

Module description

CAN A 12 MBOULAGE OF C. F.				
Module title				Abbreviation
Study Group Symplectic and Poisson Geometry 11-AG-SPG-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	numerical grade			
Duration Module level		Other prerequisites		
1 semester graduate				
Contents				
Introduction to current questions of symplectic geometry and Poisson geometry 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 Symplectic and Poisson geometry 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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