

Advanced Physics Lab Course for Master Students			SoSe2025													
Number	Experiment	Lab	Office	Phone	Email	Tutor		14.5.	21.5.	28.5.	4.6.	11. Jun.	18.6.	25.6.	2.7.	9.7.
Ma1	Compton Effect	0.4.57	0.4.19	53049	p.trofimov@fu-berlin.de	Pavel Trofimov		G4	G4				G3	G6	G8	
Ma 2	LEED	0.4.02	1.2.30	56145	awsac94@zedat.fu-berlin.de	Chowdhury Awsaf				G9	G9		G2			
Ma3	Pulsed Nuclear Magnetic Resonance (NMR)		0.4.50	55490	anitta.rose.thomas@fu-berlin.de	Anitta Rose Thomas			G5	G5	G4					
Ma 4	XPS - Photoelectron Spectroscopy	1.4.24	1.2.29	56147	lorenzo.grilli@fu-berlin.de	Lorenzo Grilli			G3	G3			G4			
Ma6	AFM	0.3.18	0.3.17	52813	vibhuti.rai@fu-berlin.de	Vibhuti Rai			G7	G7						G2
Ma 10	AES & EELS	1.4.24	0.4.27	53340	md.ahsan@fu-berlin.de	Md Sabbir Ahsan								G3	G7	
Ma 12	MOKE	1.4.24	0.1.13	52810	yasser@zedat.fu-berlin.de	Shokr Yasser				G1			G8	G9		
Ma 14	Solid state laser	0.1.13	0.4.19	53049	yichen.jin@fu-berlin.de	Yichen Jin				G6	G6		G1			
Ma 15	EPR	0.4.07	0.4.33	56139	a.chubarov@fu-berlin.de	Alexey Chubarov					G2				G5	
Ma 17	Phase Transition in Biological Membranes	0.1.16	1.1.39	55069	ataka@zedat.fu-berlin.de	Kenichi Ataka						G7	G10			
Semester and semester break																
								14.5.	21.5.	28.5.	4.6.	11.06.	22.7.	23.7.	24.7.	29.7.
Ma7	Raman Scattering	1.1.46	1.1.48	56152	charlotte.berrezueta@fu-berlin.de	Charlotte Berrezueta				G10	G10			G6	G1	
Ma 8	Superconductivity	0.1.29	1.1.44	52801	ayepish@zedat.fu-berlin.de	Arseniy Epishin		G1	G1							G10
Ma9	Photoluminescence	SupraFab	1.1.50	64413	sabrina.juergensen@fu-berlin.de	Sabrina Jürgensen				G8	G8		G4		G10	
Ma16	Fs laser spectroscopy of coherent phonons	FHI			decastro@fhi-berlin.mpg.de	Túlio de Castro							G5	G7		G9
Ma19	Ultrafast Spin Hall Effect Probed by THz Spectroscopy		1.4.41	69488	tom.seifert@fu-berlin.de	Tom Seifert						G5		G9	G3	G6
Ma22	Electron quantum transport in graphene	-1.2.01	0.2.06	5350	kovalchook@zedat.fu-berlin.de	Sviatoslav Kovalchuk		G2	G2							G8