

**TIMETABLE  
Academic Year 2021/2022**

**1<sup>st</sup> YEAR**

**2<sup>nd</sup> semester**

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

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

1<sup>st</sup> YEAR

ELECTIVES

2<sup>nd</sup> semester

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

MSc in Molecular Biology Program  
Specialization Module in Biochemistry - Genomics

TIMETABLE

2<sup>nd</sup> YEAR

2<sup>nd</sup> 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)	<b>STRUCTURE AND FUNCTION OF MACRO-MOLECULES</b> Lect. weeks 3-10. (LSB 3.201-3.202.)		
11-12			<b>STRUCTURE AND FUNCTION OF MACRO-MOLECULES</b> Lect. weeks 3-10. (LSB 3.201-3.202.)		
12-13			<b>Structure and Function of Macromolecules</b> Pract. 3-12 weeks (EC002)		
13-14		<b>PROTEOMICS</b> Lecture (IVDI SR)	<b>Structure and Function of Macromolecules</b> Pract. 3-12 weeks (EC002)		
14-15		<b>PROTEOMICS</b> Lecture (IVDI SR)	<b>Structure and Function of Macromolecules</b> Pract. 3-12 weeks (EC002)		
15-16	<b>Posttranslational modification of proteins</b> (LSB 3 <sup>rd</sup> floor SR)				
16-17	<b>Posttranslational modification of proteins</b> (LSB 3 <sup>rd</sup> 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					