

Ankündigung der Vorlesung 21315 V/Ü (2+2):

Symmerty in Chemistry
in English

Lecture:	Wednesday 8-10, 34.16/17 Takustr. 3 Start 13.04.2011
Tutorials:	Wednesday 10-12, 34.16/17 Takustr. 3 Start 13.04.2011, Tutor Timm Bredtmann
Exam - Part 1	Wednesday, 26.05.2011, 10-12
Exam - Part 2	Wednesday, 13.07.2011, 10-12
Retake Exam - Part 1 and 2	Monday, 26.09.2011, 10-14

Content of the lecture:

Group theory and representations of groups
Molecular point groups
Symmetry and molecular orbital theory
Symmetry and normal modes
Space groups
Concepts of molecular symmetry groups
Special topics and other applications

- Further informations on the homepage AG Paulus under „Teaching“ or directly from Prof. Beate Paulus (Room 35.17, email b.paulus@fu-berlin.de).