

## Schedule Major "Infectious Diseases" SoSe 2024

2nd. Semester (SoSe 24) - Module 1 (Week 1-8): "FOCUS BIOSCIENCES"

April 15th - June 07th 2024; 15 CP (CP=Credit Points)

Module 1, Week 1					15.4.-19.4.2024
	Lecture 8:15-9:45 am INF344; SR003004	Tutorial 8:15-9:45 am INF344; SR003004	Seminar time and room see below	Private study etc.	
Mon				Writing practical books, seminar preparation, private study	
Tue	Molecular Virology 1: INTRODUCTION HGK				
Wed	Molecular Virology 2: VIRAL GENOMES AND REPLICATION STRATEGIES HGK				
Thu		Tutorial 1 8:15am - 9:45am Overview virology V. Lohmann			
Fri					
Module 1, Week 2					22.4.-26.4.2024
	Lecture 8:15-9:45 am INF344; SR003004	Tutorial 8:15-9:45 am INF344; SR003004	Seminar	Private study etc.	
Mon	Molecular Virology 3: VIRUS STRUCTURE AND PARTICLE FORMATION HGK			Writing practical books, seminar preparation, private study	
Tue		Tutorial 2 8:15am - 9:45am Structure/assembly/ release M. Binder			
Wed	Molecular Virology 4: VIRUS ENTRY HGK				
Thu		Tutorial 3 8:15am - 9:45am Virus entry L. Dao Thi	Seminar Molecular Virology 1:00pm - 6:00pm Ruggieri/Urban INF344; SR207 2.floor		
Fri					
Module 1, Week 3					29.4.-3.5.2024
	Lecture 8:15-9:45 am INF344; SR003004	Tutorial 8:15-9:45 am INF344; SR003004	Seminar	Private study etc.	
Mon	Molecular Virology 5: RNA REPLICATION RB			Writing practical books, seminar preparation, private study	
Tue	Molecular Virology 6: REVERSE TRANSCRIPTION; RECOMBINATION AND TRANSPOSITION RB		Seminar Molecular Virology 1:00pm - 6:00pm Ruggieri/Urban INF344; SR207 2.floor		
Wed	public holiday				
Thu		Tutorial 4 8:15am - 9:45am Reverse genetics of RNA viruses A. Ruggieri			

Fri	Molekular Virology 7: GENE EXPRESSION OF DNA VIRUSES RB			
<b>Module 1, Week 4</b>				<b>6.5.-10.5.2024</b>
	<b>Lecture</b> 8:15-9:45 am INF344; SR003004	<b>Tutorial</b> 8:15-9:45 am INF344; SR003004	<b>Seminar</b>	<b>Private study etc.</b>
Mon				Writing practical books, seminar preparation, private study
Tue				
Wed			Seminar Scientifically correct bioimage data handling and presentation 4:00pm - 7:00pm Laketa/Frischknecht INF344; SR003004 ground floor	
Thu	public holiday			
Fri				
<b>Module 1, Week 5</b>				<b>13.5.-17.5.2024</b>
	<b>Lecture</b> 8:15-9:45 am INF344; SR003004	<b>Tutorial</b> 8:15-9:45 am INF344; SR003004	<b>Seminar</b>	<b>Private study etc.</b>
Mon	Molekular Virology 8: GENOME REPLICATION OF DNA VIRUSES RB			Writing practical books, seminar preparation, private study
Tue				
Wed		<b>Tutorial 9</b> 8:15am - 9:45am Strategies in virus research O. Fackler		
Thu	Molekular Virology 9: RNA POST-TRANSCRIPTIONAL CONTROL RB			
Fri	Molekular Virology 10: TRANSLATION STRATEGIES RB			
<b>Module 1, Week 6</b>				<b>20.5.-24.5.2024</b>
	<b>Lecture</b> 8:15-9:45 am INF344; SR003004	<b>Tutorial</b> 8:15-9:45 am INF344; SR003004	<b>Seminar</b>	<b>Private study etc.</b>
Mon	public holiday			Writing practical books, seminar preparation, private study
Tue	Molekular Virology 11: SUBVIRAL PATHOGENS AND EVOLUTION HGK			
Wed				
Thu		<b>Tutorial 10</b> 8:15am - 9:45am Viral Vectors D. Grimm		
Fri				
<b>Module 1, Week 7</b>				<b>27.5.-31.5.2024</b>
	<b>Lecture</b> 8:15-9:45 am INF344; SR003004	<b>Tutorial</b> 8:15-9:45 am INF344; SR003004	<b>Seminar</b>	<b>Private study etc.</b>
Mon	Molekular Virology 12: TRANSFORMATION AND ONCOGENESIS HGK			

<b>Tue</b>		<b>Tutorial 5</b> <b>8:15am - 9:45am</b> RNA post-transcriptional control F. Mücksch		<b>Private Study</b>
<b>Wed</b>	Molecular Virology 13: LATENCY AND REACTIVATION HGK			
<b>Thu</b>	public holiday			
<b>Fri</b>		<b>Tutorial 6</b> <b>8:15am - 9:45am</b> Latency and reactivation M. Lusic		
<b>Module 1, Week 8</b>				
	<b>Lecture</b> <b>8:15-9:45 am</b> <b>INF344; SR003004</b>	<b>Tutorial</b> <b>8:15-9:45 am</b> <b>INF344; SR003004</b>	<b>Seminar</b>	<b>Private study etc.</b>
<b>Mon</b>	Molecular Virology 14: CONTROL AND PREVENTION HGK			<b>Private Study</b>
<b>Tue</b>		<b>Tutorial 7</b> <b>8:15am - 9:45am</b> Vaccination and antivirals S. Urban		
<b>Wed</b>		<b>Tutorial 8</b> <b>8:15am - 9:45am</b> Vaccine development F. Mücksch		
<b>Thu</b>				
<b>Fri</b>				
<b>12.06.2024</b>	<b>Written Examination (time/room tba)</b>			
<b>07.08.2024</b>	<b>retake (time/room tba)</b>			