

	Duration: 30 min (10 or 15 min per student)			
Date	Group	Topic	Supervisor	
13-Oct		Info meeting - Adv. Master Lab.	Martin	Weinelt
20-Oct		Safety lecture (mandatory)	Ralph	Püttner
27-Oct		Introduction to Error Analysis 1	Martin	Weinelt
3-Nov		Introduction to Error Analysis 2	Martin	Weinelt
17-Nov		Good scientific practice	Britta	Anstötz
1-Dec	G5	Solid State Laser	Martin	Weinelt
	G3	Auger Electron Spectroscopy (AES and EELS)	Martin	Weinelt
8-Dec	G2	Phase Transition in Biological Membranes	Ralph	Püttner
15-Dec	G8	Pulsed Nuclear Magnetic Resonance (NMR)	Martin	Weinelt
	G9	Ultrafast Spin Hall Effect Probed by THz Spectroscopy	Martin	Weinelt
05. Jan	G11	AFM - Atomic Force Microscopy	Ralph	Püttner
	G4	Low energy electron diffraction	Martin	Weinelt
12. Jan	G10	Photoluminescence	Martin	Weinelt
	G12	Coherent Phonons	Martin	Weinelt
19. Jan	G06	Compton Effect	Ralph	Püttner
	G01	Electron quantum transport in graphene	Martin	Weinelt
26. Jan	G14	EPR	Ralph	Püttner
	G07	Superconductivity	Martin	Weinelt
02. Feb				