

OPTIONS Neuroscience = Neuro [N]
Infection, Inflammation, Cancer = IIC [I]
Cardiovascular and Metabolic Health = Cardio [C]

1	Date	Time	UE Code EBR	UE Code Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	15.09.2025	08h15											
	15.09.2025	09h00	EBR1					Welcome					Kaeser
	15.09.2025	10h15	SME.07010		Basic knowledg	ALL	1.01	Neuroscience		Lecture	1.00	0.1	Kaeser
	15.09.2025	11h15	SME.07010		Basic knowledg	ALL	1.02	"		Lecture	1.00	0.1	Kaeser
	15.09.2025	13h15	SME.07010		Basic knowledg	ALL	2.01	Infection, Inflammation and Cancer	Introduction to immunology	Lecture	1.00	0.1	Abe
	15.09.2025	14h15	SME.07010		Basic knowledg	ALL	2.02	"	"	Lecture	1.00	0.1	Abe
Tuesday	16.09.2025	08h15											
	16.09.2025	09h15											
	16.09.2025	10h15	SME.07010		Basic knowledg	ALL	3.01	Tissue Degeneration and Regeneration		Lecture	1.00	0.1	Ming
	16.09.2025	11h15	SME.07010		Basic knowledg	ALL	3.02	"		Lecture	1.00	0.1	Ming
	16.09.2025	13h15											
	16.09.2025	14h15											
Wednesday	17.09.2025	08h15											
	17.09.2025	09h15											
	17.09.2025	10h15	SME.07200		Infection, Inflam	ALL	1.01	Introduction to Program and Course Unit		Lecture	1.00	0.1	Walch
	17.09.2025	11h15	SME.07200		Infection, Inflam	ALL	1.02	Concepts of Inflammation		Lecture	1.00	0.1	Walch
	17.09.2025	13h15	SME.07200		Infection, Inflam	ALL	2.01	Children's cancer - when development is running amok		Lecture	1.00	0.1	Huber K
	17.09.2025	14h15	SME.07200		Infection, Inflam	ALL	2.02	"		Lecture	1.00	0.1	Huber K
Thursday	18.09.2025	08h15											
	18.09.2025	09h15											
	18.09.2025	10h15											
	18.09.2025	11h15											
	18.09.2025	13h15											
	18.09.2025	14h15											
Friday	19.09.2025	08h15											
	19.09.2025	09h15											
	19.09.2025	10h15											
	19.09.2025	11h15											
	19.09.2025	13h15											
	19.09.2025	14h15											

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5	Date	Time	UE Code EBR	UE Code Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	13.10.2025	08h15											
	13.10.2025	09h15											
	13.10.2025	10h15											
	13.10.2025	11h15											
	13.10.2025	13h15	SME.07300		CNS Repair	ALL	6.03	Deep brain stimulation and brain disorders		Lecture	1.00	0.1	Harvey
	13.10.2025	14h15	SME.07300		CNS Repair	ALL	6.04	"		Lecture	1.00	0.1	Harvey
Tuesday	14.10.2025	08h15											
	14.10.2025	09h15											
	14.10.2025	10h15											
	14.10.2025	11h15											
	14.10.2025	13h15	SME.07200		Infection, Inflam	ALL	7.03	Cancer research		Lecture	1.00	0.1	n.n.
	14.10.2025	14h15	SME.07200		Infection, Inflam	ALL	7.04	"		Lecture	1.00	0.1	n.n.
Wednesday	15.10.2025	08h15											
	15.10.2025	09h15											
	15.10.2025	10h15	SME.07300		CNS Repair	ALL	7.01	Stem cell therapy and optogenetic approaches to restore vision		Lecture	1.00	0.1	Schmid M
	15.10.2025	11h15	SME.07300		CNS Repair	ALL	7.02	"		Lecture	1.00	0.1	Schmid M
	15.10.2025	13h15	SME.07100		HumanDiseases	ALL	5.01	Atherothrombosis and diabetes models		Lecture	1.00	0.1	Ming
	15.10.2025	14h15	SME.07100		HumanDiseases	ALL	5.02	"		Lecture	1.00	0.1	Ming
Thursday	16.10.2025	08h15											
	16.10.2025	09h15											
	16.10.2025	10h15											
	16.10.2025	11h15											
	16.10.2025	13h15-16h00	SME.07700		Data analysis	ALL				Practical course	3.0	0.3	Bresciani
Friday	17.10.2025	08h15											
	17.10.2025	09h15											
	17.10.2025	10h15	SME.07200		Infection, Inflam	ALL	8.01	Concepts in bacterial research		Lecture	1.00	0.1	Nordmann
	17.10.2025	11h15	SME.07200		Infection, Inflam	ALL	8.02	"		Lecture	1.00	0.1	Nordmann
	17.10.2025	13h15	SME.07100		HumanDiseases	ALL	5.03	Atherothrombosis and diabetes models		Lecture	1.00	0.1	Ming
	17.10.2025	14h15	SME.07100		HumanDiseases	ALL	5.04	"		Lecture	1.00	0.1	Ming

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7	Date	Time	UE Code EBR	UE Code Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	27.10.2025	08h15	SME.07300		CNS Repair	ALL	8.01	Neuroprotective strategies for neurodegenerative disorders		Lecture	1.00	0.1	Boya
	27.10.2025	09h15	SME.07300		CNS Repair	ALL	8.02	"		Lecture	1.00	0.1	Boya
	27.10.2025	10h15	L25.00644		Introduction to	Neuro				Seminar	1.00		
	27.10.2025	11h15	L25.00644		Introduction to	Neuro				Seminar	1.00		
	27.10.2025	13h15	SME.07300		CNS Repair	ALL	9.01	Overview neural pathologies		Lecture	1.00	0.1	Chabwine
	27.10.2025	14h15	SME.07300		CNS Repair	ALL	9.02	Brain plasticity in neural pathologies		Lecture	1.00	0.1	Chabwine
Tuesday	28.10.2025	08h15	SME.07200		Infection, Inflammation	ALL	10.01	Concepts in antimicrobial immune mechanisms		Lecture	1.00	0.1	Walch
	28.10.2025	09h15	SME.07200		Infection, Inflammation	ALL	10.02	"		Lecture	1.00	0.1	Walch
	28.10.2025	10h15	SME.07100		Human Diseases	ALL	7.01	Stem cells and disease modeling:		Lecture	1.00	0.1	Hibaoui
	28.10.2025	11h15	SME.07100		Human Diseases	ALL	7.02	facts or science fiction		Lecture	1.00	0.1	Hibaoui
	28.10.2025	13h15-16h00	SME.07701		Intro modern in	ALL	2.01-2.03	Cell culture		L&PW	3.00	0.3	Cattin
Wednesday	29.10.2025	08h15											
	29.10.2025	09h15											
	29.10.2025	10h15	SME.07300		CNS Repair	ALL	10.01	Training-induced brain plasticity		Lecture	1.00	0.1	Spierer
	29.10.2025	11h15	SME.07300		CNS Repair	ALL	10.02	"		Lecture	1.00	0.1	Spierer
	29.10.2025	13h15											
Thursday	30.10.2025	08h15											
	30.10.2025	09h15											
	30.10.2025	10h15	SME.07300		CNS Repair	ALL	10.03	Lesion-induced brain plasticity		Lecture	1.00	0.1	Spierer
	30.10.2025	11h15	SME.07300		CNS Repair	ALL	10.04	"		Lecture	1.00	0.1	Spierer
	30.10.2025	13h15-16h00	SME.07700		Data analysis	ALL				Practical course	3.0	0.3	Bresciani
Friday	31.10.2025	08h15											
	31.10.2025	09h15											
	31.10.2025	10h15	SME.07200		Infection, Inflammation	ALL	11.01	Liver inflammation and regeneration: Experimental approaches to rescue liver failure		Lecture	1.00	0.1	Gonelle-Gispert
	31.10.2025	11h15	SME.07200		Infection, Inflammation	ALL	11.02	"		Lecture	1.00	0.1	Gonelle-Gispert
	31.10.2025	13h15											
	31.10.2025	14h15											

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8	Date	Time	UE Code EBR	UE Code Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	03.11.2025	08h15											
	03.11.2025	09h15											
	03.11.2025	10h15	L25.00644		Introduction to	Neuro				Seminar	1.00		
	03.11.2025	11h15	L25.00644		Introduction to	Neuro				Seminar	1.00		
	03.11.2025	13h15	SME.07200		Infection, Inflam	ALL	12.01	Evaluation and Feedback on unit, Mock exam		Eval	1.00	0.1	Walch
	03.11.2025	14h15	SME.07200		Infection, Inflam	ALL	12.02	"		Eval	1.00	0.1	Walch
Tuesday	04.11.2025	08h15											
	04.11.2025	09h15											
	04.11.2025	10h15	SME.07100		HumanDiseases	ALL	7.03	Stem cells and disease modeling:		Lecture	1.00	0.1	Hibaoui
	04.11.2025	11h15	SME.07100		HumanDiseases	ALL	7.04	facts or science fiction		Lecture	1.00	0.1	Hibaoui
	04.11.2025	13h15-16h00	SME.07701		Intro modern in	ALL	3.01-3.03	Animals and clinical models		L&PW	3.00	0.3	Cattin
Wednesday	05.11.2025	08h15											
	05.11.2025	09h15											
	05.11.2025	10h15	SME.07300		CNS Repair	ALL	11.01	Neural control of sensorimotor adaptation		Lecture	1.00	0.1	Prsa
	05.11.2025	11h15	SME.07300		CNS Repair	ALL	11.01	"		Lecture	1.00	0.1	Prsa
	05.11.2025	14h15-17h00	SME.07201		Cellular immun	IIC+TDR	1.01-1.03	Activation and phenotypisation of immune cells in v	Isolation of blood immune cells	L&PW	3.00	0.3	Lannes
Thursday	06.11.2025	08h15											
	06.11.2025	09h15											
	06.11.2025	10h15	SME.07300		CNS Repair	ALL	11.01	Neural control of sensorimotor adaptation		Lecture	1.00	0.1	Prsa
	06.11.2025	11h15	SME.07300		CNS Repair	ALL	11.01	"		Lecture	1.00	0.1	Prsa
	06.11.2025	13h15-16h00	SME.07700		Data analysis	ALL				Practical course	3.0	0.3	Bresciani
Friday	07.11.2025	08h15											
	07.11.2025	09h15											
	07.11.2025	10h15											
	07.11.2025	11h15											
	07.11.2025	13h15											
	07.11.2025	14h15											

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9	Date	Time	UE Code EBR	UE Code Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	10.11.2025	08h15											
	10.11.2025	09h15											
	10.11.2025	10h15	L25.00644		Introduction to	Neuro				Seminar	1.00		
	10.11.2025	11h15	L25.00644		Introduction to	Neuro				Seminar	1.00		
	10.11.2025	13h15-17h00	SME.07301		Behavioural me	Neuro	1.01-1.04	Neurogenetics of behavior in <i>Drosophila</i>		Demo	4.00	0.4	von Philipsborn
Tuesday	11.11.2025	08h15											
	11.11.2025	09h15-12h00	SME.07701		Intro modern in	ALL	4.01-4.03	Working with mRNA		L&PW	3.00	0.3	Cattin
	11.11.2025	13h15-16h00	SME.07701		Intro modern in	ALL	4.04-4.06	Working with mRNA		L&PW	3.00	0.3	Cattin
Wednesday	12.11.2025	08h15											
	12.11.2025	09h15											
	12.11.2025	10h15	SME.07100		HumanDiseases	ALL	8.01	Human knock-outs:		Lecture	1.00	0.1	Tallone
	12.11.2025	11h15	SME.07100		HumanDiseases	ALL	8.02	genetic defects in endocrinology and metab.		Lecture	1.00	0.1	Tallone
	12.11.2025	14h15-17h00	SME.07201		Cellular immun	IIC+TDR	1.04-1.06	Activation and phenotypisation of immune cells <i>in v</i>	Read out: FACS	L&PW	3.00	0.3	Lannes
Thursday	13.11.2025	08h15											
	13.11.2025	09h15											
	13.11.2025	10h15	SME.07100		HumanDiseases	ALL	8.03	Human knock-outs:		Lecture	1.00	0.1	Tallone
	13.11.2025	11h15	SME.07100		HumanDiseases	ALL	8.04	genetic defects in endocrinology and metab.		Lecture	1.00	0.1	Tallone
	13.11.2025	13h15-16h00	SME.07700		Data analysis	ALL				Practical course	3.0	0.3	Bresciani
Friday	14.11.2025	08h15											
	14.11.2025	09h15-12h00	SME.07701		Intro modern in	ALL	5.01-5.03	Working with proteins		L&PW	3.00	0.3	Cattin
	14.11.2025	13h15-16h00	SME.07701		Intro modern in	ALL	5.04-5.06	Working with proteins		L&PW	3.00	0.3	Cattin

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10	Date	Time	UE Code EBR	UE Code Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer	
Monday	17.11.2025	08h15												
	17.11.2025	09h15												
	17.11.2025	10h15	L25.00644		Introduction to	Neuro				Seminar	1.00			N
	17.11.2025	11h15	L25.00644		Introduction to	Neuro				Seminar	1.00			N
	17.11.2025	13h15-17h00	SME.07301		Behavioural me	Neuro	2.01-2.04	EEG : ERP and electrical neuroimaging		Demo	4.00	0.4	Spieler	N
Tuesday	18.11.2025	08h15												
	18.11.2025	09h15												
	18.11.2025	10h15												
	18.11.2025	11h15												
	18.11.2025	13h15-17h00	SME.07301		Behavioural me	Neuro	3.01-3.04	Deep brain stimulation and brain function		Demo	4.00	0.4	Harvey/Rainer	N
Wednesday	19.11.2025	08h15												
	19.11.2025	09h15												
	19.11.2025	10h15												
	19.11.2025	11h15												
	19.11.2025	13h15												
	19.11.2025	14h15-17h00	SME.07201		Cellular immu	IIC+TDR	2.01-2.03	Immune cells migration <i>in vivo</i>	Injecting mice	L&PW	3.00	0.3	Abe	IT
Thursday	20.11.2025	08h15												
	20.11.2025	09h15												
	20.11.2025	10h15												
	20.11.2025	11h15												
	20.11.2025	13h15-16h00	SME.07700		Data analysis	ALL				Practical course	3.0	0.3	Bresciani	
Friday	21.11.2025	08h15												
	21.11.2025	09h15												
	21.11.2025	10h15												
	21.11.2025	11h15												
	21.11.2025	14h15-17h00	SME.07201		Cellular immu	IIC+TDR	2.04-2.06	Immune cells migration <i>in vivo</i>	Read out: intravital microscopy	L&PW	3.00	0.3	Abe	IT

11	Date	Time	UE Code EBR	UE Code Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	24.11.2025	08h15	SME.07400	SBL.00125	Microscopy	ALL							
	24.11.2025	09h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	24.11.2025	10h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	24.11.2025	11h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	24.11.2025	10h15	L25.00644		Introduction to Neuro					Seminar	1.00		
	24.11.2025	11h15	L25.00644		Introduction to Neuro					Seminar	1.00		
	24.11.2025	13h00-17h00	SME.07400	SBL.00125	Microscopy	ALL				PractWork	4.00	0.3	
	25.11.2025	08h15											
Tuesday	25.11.2025	09h15											
	25.11.2025	10h15	SME.07701		Intro modern in	ALL	6.01	New technologies		Lecture	1.00	0.1	Cattin
	25.11.2025	11h15	SME.07701		Intro modern in	ALL	6.02	"		Lecture	1.00	0.1	Cattin
	25.11.2025	14h15-17h00	SME.07201		Cellular immun	ICC+TDR	3.01-3.03	Immune cell activation/migratory potential	Data analysis - FlowJo	L&PW	3.00	0.3	Lannes
	26.11.2025	08h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
Wednesday	26.11.2025	09h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	26.11.2025	10h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	26.11.2025	11h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	26.11.2025	13h00-17h00	SME.07400	SBL.00125	Microscopy	ALL				PractWork	4.00	0.3	
	27.11.2025	08h15											
Thursday	27.11.2025	09h15											
	27.11.2025	10h15	SME.07701		Intro modern in	ALL	7.01	How to do good lab-work, the basics		Lecture	1.00	0.1	Cattin
	27.11.2025	11h15	SME.07701		Intro modern in	ALL	7.02	"		Lecture	1.00	0.1	Cattin
	27.11.2025	13h15-16h00	SME.07700		Data analysis	ALL				Practical course	3.0	0.3	Bresciani
	28.11.2025	08h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
Friday	28.11.2025	09h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	28.11.2025	10h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	28.11.2025	11h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	28.11.2025	13h00-17h00	SME.07400	SBL.00125	Microscopy	ALL				PractWork	4.00	0.3	

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13	Date	Time	UE Code EBR	UE Code Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer	
Monday	08.12.2025	08h15	Immaculate Conception											
	08.12.2025	09h15												
	08.12.2025	10h15												
	08.12.2025	11h15												
	08.12.2025	13h15												
	08.12.2025	14h15												
Tuesday	09.12.2025	08h15												
	09.12.2025	09h15												
	09.12.2025	10h15	SME.07501		Scientific comm	ALL	1.09	Symposium- Poster presentations	Practical course	1.00	0.1	Kaeser		
	09.12.2025	11h15	SME.07501		Scientific comm	ALL	1.10	"	Practical course	1.00	0.1	Kaeser		
	09.12.2025	13h15-17h00	SME.07301		Behavioural me	Neuro	4.01-4.04	Screening for cognitive disorders in patients	Demo	4.00	0.4	Perren	N	
Wednesday	10.12.2025	08h15												
	10.12.2025	09h15-12h00	SME.07201		Cellular immun	IBC+TDR	5.01-5.03	CRISPR/Cas9 in the context of immunology	CRISPR/Cas9 using nucleofection technology	L&PW	3.00	0.3	Abe	IT
	10.12.2025	13h15-17h00	SME.07301		Behavioural me	Neuro	5.01-5.04	EEG signatures of psychiatric disorders	Demo	4.00	0.4	Missonnier	N	
Thursday	11.12.2025	08h15												
	11.12.2025	09h15												
	11.12.2025	10h15												
	11.12.2025	11h15												
	11.12.2025	13h15-16h00	SME.07700		Data analysis	ALL			Practical course	3.0	0.3	Bresciani		
Friday	12.12.2025	08h15												
	12.12.2025	09h15-12h00	SME.07201		Cellular immun	IBC+TDR	5.04-5.06	CRISPR/Cas9 in the context of immunology	Read-out	L&PW	3.00	0.3	Abe	IT
	12.12.2025	13h15												
	12.12.2025	14h15												

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