

Master of Science Medical Biology - Study path in Pharmacology - Spring 2019

Responsible : M.-C. Broillet

TEACHING	RESPONSIBLE	ROOM	HOURS
Fundamental Principles : Pharmacokinetics / Pharmacogenomics	D. Firsov (DF)	DPT, Bugnon 27, level 1, room 107	10 C + 2 S
System Pharmacology : Neuropharmacology	S. Kellenberger (SK) P. Steullet (PS) B. Boutrel (BB) E. Hummler (EH) C. Eap (CE)	DPT, Bugnon 27, level 1, room 107	8 C + 2 S 2 C 4 C 4 C 2 C
System Pharmacology: Cardiovascular Pharmacology	D. Diviani (DD) S. Kellenberger (SK)	DPT, Bugnon 27, level 1, room 107	4 C + 2 S 2 C
System Pharmacology : Endocrine Pharmacology	E. Hummler (EH)	DPT, Bugnon 27, level 1, room 107	8 C + 2 S
Drug Design	L. Scapozza (Lsca)	DPT, Bugnon 27, level 1, room 107	4 C
Pharmaceuticals as Doping Drugs	N. Baume (NB) N. Leuenberger (NL)	DPT, Bugnon 27, level 1, room 107	4 C
Principles of Chemotherapy : Infectious Diseases	O. Staub (OS)	DPT, Bugnon 27, level 1, room 107	6 C + 2 S
Principles of Chemotherapy : Cancer	A. Ocampo (AO)	DPT, Bugnon 27, level 1, room 107	6 C + 2 S
Regulations and Regulatory Agencies	L. Schild (LS)	DPT, Bugnon 27, level 1, room 107	2 C
Development of Drugs : Practical Aspects	J.-M. Dumont (JDM)	DPT, Bugnon 27, level 1, room 107	4 C
Toxicology	M.-C. Broillet (MCB) N. Chèvre (NC) N. Hopf (NH)	DPT, Bugnon 27, level 1, room 107	10 C + 4 S 2 C 4 C
Toxicology : e-Learning	M.-C. Broillet (MCB)	DPT, Bugnon 27, level 1, room 107	8 E
Development of Therapeutics (pbl)	M.-C. Broillet (MCB)	DPT, Bugnon 27, level 1, room 107	10 C
Optimization of Drug Treatment	L. Decosterd (LD)	DPT, Bugnon 27, level 1, room 107	6 C
Inflammation and Cancer: Role of Reactive Oxygen Species	E. Felley-Bosco (EFB)	Cours PD (EFB) DPT, Bugnon 27, level 1, room 107	10 C
Some Toxic Plant and Poisonous Mushrooms in Biomedical Research	C. Giroud	Cours PD (CG) DPT, Bugnon 27, level 1, room 107	12 C
Analytical Techniques in Toxicology and Ecotoxicology	D. Staedler (DS)	Cours PD (DS) SCITEC Research, room 107	10 C
Seminars on Drug Discovery & Development	O. Staub S. Kellenberger	DPT, Bugnon 27, level 1, room 107	12 S
Visit of an Industrial Pharmaceutical Research Center	O. Staub M.-C. Broillet		8 PW
Visit of a Waste or Water Recycling Plant	M.-C. Broillet		5 PW
Write and Defend Grant Proposal	M.-C. Broillet	DPT, Bugnon 27, level 1, room 107	2 E
18.02.2019/5.04.2019 : Introduction/Discussion Master	M.-C. Broillet	DPT, Bugnon 27, level 1, room 107	

WEEK 1: 18.02 to 22.02

	mo 18	tu 19	we 20	th 21	fr 22
8H					
10H	Introduction Master	Introduction PW/Security		DF	DF
12H					Seminar
13H	Common courses Clinical Medicine	DF	DF	MCB (pbl)	
15H					
17H					

WEEK 2: 25.02 to 01.03

	mo 25	tu 26	we 27	th 28	fr 01
8H		Cours PD CG			
10H	DF (seminar)	DF	LS	SK	SK
12H		Cours PD EFB	Cours PD EFB	Cours PD EFB	Cours PD EFB
13H	Common courses Clinical Medicine				Cours PD EFB
15H					
17H					

WEEK 3: 04.03 to 08.03

	mo 04	tu 05	we 06	th 07	fr 08
8H	MCB (pbl) 1	Cours PD CG	SK	SK	EH
10H	MCB (pbl) 2	BB	BB	PS	MCB (pbl) 1
12H					Seminar
13H	Common courses Clinical Medicine			EH	
15H					
17H					

WEEK 4: 11.03 to 15.03

	mo 11	tu 12	we 13	th 14	fr 15
8H	CE	Cours PD CG	LD	LD	LD
10H	MCB (pbl) 2	SK	DD	OS	DD
12H					Seminar
13H	Common courses Clinical Medicine	OS	OS	OS (seminar)	
15H		SK (seminar)			
17H					

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WEEK 5: 18.03 to 22.03

	mo 18	tu 19	we 20	th 21	fr 22
8H	DD (seminar)	MCB (e-learning)		MCB (pbl) 2	JDM
10H	MCB	MCB (pbl) 1	Cours PD CG	MCB	
12H					Seminar
13H	Common courses Clinical Medicine		MCB	NC	
15H					
17H					

WEEK 6: 25.03 to 29.03

	mo 25	tu 26	we 27	th 28	fr 29
8H		Cours PD CG	MCB (pbl) 2	NB/NL	Visit Water Purification Plant
10H	MCB (pbl) 1	MCB	MCB		
12H					
13H	Common courses Clinical Medicine		NH	MCB (e-learning)	
15H			NH		
17H					

WEEK 7: 01.04 to 05.04

	mo 01	tu 02	we 03	th 04	fr 05
8H	MCB (e-learning)	Cours PD CG		AO	MCB (e-learning)
10H	Write & Defend Grant Proposal	AO	AO	AO (seminar)	Discussion Master
12H					Seminar
13H	Common courses Clinical Medicine	MCB (seminar)	Lsca		
15H		MCB (seminar)			
17H					

WEEK 8: 08.04 to 12.04

	mo 08	tu 09	we 10	th 11	fr 12	
8H	Visit				EH	
10H		EH	EH	EH	EH (seminar)	
12H						
13H		Cours PD DS	Cours PD DS	Cours PD DS	Cours PD DS	
15H						Cours PD DS
17H						

EASTER HOLIDAYS 2019 : FROM APRIL 19 TO APRIL 26, 2019

WEEK 9: 15.04 to 19.04

	mo 15	tu 16	we 17	th 18	fr 19
8H					Easter Holidays
10H					
12H	Exam preparation	Exam preparation	Exam preparation	Exam preparation	
13H					
15H					
17H					

WEEK 10: 29.04 to 03.05

	mo 29	tu 30	we 01	th 02	fr 03
8H	Written exam			Exam preparation	Oral exam
10H					
12H	Exam preparation	Exam preparation			
13H				Oral exam	
15H	Exam preparation				
17H					

WEEK 11: 06.05 to 10.05

	mo 06	tu 07	we 08	th 09	fr 10
8H	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing
10H					
12H					
13H	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing
15H					
17H					

WEEK 12: 13.05 to 17.05

	mo 13	tu 14	we 15	th 16	fr 17
8H	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Grant deposit
10H					
12H					Seminar
13H	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	
15H					
17H					

WEEK 13: 20.05 to 24.05

	mo 20	tu 21	we 22	th 23	fr 24
8H	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Dies Academicus
10H					
12H					
13H	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	Master Work and Grant writing	
15H					
17H					

WEEK 14: 27.05 to 31.05

	mo 27	tu 28	we 29	th 30	fr 31
8H	Grant writing: oral presentation	Master Work	Master Work	Ascension	Master Work
10H					
12H					
13H	Grant writing: oral presentation	Master Work	Master Work		
15H					
17H					