

Master of Biology of the ENS (2023-2024)
Module « Development of the Nervous System »
ENS, 46 rue d'Ulm, salle 324
Sept. 17, 2024 to Feb. 4, 2025

Programme:

- 1) Tues, Sept 17, 14-16h: **Antoine Zalc** "Molecular regulations of cell plasticity during neural crest development"
- 2) Tues, Sept 24, 14-16h: **Alessandra Pierani** "Dorso-ventral regionalisation of the CNS and neuronal specification"
- 3) Tues, Oct 1, 14-16h: **Frédéric Causeret** "Neuronal fate specification in the developing cerebral cortex"
- 4) Tues, Oct 8, 14-16h: **Vanessa Ribes** "Neural patterning in the spinal cord"
- 5) Tues, Oct 15, 14-16h: **Alexandre Baffet** "Human Embryonic Neural Stem cells"
- 6) Tues, Oct 22, 14-16h: **Baptiste Libé-Philippot** "Species-specific cellular and molecular aspects of human brain development, structure and function"
- 7) Tues, Oct 29, 14-16h: **Iris Salecker** "Studying visual circuit formation in Drosophila"
- 8) Tues, Nov 5, 14-16h: **Muriel Perron** "Neural stem cells and retinal regeneration"
- 9) Tues, Nov 12, 14-16h: **Fekrije Selimi** "Synaptogenesis (II)"
- 10) Tues Nov 19, 14-16h: **Jean Livet** "Imaging neurons and their development"
- 11) Tues Dec 3, 14-16h: **Stephanie Baulac** "Molecular and neurodevelopmental basis of genetic epilepsies"
- 12) Tues Jan 7, 14-16h: **Piotr Topilko** "Neural crest, peripheral nervous system and myelinisation"
- 13) Tues, Jan 14, 14-16h: **Michel Mallat** "Function & development of microglia"
- 14) Tues, Jan 21, 14-16h: **To be confirmed**
- 15) Tues, Feb 4, 14-16h: **EXAM**

The evaluation will be based on your exam grade AND participation to all courses

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