



- Faculté des sciences
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Seminar ecology and biochemistry (3BL2260)

| Filières concernées | Nombre d'heures | | Crédits ECTS |
|---------------------|-----------------|------------------------|-----------------|
| Master en biologie | Séminaire: 3 ph | controle continu: 1 | 3 |

ph=période hebdomadaire, pg=période globale, j=jour, dj=demi-jour, h=heure, min=minute

Période d'enseignement:

• Semestre Automne

Equipe enseignante:

Profs Felix Kessler, Brigitte Mauch-Mani, Jean-Marc Neuhaus, Ted Turlings, Dr. Emilie Demarsy

Objectifs

The objective of this seminar is to read and critically discuss some key publications in the fields from biochemistry, cell biology, plant physiology and chemical ecology.

Contenu:

Each student will critically read an article in the fields of (chemical) ecology, phytopathology, plant cell biology and biochemistry and then present it to the other students, who should also have read the article. Active discussion is expected.

Forme de l'évaluation:

The presentation will be graded according to the correctness of presentation, the quality of the presentation and the discussion. In case of an insufficient grade the student will have to write a critical report of his/her article and another on an article presented by another student (to be decided by the responsables). The dead line will be January 15th.

Documentation:

The selected papers to be presented will be made accessible (as PDFs) in time for the students to choose

Forme de l'enseignement:

Seminar with presentations by the students of recent research articles