

# Molecular Biology – Plan of classes (1<sup>st</sup> year)

2nd semester, 2024/2025

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8 – 9		Microbial infectivity, drug resistance and diagnostics – <i>labs</i> Prof. A. Turska-Szewczuk Dr. M. Wójcik Dr. D. Kidaj (221 Ba) from May, 5 weeks	Bioinformatics – <i>labs</i>  Dr. hab. M. Kalita Dr. P. Grela Dr. P. Koper (44 Ba)		
9 – 10				Microbial infectivity, drug resistance and diagnostics – <i>lecture</i> Prof. J. Kutkowska Prof. A. Turska-Szewczuk Prof. S. Wdowiak-Wróbel (0103 A) from May	
10 – 11				Vaccines and plasma-based preparations of therapeutic purpose – <i>lecture + exercises</i>  Dr. M. Mizerska-Kowalska (315 A)	
11 – 12	Polish language – labs Mgr A. Chrupczalska-Laskowska  18 Weteranów Street (Assembly hall CJKP)	Biochemical and molecular ecology – <i>labs</i>  Prof. A. Mazur Prof. G. Janusz Dr. M. Wójcik  (221 B) (255 B) every second week	Next-generation sequencing and beyond – <i>labs</i>  Dr. P. Koper (44 Ba)  second half of the semester	Innovations in environmental microbiology and sustainable development – <i>lecture</i> Prof. J. Vangronsveld (151 B) 6 March, 3 April, 8 May	Innovations in environmental microbiology and sustainable development – <i>lecture</i> Prof. J. Vangronsveld (0149 B) 7 March, 4 April, 9 May
12 – 13					Biochemical and molecular ecology – <i>lecture</i> Prof. A. Mazur Prof. G. Janusz (315 A) every second week
13 – 14	Host-pathogen interactions – <i>lecture + exercises</i>  Prof. A. Ptaszyńska (146 B)				
14 – 15					
15 – 16					
16 – 17					
17 – 18					
18 – 19					
19 – 20					

**Faculty of Biology and Biotechnology** (*Wydział Biologii i Biotechnologii*)

**The Polish Language and Culture Centre for Polish People from Abroad and Foreigners** (*Centrum Języka i Kultury Polskiej dla Polonii i Cudzoziemców*), 18 Weteranów Street  
 Additionally: Academic lecture (15 h) self-enrolment (Virtual Campus); Research project (100 h), Diploma project – individual agreement with the supervisor