (1 major) Mathematical Physics (2012)						

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