

Montpellier University



Fusion in 2015 of Science and Medicine Universities



>40,000 students (6th in France)
72 labs (or Departments)



Research in France

Pot pourri between Universities and Research Institutes:

- CNRS
- INRA
- INSERM
- IRD
- CIRAD

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People work in Unités Mixtes de Recherche (UMR)

which can be based at the University or at the Research Institute (when they own buildings)



CNRS

Some have teaching positions



and some have research positions

Montpellier has a very strong community in Evolution & Ecology



- **4000 students (8% of all students)**
(620 PhD students)
- **2 000 scientists (2/3 of all researchers)**
- **7 national research organisations** - (Cemagref, CIRAD, CNRS, Ifremer, INRA, IRD, IRSTEA) (out of 12)
- **2 international research organisations** (USDA and CSIRO)

Montpellier was ranked

- 2nd in Ecology (Academic Ranking of World Universities, a.k.a. 'Shanghai ranking')
- 6th in Evolutionary Biology (Center for World University Ranking)



With some super famous
people





and a series of weekly seminars with REALLY super famous people



MEME in Montpellier



Isabelle Olivieri

Professor UM

ISEM - UM

Prizes/Offices

Plant evolutionary biology, evolution of dispersal, and experimental evolution



Sandrine Maurice

‘Maitre de Conférences’
UM (Ass. Prof.)
ISEM – UM

Plant evolutionary biology,
evolution of plant reproductive
systems



Yannis Michalakis

Director of Research - CNRS
MIVEGEC - IRD

Host-parasite interactions and life-history
evolution



How does it work?



Follow the Guide!

<http://www.evobio.eu/info-downloads>

Questions?

[after reading the guide...
very carefully]

Contact me and Sandrine



M1 S2 in Montpellier

- 1.5 month : courses (15 ECTS)
- 3 months: research (15 ECTS)

M1S2 MEME courses in Montpellier (15 ECTS total, 1.5 months)

1. Reading papers and seminars (Oliver Kaltz, ISEM)



2. Hot topics in Ecology (Philippe Jarne, CEFE)

3. Population genetics (Yannis Michalakis, MIVEGEC)

4. Modelling in ecology and evolution (Sandrine Maurice, ISEM)



5. Statistics (Céline Devaux, CEFE)



6. Advanced Genetic data analysis (Renaud Vitalis and Raphael Leblois, INRA)



7. Seminars in Evolution and Ecology (1h to 2h each week)

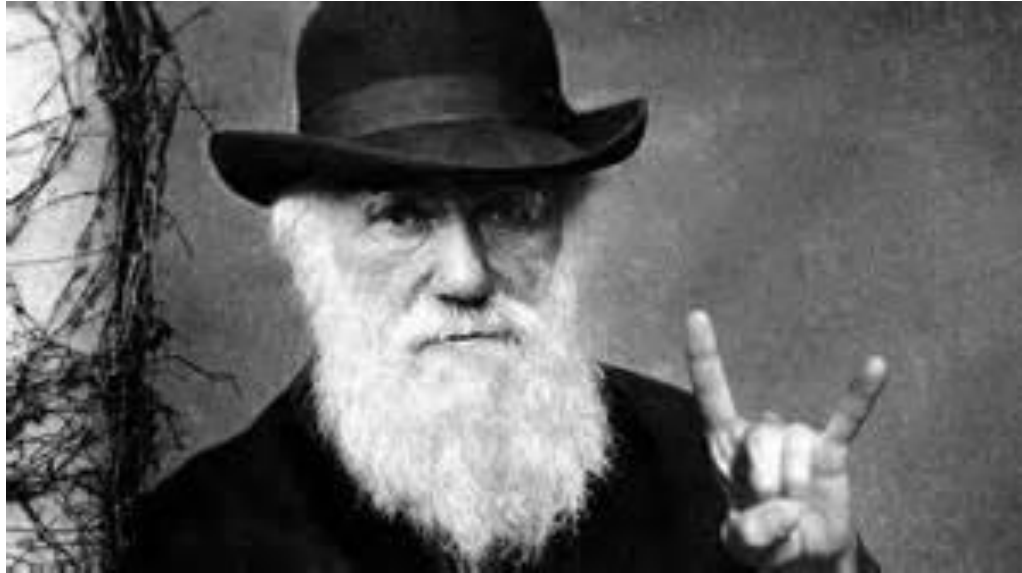
8. French lessons (special lectures)

Projects?

Look up the guide!

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But always think



EVOLUTION

Diploma requirements to get a degree from UM

- Be registered for at least one semester at Montpellier (as a regular MEME student, or, *I believe*, as an Erasmus Exchange student), in either M1 or M2 or both.
- Have ALL the marks from the other universities

Other Masters programs in Montpellier



Yes, we do have administration!



