

Schedule Module MCh 2: Analytical Methods for Condensed Matter SS24

c w			08:00	09:00	10:00	11:00	12:00	13:00	
15	Tu	09.04.	General introduction/symmetry		Seminar Symmetry				
	Fri	12.04.				General introduction/symmetry		Seminar E01	
16	Tu	16.04.	Lecture Crystallography		Lecture Crystallography				
	Fri	19.04.			E02 Seminar				
17	Tu	23.04.	NMR						
	Fri	26.04.			NMR				
18	Tu	30.04.	NMR						
	Fri	03.05.			NMR				
19	Tu	07.05.	NMR						
	Fri	10.05.			NMR				
20	Tu	14.05.	Lecture Crystallography		E03 Seminar				
	Fri	17.05.			Lecture Crystallography		E04 Seminar		
21	Tu	21.05.	lecture-free period: Pentecost holidays						
	Fri	24.05.	lecture-free period: Pentecost holidays						
22	Tu	28.05.	Lecture Crystallography		E05 Seminar				
	Fri	31.05.			Lecture Crystallography		Seminar		
23	Tu	04.06.	Lecture Crystallography		E06 Seminar				
	Fri	07.06.			Lecture: Space group determination („Precessions“)				
24	Tu	11.06.	Lecture Crystallography		Seminar				
	Fri	14.06.			Insertion: Electron diffraction		Seminar ED		
25	Tu	18.06.	Lecture Crystallography		Single crystal determ.				
	Fri	21.06.			Single crystal structure solution and refinement OLEX2				
26	Tu	25.06.	Single crystal structure refinement		Databases / Visualisation				
	Fri	28.06.			Lecture Crystallography		Seminar		
27	Tu	02.07.	Lecture Crystallography Powders		Powder diffraction				
	Fri	05.07.			Powder diffraction				
28	Tu	09.07.	Lecture Crystallography Powders		Rietveld Refinement				
	Fri	12.07.			Lecture Crystallography / Powders		Seminar / QA		
29	Tu	16.07	XAFS XANES						
	Fri	19.07.			XAFS XANES				

„E0X“ = Exercise Sheet 0X