



Invitation / Einladung

Graduate Lectures on Optoelectronics and Photonics

Date: **Wednesday, 4:15 p. m.**

Room of the Seminar: **Lecture Hall A1**
(LV 061150)

Date	Fundamentals (F) / Seminar (S)	Lecturer	Subject	
04.04.12	F(I.3)	Dr. Förstner (Theoret. Physics, UPB)	Computational electrodynamics, metamaterials	
11.04.12	-	Meeting of the Board of the Graduate Program		
18.04.12	F(I.3)	Dr. Förstner (Theoret. Physics, UPB)	Computational electrodynamics, metamaterials	
02.05.12	F(I.3)	Prof. T. Meier (Theoret. Physics, UPB)	Computational electrodynamics, metamaterials	
09.05.12	S	Prof. A. W. Holleitner (TU München)	Picosecond photocurrents and THz generation in nanoscale circuits	
16.05.12	F(I.3)	Prof. Schumacher (Theoret. Physics, UPB)	Computational electrodynamics, metamaterials	
23.05.12	F(II.3)	Profs. As, Lischka (Exp. Physics, UPB)	Quantum structures and microcavities	
30.05.12	S	Dr. Markus Schmidt (Max Planck Institute for the Science of Light, Erlangen)	Hybrid fibers: nanophotonic devices in fiber form	
06.06.12	F(II.3)	Profs. As, Lischka (Exp. Physics, UPB)	Quantum structures and microcavities	
13.06.12	S	Dr. Alexander Carmele (TU Berlin)	Non-Markovian quantum control schemes of solid-state qubits	
20.06.12	F(II.3)	Profs. As, Lischka (Exp. Physics, UPB)	Quantum structures and microcavities	
27.06.12	S	Prof. Jensen Li (City Univ. of Hong Kong)	Metamaterials for transformation optics and acoustics	
04.07.12	S	Dr. Miguel Manso Silván (Universitat Autònoma de Madrid)	Optical biosensors based on porous silicon	
11.07.12	F(II.3)	Profs. As, Lischka (Exp. Physics, UPB)	Quantum structures and microcavities	

gez. H. Kitzerow