

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

Responsible : J.-R. Cardinaux (Jean-Rene.Cardinaux@chuv.ch) and A. Volterra (andrea.volterra@unil.ch)

| TEACHING | RESPONSIBLE | TEACHERS | ROOM | HOURS |
|---|---|--|--|----------------------|
| Write and Defend Grant Proposal, Prepare Journal Club | J.-R. Cardinaux (JRC) A. Volterra (AV) | | Bugnon 9, DNF, salle APP | 2 E |
| <u>Module 1</u> : Brain Development | J.-P. Homung (JPH) | J.-P. Homung (JPH) J.-R. Cardinaux (JRC) J. Puyal (JP) | Bugnon 9, DNF, salle APP | 16 C + 2 S + 2 PW |
| <u>Module 2</u> : Sensory Functions | J.-P. Homung (JPH) | J.-P. Homung (JPH) P. Chu Sin Chung (PC) M.-C. Broillet (MCB) P. Matusz (PM) S. da Costa (SdC) | Bugnon 9, DNF, salle APP | 24 C |
| <u>Module 3</u> : Neuron-Glia Biology | A. Volterra (AV) | A. Volterra (AV) P. Bezzi (PB) L. Pellerin (LP) R. Paolicelli (RP) L. Tenenbaum (LT) | Bugnon 9, DNF, salle APP | 18 C + 2 S |
| <u>Module 4</u> : Modulation of Synaptic Transmission | D. Fasshauer (DF) | D. Fasshauer (DF) F. Varoquaux (FV) R. Stoop (RS) A. Lüthi (AL) E. Pralong (EP) | Bugnon 9, DNF, salle APP | 14 C + 2 S |
| <u>Module 5</u> : Neuronal Death and Repair in the Central Nervous System | N. Toni (NT) | N. Toni (NT) A. Truttmann (AT) J. Puyal (JP) C. Widmann (CW) G. Courtine (GC) N. Déglon (ND) L. Hirt (LH) J.-F. Brunet (JFB) | Bugnon 9, DNF, salle APP | 16 C |
| <u>Module 6</u> : Introduction to Psychiatric Neuroscience | K. Do (KD) | K. Do (KD) P. Klauser (PK) P. Steullet (PS) D. Preissmann (DP) S. Kolly (SK) J.-L. Martin (JLM) J.-R. Cardinaux (JRC) F. Magara (FM) M. Hachaichi (MH) | Bugnon 9, DNF, Petit auditorio except March 28th, 2019: CNP, Cery | 20 C |

All lectures start 15 minutes after the hour (8H on schedule = 8H15)

WEEK 1: 18.02 to 22.02

| | mo 18 | tu 19 | we 20 | th 21 | fr 22 |
|-----|-------------------------------------|------------------------|---------------------------------------|-------|-------|
| 8H | | Introduction (JRC, AV) | JRC | JPH | JPH |
| 10H | | JPH | JP Dissection room PW Neuroanatomy | JPH | PC |
| 12H | | | | | |
| 13H | Common courses clinical medicine | JRC | JRC | JPH | |
| 15H | | | | | |
| 17H | | | | | |

WEEK 2: 25.02 to 01.03

| | mo 25 | tu 26 | we 27 | th 28 | fr 01 |
|-----|-------------------------------------|-------|-------|-------|-------|
| 8H | | JPH | JPH | JPH | PB |
| 10H | | MCB | JPH | AV | PB |
| 12H | | | | | |
| 13H | Common courses clinical medicine | MCB | PC | AV | |
| 15H | | | | | |
| 17H | | | | | |

WEEK 3: 04.03 to 08.03

| | mo 04 | tu 05 | we 06 | th 07 | fr 08 |
|-----|-------------------------------------|-------|-------|-------|-------|
| 8H | | JPH | SdC | RP | DF |
| 10H | | PM | LP | LT | FV |
| | | MCB | | | |
| 12H | | | | | |
| 13H | Common courses clinical medicine | MCB | LP | LT | |
| 15H | | | | | |
| 17H | | | | | |

WEEK 4: 11.03 to 15.03

| | mo 11 | tu 12 | we 13 | th 14 | fr 15 |
|-----|-------------------------------------|-------|-------|-------------|---------|
| 8H | | RS | EP | JC Module 1 | JP / AT |
| 10H | | | AL | JC Module 3 | GC |
| 12H | | | | | |
| 13H | Common courses clinical medicine | DF | | JC Module 4 | |
| 15H | | | | | |
| 17H | | | | | |

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WEEK 5: 18.03 to 22.03

| | mo 18 | tu 19 | we 20 | th 21 | fr 22 |
|-----|-------------------------------------|-------|-------|------------------|------------------|
| 8H | | CW | LH | Exam preparation | Exam preparation |
| 10H | | NT | ND | | |
| 12H | | | | | |
| 13H | Common courses clinical medicine | NT | JFB | | |
| 15H | | | | | |
| 17H | | | | | |

WEEK 6: 25.03 to 29.03

| | mo 25 | tu 26 | we 27 | th 28 | fr 29 |
|-----|-------------------------------------|-------|-------|-----------|-------|
| 8H | | PK/KD | DP | SK | JRC |
| 10H | | KD | PS | JLM | |
| 12H | | | | JRC | |
| 13H | Common courses clinical medicine | KD | | FM | |
| 15H | | | | | |
| 17H | | | | CNP, Cery | |

WEEK 7: 01.04 to 05.04

| | mo 01 | tu 02 | we 03 | th 04 | fr 05 |
|-----|-------------------------------------|------------------|------------------|------------------|------------------|
| 8H | Exam preparation | Exam preparation | Exam preparation | Exam preparation | Exam preparation |
| 10H | | | | | |
| 12H | | | | | |
| 13H | Common courses clinical medicine | | | | |
| 15H | | | | | |
| 17H | | | | | |

WEEK 8: 08.04 to 12.04

| | mo 08 | tu 09 | we 10 | th 11 | fr 12 |
|-----|------------------|------------------|------------------|------------------|------------------|
| 8H | Exam preparation | Exam preparation | Exam preparation | Exam preparation | Exam preparation |
| 10H | | | | | |
| 12H | | | | | |
| 13H | | | | | |
| 15H | | | | | |
| 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 | Written Exam Modules 1-3 | Exam preparation | Oral Exam Modules 4-5 | Oral Exam Module 6 | Easter Holiday |
| 10H | | | | | |
| 12H | | | | | |
| 13H | Exam preparation | | Oral Exam Modules 4-5 | Oral Exam Module 6 | |
| 15H | | | | | |
| 17H | | | | | |

WEEK 10: 29.04 to 03.05

| | mo 29 | tu 30 | we 01 | th 02 | fr 03 |
|-----|--|--|--|--|--|
| 8H | Grant writing exercise and Master work | Grant writing exercise and Master work | Grant writing exercise and Master work | Grant writing exercise and Master work | Grant writing exercise and Master work |
| 10H | | | | | |
| 12H | | | | | |
| 13H | | | | | |
| 15H | | | | | |
| 17H | | | | | |

WEEK 11: 06.05 to 10.05

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

WEEK 12: 13.05 to 17.05

| | mo 13 | tu 14 | we 15 | th 16 | fr 17 |
|-----|--|--|--|--|--|
| 8H | Grant writing exercise and Master work | Grant writing exercise and Master work | Grant writing exercise and Master work | Grant writing exercise and Master work | Grant writing exercise and Master work |
| 10H | | | | | |
| 12H | | | | | |
| 13H | | | | | |
| 15H | | | | | |
| 17H | | | | | |

WEEK 13: 20.05 to 24.05

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

WEEK 14: 27.05 to 31.05

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