

**TIMETABLE
Academic Year 2021/2022**

1st YEAR

2nd semester

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8-9	Methods in Mol Biol Practicals weeks 1-2	Human Physiology Lecture (Dept. Physiol. 3 rd floor seminar room)	Methods in Mol Biol Practicals weeks 1-2 Hungarian Language II. weeks 3-13 (T SR#1)	Plant Molecular Biology Pract. (LSB Dep. of Botany 1022 lab.)	
9-10	Methods in Mol Biol Practicals weeks 1-2	Human Physiology Lecture (Dept. Physiol. 3 rd floor seminar room)	Methods in Mol Biol Practicals weeks 1-2 Hungarian Language II. weeks 3-13 (T SR#1)	Plant Molecular Biology Pract. (LSB Dep. of Botany 1022 lab.)	Cell and Organ Biochemistry Sem. (LSB F.008-009)
10-11	Methods in Mol Biol Practicals weeks 1-2 Human Physiology Practicals weeks 3-14 (Physiology Practice Hall)	Phys of Prokaryotes and Mol Virol Practice (Dep. Med. Microb. Lab) weeks 7-8	Methods in Mol Biol Practicals weeks 1-2 Cell and organ biochemistry practice (EC 002) weeks 3-8	Phys of Prokaryotes and Mol Virol Lect. (IVDI sem.) weeks 7-14 Biostatistics (LC 1.05) weeks 4-6	Plant Molecular Biology Lect. (LSB Dep. of Botany 1.035)
11-12	Methods in Mol Biol (Practicals) weeks 1-2 Human Physiology Practicals weeks 3-14 (Physiology Practice Hall)	Phys of Prokaryotes and Mol Virol Practice (Dep. Med. Microb. Lab) weeks 7-8	Methods in Mol Biol Practicals weeks 1-2 Cell and organ biochemistry practice (EC 002) weeks 3-8	Phys of Prokaryotes and Mol Virol Lect. (IVDI sem.) weeks 7-14 Biostatistics (LC 1.05) weeks 4-6	Plant Molecular Biology Lect. (LSB Dep. of Botany 1.035)
12-13	Methods in Mol Biol Practicals weeks 1-2	Phys of Prokaryotes and Mol Virol Lect. (IVDI sem.) weeks 1-6 Biostatistics (T SR#3) weeks 7-12	Phys of Prokaryotes and Mol Virol Practice (Dep. Med. Microb. Lab) weeks 7-8	Methods in Mol Biol Practicals weeks 1-2 Cell and organ Biochemistry SCT weeks 8,13	Methods in Mol Biol Practicals weeks 1-2 Hungarian Language II. weeks 3-13 (EC315)
13-14	Methods in Mol Biol Practicals weeks 1-2	Phys of Prokaryotes and Mol Virol Lect. (IVDI sem) weeks 1-6 Biostatistics (T SR#3) weeks 7-12	Phys of Prokaryotes and Mol Virol Practice (Dep. Med. Microb. Lab) weeks 7-8	Methods in Mol Biol Practicals weeks 1-2 Cell and organ Biochemistry SCT weeks 8,13	Methods in Mol Biol Practicals weeks 1-2 Hungarian Language II. weeks 3-13 (EC315)
14-15	Methods in Mol Biol Practicals weeks 1-2 Phys of Prokaryotes and Mol Virol Practice (Dep. Med. Microb. Lab) weeks 7-8	Cell Biology Lecture (LSB F.015-016)	Cell and Organ Biochemistry Lect. (EC306)	Methods in Mol Biol Practicals weeks 1-2	Methods in Mol Biol Practicals weeks 1-2

15-16	Phys of Prokaryotes and Mol Virol Practice (Dep. Med. Microb. Lab) weeks 7-8		Cell and Organ Biochemistry Lect. (EC306)	Methods in Mol Biol Practicals weeks 1-2 Bioinformatics Lecture (T SR#1) weeks 2,4,6,8,10,12,14	Methods in Mol Biol Practicals weeks 1-2
16-17	Phys of Prokaryotes and Mol Virol Practice (Dep. Med. Microb. Lab) weeks 7-8	Methods in Mol Biol Practicals 1-2. week	Cell Biology Lecture (LSB F.015-016)	Bioinformatics Lecture (T SR#1) weeks 2,4,6,8,10,12,14	Methods in Mol Biol Practicals weeks 1-2
17-18	Human Physiology SCT week 5,9,14.		Bioinformatics Practicals (EC 005) weeks 4,6,8,10,12,14	Bioinformatics Lecture (T SR#1) weeks 2,4,6,8,10,12,14	Methods in Mol Biol Practicals weeks 1-2
18-19			Bioinformatics Practicals (EC 005) weeks 4,6,8,10,12,14	Bioinformatics Lecture (T SR#1) weeks 2,4,6,8,10,12,14	
19-20			Bioinformatics Practicals (EC 005) weeks 4,6,8,10,12,14		

Bioinformatics Lecture: Please contact the lecturer (Endre Barta) by e-mail to schedule the lectures: barta.endre@unideb.hu

SR#1, SR#2, SR#3, SR#4, SR#5:	Seminar room of the Theoretical Building
LSB:	Life Science Building
EC 002, 306	Seminar rooms of the Education Center
IVDI:	Lecture Hall of Laboratory Medicine Department
IVDI SR:	Seminar room of Laboratory Medicine Department

1st YEAR

ELECTIVES

2nd semester

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8-9	ENZYMOLOGY lecture 3. week (LSB 3.402) Enzymology practicals 4-14. week (LSB 3.401)				
9-10	ENZYMOLOGY lecture 3. week (LSB 3.402) Enzymology practicals 4-14. week (LSB 3.401)				
10-11	ENZYMOLOGY lecture 3. week (LSB 3.402) Enzymology practicals 4-14. week (LSB 3.401)			Immunological Methods In Molecular Biology Practicals weeks 5,7,9,11 (LSB 2. 105)	
11-12	ENZYMOLOGY lecture 3. week (LSB 3.402) Enzymology practicals 4-14. week (LSB 3.401)	Immunological Methods In Molecular Biology Lecture weeks 4,6,8,10,12 (LSB 2.209)		Immunological Methods In Molecular Biology Practicals weeks 5,7,9,11 (LSB 2. 105)	
12-13	ENZYMOLOGY lecture 3. week (LSB 3.402) Enzymology practicals 4-14. week (LSB 3.401)	Immunological Methods In Molecular Biology Lecture weeks 4,6,8,10,12 (LSB 2.209)		Immunological Methods In Molecular Biology Practicals weeks 5,7,9,11 (LSB 2. 105)	ENZYMOLOGY Lecture 3. week (LSB 3.402)
13-14	ENZYMOLOGY lecture 3. week (LSB 3.402) Enzymology practicals 4-14. week (LSB 3.401)	Immunological Methods In Molecular Biology Lecture weeks 4,6,8,10,12 (LSB 2.209)		Basis of Conventional and Biological Immunotherapies Lecture weeks 1-11 (LSB2.209)	ENZYMOLOGY Lecture 3. week (LSB 3.402)
14-15				Basis of Conventional and Biological Immunotherapies Lecture weeks 1-11 (LSB2.209)	ENZYMOLOGY Lecture 3. week (LSB 3.402)
15-16		New System Biology Paradigms in Immunology weeks 4-14 LSB 2.209.		Basis of Conventional and Biological Immunotherapies Lecture weeks 1-11 (LSB2.209)	ENZYMOLOGY Lecture 3. week (LSB 3.402)
16-17		New System Biology Paradigms in Immunology weeks 4-14 LSB 2.209.			
17-18					
18-19					
19-20					

**MSc in Molecular Biology Program
Specialization Module in Biochemistry - Genomics**

TIMETABLE

2nd YEAR

2nd semester

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8-9					
9-10		Selected Topics in Molecular Cell Biology (Elective Course) (Radiotherapy SR#1)			
10-11		Selected Topics in Molecular Cell Biology (Elective Course) (Radiotherapy SR#1)	STRUCTURE AND FUNCTION OF MACRO- MOLECULES Lect. weeks 3-10. (LSB 3.201-3.202.)		
11-12			STRUCTURE AND FUNCTION OF MACRO- MOLECULES Lect. weeks 3-10. (LSB 3.201-3.202.)		
12-13			Structure and Function of Macromolecules Pract. 3-12 weeks (EC002)		
13-14		PROTEOMICS Lecture (IVDI SR)	Structure and Function of Macromolecules Pract. 3-12 weeks (EC002)		
14-15		PROTEOMICS Lecture (IVDI SR)	Structure and Function of Macromolecules Pract. 3-12 weeks (EC002)		
15-16	Posttranslational modification of proteins (LSB 3 rd floor SR)				
16-17	Posttranslational modification of proteins (LSB 3 rd floor SR)		Adipose tissue biology and molecular mechanisms in the pathogenesis of obesity LSB 3.009-010 weeks 3-14. (Elective)		
17-18	Retroviral Biochemistry weeks 3-14. LSB 3.009-010 (Elective Course)		Adipose tissue biology and molecular mechanisms in the pathogenesis of obesity LSB 3.009-010 weeks 3-14. (Elective)		
18-19	Retroviral Biochemistry weeks 3-14. (Elective Course)				
19-20					