

WDS IPAS – lecture plan (winter/summer semester 2023/2024)

Schedule of Tuesday morning (9:30 – 11:00) lectures

Main lecture hall of the Institute.

Date	Lecture title	Lecturer	Module	Hr
	Winter semester			
Experimental methods in solid state physics and chemistry.				
10.10.2023	Applied crystallography	dr V. Kinzhybalo	GEN	10
17.10.2023				
24.10.2023				
31.10.2023				
07.11.2023				
	Applied crystallography - Lab		GEN	2
14.11.2023	Magnetic research	dr hab. A. Pikul	GEN	6
21.11.2023				
28.11.2023				
05.12.2023	Electron microscopy	prof. L. Kępiński	GEN	6
12.12.2023				
19.12.2023				
	Electron microscopy - Lab		GEN	2
26.12.2023				
02.01.2024	Christmas break			
17.01.2024	Thermal phenomena research methods	dr hab. P. Stachowiak	GEN	4
23.01.2024				
	Thermal phenomena research methods - lab		GEN	2
30.01.2024	-----			
06.02.2024	IR and Raman spectroscopy	dr hab. M. Ptak	GEN	4
13.02.2024				
	IR and Raman spectroscopy - Lab		GEN	2
	Summer semester			
20.02.2024	Luminescence spectroscopy of functional amorphous and crystalline materials	dr hab. R. Lisiecki	GEN	4
27.02.2024				
	Luminescence spectroscopy of functional amorphous and crystalline materials - Lab		GEN	2
05.03.2024	Experiments at millikelvin temperatures	prof. T. Cichorek	GEN	4
12.03.2024				
	Experiments at millikelvin temperatures - Lab		GEN	2

19.03.2024	Synchrotron methods	dr E. Piskorska-Hommel	GEN	2
26.03.2024				
02.04.2024	Easter break			
09.04.2024	Experimental methods of studying the electronic structure	Prof. P. Wiśniewski	GEN	2
	Experimental methods of studying the electronic structure - Lab		GEN	2
16.04.2024	Modern optical microscopy	Prof. A. Bednarkiewicz	GEN	4
23.04.2024				
	Modern optical microscopy - Lab		GEN	2
30.04.2024	Examination			