

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

2	Datum date	Time	UE Code EBR	UE Kode Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	23.09.2024	08h15											
	23.09.2024	09h15											
	23.09.2024	10h15	SME.07200		Infection, Inflammation	ALL	3.01	New developments in endothelial cell biology		Lecture	1.00	0.1	Larionov
	23.09.2024	11h15	SME.07200		Infection, Inflammation	ALL	3.02	"		Lecture	1.00	0.1	Larionov
	23.09.2024	13h15	SME.07501		Scientific communication	ALL	1.01	Introduction to Unit		Practical course	1.00	0.1	Spieler
	23.09.2024	14h15	SME.07501		Scientific communication	ALL	1.02	Scientific publications and metrics		Practical course	1.00	0.1	Spieler
Tuesday	24.09.2024	08h15											
	24.09.2024	09h15											
	24.09.2024	10h15	SME.07100		Human Diseases	ALL	1.01	Myocardial Infarction Models		Lecture	1.00	0.1	Giraud
	24.09.2024	11h15	SME.07100		Human Diseases	ALL	1.02	"		Lecture	1.00	0.1	Giraud
	24.09.2024	13h15											
	24.09.2024	14h15											
Wednesday	25.09.2024	08h15											
	25.09.2024	09h15											
	25.09.2024	10h15	SME.07100		Human Diseases	ALL	1.03	Myocardial Infarction Models		Lecture	1.00	0.1	Giraud
	25.09.2024	11h15	SME.07100		Human Diseases	ALL	1.04	"		Lecture	1.00	0.1	Giraud
	25.09.2024	13h15	SME.07300		CNS Repair	ALL	1.01	Introduction to translational neuroscience		Lecture	1.00	0.1	Kaesler
	25.09.2024	14h15	SME.07300		CNS Repair	ALL	1.02	"		Lecture	1.00	0.1	Kaesler
Thursday	26.09.2024	08h15											
	26.09.2024	09h15											
	26.09.2024	10h15											
	26.09.2024	11h15											
	26.09.2024	13h15											
	26.09.2024	14h15											
Friday	27.09.2024	08h15											
	27.09.2024	09h15											
	27.09.2024	10h15	SME.07300		CNS Repair	ALL	2.01	Behavioral genetics and circuit neuro in Drosophila		Lecture	1.00	0.1	von Philipsborn
	27.09.2024	11h15	SME.07300		CNS Repair	ALL	2.02	"		Lecture	1.00	0.1	von Philipsborn
	27.09.2024	13h15	EBR1						Laboratories presentations				
	27.09.2024	14h15	EBR1						Laboratories presentations				

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5	Datum date	Time	UE Code EBR	UE Kode Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	14.10.2024	08h15											
	14.10.2024	09h15											
	14.10.2024	10h15											
	14.10.2024	11h15											
	14.10.2024	13h15											
	14.10.2024	14h15											
Tuesday	15.10.2024	08h15											
	15.10.2024	09h15											
	15.10.2024	10h15	SME.07300		CNS Repair	ALL	6.03	Deep brain stimulation and brain disorders		Lecture	1.00	0.1	Harvey
	15.10.2024	11h15	SME.07300		CNS Repair	ALL	6.04		Lecture	1.00	0.1		
	15.10.2024	13h15	SME.07200		Infection, Inflammation	ALL	7.03	Cancer research		Lecture	1.00	0.1	Rüegg
	15.10.2024	14h15	SME.07200		Infection, Inflammation	ALL	7.04		Lecture	1.00	0.1		
Wednesday	16.10.2024	08h15											
	16.10.2024	09h15											
	16.10.2024	10h15	SME.07300		CNS Repair	ALL	7.01	Stem cell therapy and optogenetic approaches to restore vision		Lecture	1.00	0.1	Schmid
	16.10.2024	11h15	SME.07300		CNS Repair	ALL	7.02		Lecture	1.00	0.1		
	16.10.2024	13h15	SME.07100		Human Diseases	ALL	5.01	Atherothrombosis and diabetes models		Lecture	1.00	0.1	Ming
	16.10.2024	14h15	SME.07100		Human Diseases	ALL	5.02		Lecture	1.00	0.1		
Thursday	17.10.2024	08h15											
	17.10.2024	09h15											
	17.10.2024	10h15	SME.07200		Infection, Inflammation	ALL	8.01	Concepts in bacterial research		Lecture	1.00	0.1	Nordmann
	17.10.2024	11h15	SME.07200		Infection, Inflammation	ALL	8.02		Lecture	1.00	0.1		
	17.10.2024	13h15	SME.07700		Data analysis	ALL			Practical course	1.00	0.1	Bresciani	
	17.10.2024	14h15	SME.07700		Data analysis	ALL			Practical course	1.00	0.1	Bresciani	
17.10.2024	15h15	SME.07700		Data analysis	ALL			Practical course	1.00	0.1	Bresciani		
Friday	18.10.2024	08h15											
	18.10.2024	09h15											
	18.10.2024	10h15											
	18.10.2024	11h15											
	18.10.2024	13h15	SME.07100		Human Diseases	ALL	5.03	Atherothrombosis and diabetes models		Lecture	1.00	0.1	Ming
	18.10.2024	14h15	SME.07100		Human Diseases	ALL	5.04		Lecture	1.00	0.1		

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7	Datum date	Time	UE Code EBR	UE Kode Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	28.10.2024	08h15											
	28.10.2024	09h15											
	28.10.2024	10h15											
	28.10.2024	11h15											
	28.10.2024	13h15											
	28.10.2024	14h15											
Tuesday	29.10.2024	08h15											
	29.10.2024	09h15											
	29.10.2024	10h15	SME.07300		CNS Repair	ALL	9.01	Training-induced brain plasticity "		Lecture	1.00	0.1	Spieler
	29.10.2024	11h15	SME.07300		CNS Repair	ALL	9.02			Lecture	1.00	0.1	Spieler
	29.10.2024	13h15	SME.07200		Infection, Inflam	ALL	10.01	Concepts in antimicrobial immune mechanisms "		Lecture	1.00	0.1	Walch
	29.10.2024	14h15	SME.07200		Infection, Inflam	ALL	10.02			Lecture	1.00	0.1	Walch
Wednesday	30.10.2024	08h15											
	30.10.2024	09h15											
	30.10.2024	10h15	SME.07300		CNS Repair	ALL	9.03	Lesion-induced brain plasticity "		Lecture	1.00	0.1	Spieler
	30.10.2024	11h15	SME.07300		CNS Repair	ALL	9.04			Lecture	1.00	0.1	Spieler
	30.10.2024	13h15	SME.07100		HumanDiseases	ALL	7.01	Stem cells and disease modeling: facts or science fiction		Lecture	1.00	0.1	Hibaoui
	30.10.2024	14h15	SME.07100		HumanDiseases	ALL	7.02			Lecture	1.00	0.1	Hibaoui
Thursday	31.10.2024	08h15											
	31.10.2024	09h15											
	31.10.2024	10h15	SME.07200		Infection, Inflam	ALL	11.01	Liver inflammation and regeneration: Experimental approaches to rescue liver failure "		Lecture	1.00	0.1	Gonelle-Gispert
	31.10.2024	11h15	SME.07200		Infection, Inflam	ALL	11.02			Lecture	1.00	0.1	Gonelle-Gispert
	31.10.2024	13h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani
	31.10.2024	14h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani
31.10.2024	15h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
Friday	01.11.2024	08h15	All Saints' Day										
	01.11.2024	09h15											
	01.11.2024	10h15											
	01.11.2024	11h15											
	01.11.2024	13h15											
	01.11.2024	14h15											

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8	Datum date	Time	UE Code EBR	UE Kode Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	04.11.2024	08h15											
	04.11.2024	09h15											
	04.11.2024	10h15	L25.00644		Introduction to Neuro	Neuro				Seminar	1.00		
	04.11.2024	11h15	L25.00644		Introduction to Neuro	Neuro				Seminar	1.00		
	04.11.2024	13h15	SME.07100		HumanDiseases	ALL	7.03	Stem cells and disease modeling:		Lecture	1.00	0.1	Hibaoui
	04.11.2024	14h15	SME.07100		HumanDiseases	ALL	7.04	Stem cells and disease modeling: facts or science fiction		Lecture	1.00	0.1	Hibaoui
Tuesday	05.11.2024	08h15											
	05.11.2024	09h15											
	05.11.2024	10h15	SME.07300		CNS Repair	ALL	10.01	Neural control of sensorimotor adaptation		Lecture	1.00	0.1	Prsa
	05.11.2024	11h15	SME.07300		CNS Repair	ALL	10.02	"		Lecture	1.00	0.1	Prsa
05.11.2024	13h15	SME.07200		Infection, Inflam	ALL	12.01	Evaluation and Feedback on unit, Mock exam		Eval	1.00	0.1	Walch	
05.11.2024	14h15	SME.07200		Infection, Inflam	ALL	12.02	"		Eval	1.00	0.1	Walch	
Wednesday	06.11.2024	08h15											
	06.11.2024	09h15											
	06.11.2024	10h15	SME.07300		CNS Repair	ALL	10.03	Neural control of sensorimotor adaptation		Lecture	1.00	0.1	Prsa
	06.11.2024	11h15	SME.07300		CNS Repair	ALL	10.04	"		Lecture	1.00	0.1	Prsa
06.11.2024	14h15-17h00	SME.07201		Cellular immun	IIC+TDR	1.01-1.03	Activation and phenotypisation of immune cells <i>in vivo</i>	Isolation of blood immune cells	L&PW	3.00	0.3	Lannes/Filgueira	
Thursday	07.11.2024	08h15											
	07.11.2024	09h15											
	07.11.2024	10h15	SME.07100		HumanDiseases	ALL	8.01	Human knock-outs:		Lecture	1.00	0.1	Tallone
	07.11.2024	11h15	SME.07100		HumanDiseases	ALL	8.02	genetic defects in endocrinology and metab.		Lecture	1.00	0.1	Tallone
	07.11.2024	13h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani
	07.11.2024	14h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani
07.11.2024	15h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
Friday	08.11.2024	08h15											
	08.11.2024	09h15											
	08.11.2024	10h15											
	08.11.2024	11h15											
	08.11.2024	13h15											
	08.11.2024	14h15											

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9	Datum date	Time	UE Code EBR	UE Kode Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer	
Monday	11.11.2024	08h15												
	11.11.2024	09h15												
	11.11.2024	10h15	L25.00644		Introduction to Neuro	Neuro				Seminar	1.00			N
	11.11.2024	11h15	L25.00644		Introduction to Neuro	Neuro				Seminar	1.00			N
	11.11.2024	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	N
Tuesday	12.11.2024	08h15												
	12.11.2024	09h15												
	12.11.2024	10h15												
	12.11.2024	11h15												
	12.11.2024	13h15												
Wednesday	12.11.2024	14h15												
	13.11.2024	08h15												
	13.11.2024	09h15												
	13.11.2024	10h15												
	13.11.2024	11h15												
13.11.2024	14h15-17h00	SME.07201		Cellular immun	IIC+TDR	1.04-1.06	Activation and phenotypisation of immune cells <i>in vivo</i>	Read out: FACS	L&PW	3.00	0.3	Lannes/Filgueira	IT	
Thursday	14.11.2024	08h15												
	14.11.2024	09h15												
	14.11.2024	10h15	SME.07100		HumanDiseases	ALL	8.03	Human knock-outs: genetic defects in endocrinology and metab.		Lecture	1.00	0.1	Tallone	
	14.11.2024	11h15	SME.07100		HumanDiseases	ALL	8.04		Lecture	1.00	0.1	Tallone		
	14.11.2024	13h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
	14.11.2024	14h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
	14.11.2024	15h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
Friday	15.11.2024	08h15												
	15.11.2024	09h15												
	15.11.2024	10h15												
	15.11.2024	11h15												
	15.11.2024	13h15												
	15.11.2024	14h15												

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10	Datum date	Time	UE Code EBR	UE Kode Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer	
Monday	18.11.2024	08h15												
	18.11.2024	09h15												
	18.11.2024	10h15	L25.00644		Introduction to Neuro					Seminar	1.00			N
	18.11.2024	11h15	L25.00644		Introduction to Neuro					Seminar	1.00			N
	18.11.2024	13h15-17h00	SME.07301		Behavioural me	Neuro	2.01-2.04	EEG : ERP and electrical neuroimaging		Demo	4.00	0.4	Spieler	N
Tuesday	19.11.2024	08h15												
	19.11.2024	09h15												
	19.11.2024	10h15												
	19.11.2024	11h15												
	19.11.2024	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	20.11.2024	08h15												
	20.11.2024	09h15												
	20.11.2024	10h15												
	20.11.2024	11h15												
	20.11.2024	14h15-17h00	SME.07201		Cellular immun	IIC+TDR	2.01-2.03	Immune cells migration <i>in vivo</i>	Injecting mice	L&PW	3.00	0.3	Abe	I T
Thursday	21.11.2024	08h15												
	21.11.2024	09h15												
	21.11.2024	10h15												
	21.11.2024	11h15												
	21.11.2024	13h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
	21.11.2024	14h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
	21.11.2024	15h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
Friday	22.11.2024	08h15												
	22.11.2024	09h15												
	22.11.2024	10h15												
	22.11.2024	11h15												
	22.11.2024	14h15-17h00	SME.07201		Cellular immun	IIC+TDR	2.04-2.06	Immune cells migration <i>in vivo</i>	Read out: intravital microscopy	L&PW	3.00	0.3	Abe	I T

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11	Datum date	Time	UE Code EBR	UE Kode Other	UE Name	Option	Number	Topic	Titel	Type	Duration (h)	ECTS	Lecturer
Monday	25.11.2024	08h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	25.11.2024	09h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	25.11.2024	10h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	25.11.2024	11h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	25.11.2024	10h15	L25.00644		Introduction to Neuro					Seminar	1.00		
	25.11.2024	11h15	L25.00644		Introduction to Neuro					Seminar	1.00		
	25.11.2024	13h00-17h00	SME.07400	SBL.00125	Microscopy	ALL				PractWork	4.00	0.3	
Tuesday	26.11.2024	08h15											
	26.11.2024	09h15											
	26.11.2024	10h15											
26.11.2024	11h15												
26.11.2024	14h15-17h00	SME.07201		Cellular immunology	IIC+TDR	3.01-3.03	Immune cell activation/migratory potential	Data analysis - FlowJo	L&PW	3.00	0.3	Lannes	
Wednesday	27.11.2024	08h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	27.11.2024	09h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	27.11.2024	10h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	27.11.2024	11h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	27.11.2024	13h00-17h00	SME.07400	SBL.00125	Microscopy	ALL				PractWork	4.00	0.3	
Thursday	28.11.2024	08h15											
	28.11.2024	09h15											
	28.11.2024	10h15											
	28.11.2024	11h15											
	28.11.2024	13h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani
	28.11.2024	14h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani
28.11.2024	15h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
Friday	29.11.2024	08h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	29.11.2024	09h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	29.11.2024	10h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	29.11.2024	11h15	SME.07400	SBL.00125	Microscopy	ALL				Lecture	1.00	0.1	
	29.11.2024	13h00-17h00	SME.07400	SBL.00125	Microscopy	ALL				PractWork	4.00	0.3	

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	date													
Monday	09.12.2024	08h15												
	09.12.2024	09h15												
	09.12.2024	10h15	L25.00644		Introduction to Neuro	Neuro				Seminar	1.00			N
	09.12.2024	11h15	L25.00644		Introduction to Neuro	Neuro				Seminar	1.00			N
	09.12.2024	13h15-17h00	SME.07301		Behavioural me	Neuro	4.01-4.04	Screening for cognitive disorders in patients		Demo	4.00	0.4	Perren	N
Tuesday	10.12.2024	08h15												
	10.12.2024	09h15												
	10.12.2024	10h15												
	10.12.2024	11h15												
	10.12.2024	13h15-17h00	SME.07301		Behavioural me	Neuro	5.01-5.04	EEG signatures of psychiatric disorders		Demo	4.00	0.4	Missonnier	N
Wednesday	11.12.2024	08h15												
	11.12.2024	09h15												
	11.12.2024	10h15	SME.07501		Scientific comm	ALL	1.09	Symposium- Poster presentations		Practical course	1.00	0.1	Kaaser	
	11.12.2024	11h15	SME.07501		Scientific comm	ALL	1.10		"	Practical course	1.00	0.1	Kaaser	
	11.12.2024	14h15-17h00	SME.07201		Cellular immunol	IIC+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
Thursday	12.12.2024	08h15												
	12.12.2024	09h15												
	12.12.2024	10h15												
	12.12.2024	11h15												
	12.12.2024	13h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
	12.12.2024	14h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani	
12.12.2024	15h15	SME.07700		Data analysis	ALL				Practical course	1.00	0.1	Bresciani		
Friday	13.12.2024	08h15												
	13.12.2024	09h15												
	13.12.2024	10h15												
	13.12.2024	11h15												
	13.12.2024	14h15-17h00	SME.07201		Cellular immunol	IIC+TDR	5.04-5.06	CRISPR/Cas9 in the context of immunology	Read-out	L&PW	3.00	0.3	Abe	IT

