

**FRANCE**









**Montpellier Sup Agro is dedicated to education, from B.Sc. to PhD level, research, international scientific and technical cooperation in Agricultural Sciences, Agri-Food Science, Environment and Rural Management.**

***COME ON ACADEMIC EXCHANGE***

**MONTPELLIER SUPAGRO - France**

**ACADEMIC EXCHANGE 2017-2018**

# Academic Calendar

**Year 1 MSc Level**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Semester | Jul | | Aug | | Sept | | Oct | | Nov | | Dec | | Jan | | Feb | | Mar | | Apr | | May | | Jun | | Jul | | Aug | | Sept | |
| Autumn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spring |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Year 2 MSc Level**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Semester | Jul | | Aug | | Sept | | Oct | | Nov | | Dec | | Jan | | Feb | | Mar | | Apr | | May | | Jun | | Jul | | Aug | | Sept | |
| Autumn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Spring |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Elective Summer Courses |  | Intensive French Course |  | Autumn Semester |  | Spring Semester |

# Courses open to exchange students

Find attached the course offers for students in international mobility, for each mobility period:

**Full year, Autumn semester or Spring semester.**

# Language of instruction

Courses are taught either in **French or in English** depending on the selected courses.

*For more information, see course offers attached.*

# Language Courses

## • French Language Courses

French Language courses are **free of charge** and organized as follows:

- Intensive courses: 3hrs /day, 2 weeks before the beginning of each semester and

- Regular courses: 2hrs /week, the whole year.

*For more information see French Language Courses (*[*www.supagro.fr/web/en/pages/?idl=19&page=1402*](file:///K:\louetted\Mes%20documents\14%20COMMUNICATION\Plaquette\www.supagro.fr\web\en\pages\%3fidl=19&page=1402)*).*

## • Other Language Courses

Students can also choose to attend **free of charge** English, Spanish or German courses: 1hr30 mins / week, subject to available places.

## • French Summer Courses

We offer two summer programs in July and/or August for students who wish to improve their French language skills. **Please note! Fees are due for Summer Courses.**

***For more information see:***

* *Agri-Culture Summer Course (*[*www.supagro.fr/web/en/pages/?idl=19&page=1867*](http://www.supagro.fr/web/en/pages/?idl=19&page=1867)*)*
* [*Language & Culture*](https://www.supagro.fr/web/en/pages/?idl=19&page=1825) *Summer Course (*[*www.supagro.fr/web/en/pages/?idl=19&page=1825*](file:///K:\louetted\Mes%20documents\14%20COMMUNICATION\Plaquette\www.supagro.fr\web\en\pages\%3fidl=19&page=1825)*)*

# EU ECTS credits system

**1 Semester = 30 ECTS credits.**

Exchange students can validate all or part of these credits. The number of ECTS credits for each course is indicated on the Course Offers documents and on the application forms.

# Welcome Events and Extra-Curricular Activities

The Students’ Association works with the International Academic Exchange Department to provide services and **welcome activities** for incoming international students:

* Pick-up service at the airport or train station
* Mentoring
* Informal arrival celebration and other integration activities…

Academic Exchange Students have the opportunity to participate **in a wide range of sports and extra-curricular activities offered by Montpellier SupAgro** and organized by the Student’s Association ([*www.supagro-alumni.fr/le-cercle-des-eleves*](http://www.supagro-alumni.fr/le-cercle-des-eleves) - in French).

Students are helped with **administrative tasks** such as visas, insurance, housing, bank account...

*Further information, see:* ***It’s not all about studying****! (*[*www.supagro.fr/web/en/pages/?idl=19&page=1365*](file:///K:\louetted\Mes%20documents\14%20COMMUNICATION\Plaquette\www.supagro.fr\web\en\pages\%3fidl=19&page=1365)*).*

# Accommodation and Meals

Once accepted, students receive an application form for the booking of a room or a bedsit in one of Montpellier SupAgro's **student residence halls**, which are situated just across the road from La Gaillarde campus. Students are free to choose another type of accommodation in town.

Students can eat at the **campus restaurant** under the same conditions as the SupAgro students.

***Lodging, Food, Transport, Visa & Miscellaneous*** *(*[*www.supagro.fr/web/en/pages/?idl=19&page=1360*](http://www.supagro.fr/web/en/pages/?idl=19&page=1360)*)*

**Mon guide, mon ami fidèle***,(*[*www.supagro.fr/web/UserFiles/File/02-formations/02-vie-etudiante/guide-mon-ami-version-2015.pdf*](file:///K:\louetted\Mes%20documents\14%20COMMUNICATION\Plaquette\www.supagro.fr\web\UserFiles\File\02-formations\02-vie-etudiante\guide-mon-ami-version-2015.pdf)*) a guide written by and for students!*

**The Practical Guide for International Students in Languedoc Roussillon** ([*https://languedoc-roussillon-universites.fr/images/Accueil-international/PDF/Guide-EI-2016-GB.pdf*](https://languedoc-roussillon-universites.fr/images/Accueil-international/PDF/Guide-EI-2016-GB.pdf))

# Application Requirements

## • **Bilateral Exchange Programs**

International students are admitted through bilateral or multilateral exchange programs such as Erasmus +, Brafagri, Arfagri, Mexfitec, EULALinks, and bilateral MOU.

## • **Academic Level**

Students should show official evidence that they have completed **6 semesters** of graduate studies before the beginning of their academic exchange. Good academic results and the required prerequisites will be taken into account, especially for Autumn Semester Courses and long-term internships.

## • **Language Level**

Students must have a **B1/B2 level in French and/or in English**, depending on the selected courses. For more information, please contact us.

No language proficiency is asked for an internship.

## • **Application**

Students should be **nominated by their home university ONLINE**. Each nominated student will receive an email with his(her) login and password for the completion of his (her) **application form ONLINE**.

|  |  |  |
| --- | --- | --- |
| Deadline for application | Full Year or Autumn Semester | April 30th |
| Spring Semester | October 31th |

# Contacts at the International Relations Department

|  |  |  |
| --- | --- | --- |
| European Union, North America and Asia |  | Latin America |
| Ms. Maija Miikkola  [maija.miikkola@supagro.fr](mailto:maija.miikkola@supagro.fr)  +33 (0)4 99 61 23 27 |  | Ms. Claudia Medina  [claudia.medina@supagro.fr](mailto:claudia.medina@supagro.fr)  +33 (0)4 99 61 27 29 |

**MONTPELLIER SUPAGRO 2017-2018:**

**Track\* Offers for Incoming International Mobility**

**FULL YEAR**

**\* One Track corresponds to one line on the chart below (number of ECTS under brackets)**

**More information about each course on :** <https://www.supagro.fr/web/en/pages/?idl=19&page=1374>

(Click on *Courses open to exchange students* – Open *Full Year Mobility.pdf* and click on a Track to get more information*)*

**To find out how to choose a Track and language courses, see the explanations on the next page**

***Language***

***courses***

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

French

English

English and French

**Teaching**

**Language**

***MSc 1 Level***

**Plant** **Sciences \*\* (21)**

***Internship (7)***

**Agroecology \*\* (21)**

***Internship (7)***

**Sustainable Development Policies and Strategies \*\* (21)**

***Internship (7)***

**Agri-Food (21)**

***Internship (7)***

*Sept*

*Oct*

*Nov*

*Dec*

*Jan*

*Feb*

*Mar*

*Apr*

*May*

*June*

*Jul*

*Aug*

***MSc 2 Level***

*Sept*

*Jul*

*Aug*

**Autumn Semester 2017 Spring Semester 2018**

**Paying French Summer Courses** [Language & Culture](https://www.supagro.fr/web/en/pages/?idl=19&page=1825)

[Agri-& Culture](https://www.supagro.fr/web/en/pages/?idl=19&page=1867)

***Free of Charge French Intensive Lessons + Weekly Lessons (1 + 2 + 1)***

***English, German, Spanish or Portuguese Courses (2 + 1)***

***Internship (20)***

**Coordination of Projects in Environmental Education and Sustainable Development (40) - Florac Campus**

***BSc Level***

***Internship (20)***

**Agricultural Management of Rural Natural Areas (40) - Florac Campus**

\*\* See “mixed courses” next page

**Data Manager for Environmental Projects \*\* (21)**

***Internship (7)***

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

***Internship (7)***

**Agricultural and Food Systems in Southern Countries (21)**

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

**Training in Research Unit**

**(12,5)**

***Internship (7,5)***

**Water and Agriculture (52,5)**

***Internship (7,5)***

**Water and Society (52,5)**

**Internship (30)**

**Internship (30)**

**Agromanager (30)**

**Agri-Food and Agro-Industry (30)**

**Internship (30)**

**Plant Breeding, Mediterranean and Tropical Crops Engineering (30)**

**Internship (30)**

**Chemistry and Bio-Processes for Sustainable Developm. (30)**

**Internship (30)**

**Internship (30)**

**Livestock Farming System (30)**

**Sustainable Crop Production (30)**

**Internship (30)**

**Plant Protection and Environment (30) – Montpellier/Rennes/Paris**

**Internship (30)**

**Internship (30)**

**Data science for Agronomy and Agri-Food (30) - Rennes/Montpellier**

**Territories and Resources: Public Policies and Actors (30)**

**Internship (30)**

**Agro-Technologies of Information and Communication (30) – Montpellier/Bordeaux**

**Internship (30)**

**Water, Cultivated Areas and Environment Management (30)**

**Markets, Organization, Food Quality, Services in the Southern Agriculture (30)**

**Agri-Food Industry in the South (30)**

**Internship (30)**

**Internship (30)**

**Internship (25)**

**Internship (30)**

**Internship (30)**

**Resources and Agricultural Systems Development (30)**

**Water and Agriculture (35)**

**Water and Society (35)**

**Internship (25)**

**Economics of agricultural development, environment and food (30)**

**How to Choose from the Full Year Track Offers?**

**Foreign Languages**

* In July and/or August, *paying* **French Summer Courses** are offered for non-French speaking students.
* Throughout the year Montpellier SupAgro offers *free of charge* **Language Courses**:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| French | For students attending Tracks at **M.Sc. 1 or M.Sc. 2** level | Intensive Courses:  30 hrs (3 hrs/day)  Regular Courses:  2hrs/week throughout the semester | *Minimum admission level* : B1 | 1 ECTS  +  2 ECTS  1st semester  +  1 ECTS  2d semester |
| English  Spanish  Portuguese  German | For students attending Tracks at **M.Sc. 1** level | 1hr30mins/week throughout the semester | *Admission level* :  English: B1 to C1  Spanish / German : A0 to C1  Portuguese : A0 | 2 ECTS  1st semester  +  1 ECTS  2d semester |

Obs:

* Depending on their level in English, English courses are recommended for students who wish to attend classes taught in English during the second semester.
* English courses are included in the 2 Tracks at B.Sc. level and in 3 Tracks at M.Sc. 2 level : “Agri-Food and Agro-Industry”, “Agromanager” and “Plant Breeding, Mediterranean and Tropical Crops Engineering”

**Tracks and Teaching Units**

A Track corresponds to one line on the Track offers chart.

Each Track is made up of several Teaching Units (UE) (see details of each Track by clicking on the corresponding link on the Track offers schema).

Each Track delivers 30 ECTS per semester.

1. **First possibility: Full course**

Students must choose one of the Tracks depending on their academic level.

Students can attend a Track at M.Sc 1 or 2 level if they have officially validated at least 6 semesters of study (120 ECTS).

It is compulsory to attend all the Teaching Units of the chosen Track.

1. **Second possibility: Mixed course**

4 of M.Sc.1 level Tracks can be combined: “Agroecology”, “Data Manager”, “Plant Sciences” and “Sustainable Development Policies and Strategies” (marked \*\* on the Track offers chart).

Each Track is made up of 3 1 month-Teaching Units.

Students should choose 1 Teaching Unit (UE) per period from the Teaching Units offered during the period.

|  |  |  |
| --- | --- | --- |
| **Period 1 :** | **Period 2:** | **Period 3:** |
| UE1 - Discover Agroecology | UE2 - Agroecology Principal Concepts | UE3 - The Agroecological Transition |
| UE1 - Collecting Environmental Data | UE2 - Environmental Data Processing and Analysis | UE3 - Mobile and Web Management of Environmental Data |
| UE1 - Public Policies, Behaviours and Sustainable Development | UE2 - Life Cycle Analysis and Sustainable Consumption | UE3 - Sustainable Development Initiatives |
| UE1 - Designing New Crops for the Future | UE2 - Training in AGROPOLIS Research Community | UE3 - Evolutionary applications in agriculture : Evolutionary Concepts for the Management of Agro-Ecosystems |

**Training in a Research Unit and Internship**

Students that want to improve their level in French before the Spring Semester courses can attend a **Training in a Research Unit** during the Autumn Semester. They will be offered a scientific project in a laboratory on the campus within a French-speaking environment.

During the second part of the Tracks, students have to do an **Internship** in a laboratory or company.

Students have to find their internship. They will be guided and supported in their search.

For more information about laboratory internship, consult the **list of Joint Research Units (UMR)** or consult the **UMR websites** ([www.supagro.fr/web/en/pages/?idl=19&page=1389](file:///C:\Users\louetted\AppData\Local\Temp\www.supagro.fr\web\en\pages\%3fidl=19&page=1389)).

**MONTPELLIER SUPAGRO 2017-2018:**

**Track\* Offers for incoming international mobility**

**AUTUMN SEMESTER**

**\* One Track corresponds to one line on the chart below (number of ECTS under brackets)**

**More information about each course on :** <https://www.supagro.fr/web/en/pages/?idl=19&page=1374>

(Click on *Courses open to exchange students* – Open *Autumn Semester Mobility.pdf* and click on a Track to get more information*)*

**To find out how to choose a Track and language courses, see the explanations on the next page**

**Autumn Semester 2017 Spring Semester 2018**

***Language***

***courses***

French

English

English and French

**Teaching**

**Language**

*Sept*

*Oct*

*Nov*

*Dec*

*Jan*

*Feb*

*Mar*

*Apr*

*May*

*June*

*Jul*

*Aug*

*Sept*

*Jul*

*Aug*

**Paying French Summer Courses** [Language & Culture](https://www.supagro.fr/web/en/pages/?idl=19&page=1825)

[Agri-& Culture](https://www.supagro.fr/web/en/pages/?idl=19&page=1867)

***Free of Charge French Intensive Lessons + Weekly Lessons (1 + 2)***

***English, German, Spanish or Portuguese Courses (2)***

**Water and Agriculture (30)**

***MSc 1 Level***

**Water and Society (30)**

***MSc 2 Level***

**Agri-Food and Agro-Industry (30)**

**Agromanager (30)**

**Plant Breeding, Mediterranean and Tropical Crops Engineering (30)**

**Chemistry and Bio-Processes for Sustainable Development (30)**

**Livestock Farming System (30)**

**Plant Protection and Environment (30) – Montpellier/Rennes/Paris**

**Sustainable Crop Production (30)**

**Territories and Resources: Public Policies and Actors (30)**

**Data science for Agronomy and Agri-Food (30) - Rennes/Montpellier**

**Agro-Technologies of Information and Communication (30) – Montpellier/Bordeaux**

**Water, Cultivated Areas and Environment Management (30)**

**Agri-Food Industry in the South (30)**

**Markets, Organization, Food Quality, Services in the Southern Agricult. (30)**

**Resources and Agricultural Systems Development (30)**

**Water and Agriculture (30)**

**Water and Society (30)**

**Economics of agricultural development, environment and food (30)**

***MSc 2 Level***

**How to Choose from the Autumn Semester Track Offers?**

**Foreign Languages**

* In July and/or August, paying **French Summer Courses** are offered for non-French speaking students.
* Throughout the year Montpellier SupAgro offers **free of charge Language Courses**:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| French | For students attending Tracks at **M.Sc. 1 or M.Sc. 2** level | Intensive Courses:  30 hrs (3 hrs/day)  Regular Courses:  2hrs/week throughout the semester | *Minimum admission level* : B1 | 1 ECTS  +  2 ECTS |
| English  Spanish  Portuguese  German | For students attending Tracks at **M.Sc. 1** level | 1hr30mins/week throughout the semester | *Admission level* :  English: B1 to C1  Spanish / German : A0 to C1  Portuguese : A0 | 2 ECTS |

Depending on their level in English, English courses are recommended for students who wish to attend classes taught in English.

**Tracks and Teaching Units**

A Track corresponds to one line on the Track offers chart.

Each Track is made up of several Teaching Units (UE) (see details of each Track by clicking on the corresponding link on the Track offers schema).

Each Track delivers 30 ECTS per semester.

Students must choose one of the Tracks depending on their academic level.

Students can attend a Track at M.Sc 1 or M.Sc. 2 level if they have officially validated at least 6 semesters of study (120 ECTS).

It is compulsory to attend all the Teaching Units of the chosen Track.

**MONTPELLIER SUPAGRO 2017-2018:**

**Track\* Offers for incoming international mobility**

**SPRING SEMESTER**

**\* One Track corresponds to one line on the chart below (number of ECTS under brackets)**

**More information about each course on :** <https://www.supagro.fr/web/en/pages/?idl=19&page=1374>

(Click on *Courses open to exchange students* – Open *Spring Semester Mobility.pdf* and click on a Track to get more information*)*

**To find out how to choose a Track and language courses, see the explanations on the next page**

**Autumn Semester 2017 Spring Semester 2018**

*Sept*

*Aug*

*Jul*

*June*

*May*

*Apr*

*Mar*

*Feb*

*Jan*

*Dec*

*Nov*

*Oct*

*Sept*

***Language***

***courses***

***Free of Charge French Intensive***

***+ Weekly Lessons (1 + 1)***

***English, German, Spanish or Portuguese Courses (1)***

***Internship (7)***

**Plant** **Sciences \*\* (21)**

***MSc 1 Level***

***Internship (7)***

**Agroecology \*\* (21)**

\*\* See “mixed tracks” next page

***Internship (7)***

**Data Manager for Environmental Projects \*\* (21)**

***Internship (7)***

French

**Sustainable Development Policies and Strategies \*\* (21)**

**Agri-Food (21)**

**Teaching**

**Language**

English and French

English

***Internship (7)***

***Internship (7)***

**Agricultural and Food Systems in Southern Countries (21)**

***Internship (7,5)***

**Water and Society (22,5)**

**Water and Agriculture (22,5)**

***Internship (7,5)***

***MSc 2 Level***

***Internship (25)***

**Water and Agriculture (5)**

***Internship (25)***

**Water and Society (5)**

**How to Choose from the Spring Semester Track Offers?**

**Foreign Languages**

Throughout the year Montpellier SupAgro offers *free of charge* **Language Courses**:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| French | For students attending Tracks at **M.Sc. 1 or M.Sc. 2** level | Intensive Courses:  30 hrs (3 hrs/day)  Regular Courses:  2hrs/week throughout the semester | *Minimum admission level* : B1 | 1 ECTS  +  1 ECTS |
| English  Spanish  Portuguese  German | For students attending Tracks at **M.Sc. 1** level | 1hr30mins/week throughout the semester | *Admission level* :  English: B1 to C1  Spanish / German : A0 to C1  Portuguese : A0 | 1 ECTS |

**Tracks and Teaching Units**

A Track corresponds to one line on the Track offers chart.

Each Track is made up of several Teaching Units (UE) (see details of each Track by clicking on the corresponding link on the Track offers schema).

Each Track delivers 30 ECTS per semester.

1. **First possibility: Full course**

Students must choose one of the Tracks depending on their academic level.

Students can attend a Track at M.Sc 1 or M.Sc. 2 level if they have officially validated at least 6 semesters of study (120 ECTS).

It is compulsory to attend all the Teaching Units of the chosen Track.

1. **Second possibility: Mixed course**

4 of M.Sc.1 level Tracks can be combined: “Agroecology”, “Data Manager”, “Plant Sciences” and “Sustainable Development Policies and Strategies” (marked \*\* on the Track offers chart).

Each Track is made up of 3 of 1 month-Teaching Units

Students should choose 1 Teaching Unit (UE) per period from the Teaching Units offered during the period.

|  |  |  |
| --- | --- | --- |
| **Period 1 :** | **Period 2:** | **Period 3:** |
| UE1 - Discover Agroecology | UE2 - Agroecology Principal Concepts | UE3 - The Agroecological Transition |
| UE1 - Collecting Environmental Data | UE2 - Environmental Data Processing and Analysis | UE3 - Mobile and Web Management of Environmental Data |
| UE1 - Public Policies, Behaviours and Sustainable Development | UE2 - Life Cycle Analysis and Sustainable Consumption | UE3 - Sustainable Development Initiatives |
| UE1 - Designing New Crops for the Future | UE2 - Training in AGROPOLIS Research Community | UE3 - Evolutionary applications in agriculture : Evolutionary Concepts for the Management of Agro-Ecosystems |

**Internship**

At the end of the Tracks, students have to do an **Internship** in a laboratory or a company.

Students have to find their internship. They will be guided and supported in their search.

For more information about laboratory internship, consult the **list of Joint Research Units (UMR)** below or consult the **UMR websites** ([www.supagro.fr/web/en/pages/?idl=19&page=1389](file:///C:\Users\louetted\AppData\Local\Temp\www.supagro.fr\web\en\pages\%3fidl=19&page=1389)).

**Montpellier SupAgro**

**Joint Research Units (UMR)**

**Contacts for Students Internships**

**BE Department – Biology and Ecology**

**UMR AGAP –** [**Genetic Improvement & Adaptation of Mediterranean and Tropical Plants**](http://umr-agap.cirad.fr/switchlanguage/to/umr_agap_en/)

The AGAP joint research unit endeavors to create the most suitable planting material for farming systems involving the main 20 tropical and Mediterranean species.

*Information* ***:*** <http://umr-agap.cirad.fr/en>

*Members :* Cirad, Inra, **Montpellier SupAgro**

*Contact :* [dominique.this@supagro.inra.fr](mailto:dominique.this@supagro.inra.fr)

*Internship offers :* <http://www.cirad.fr/emplois-stages/stages>

**UMR BGPI –** [**Biology and Genetics of Plant/Parasite Interactions for Integrated Protection**](http://umr-bgpi.cirad.fr/)

The BGPI joint research unit aims at studying plant diseases with the goal of proposing rational control methods. The researchers of BGPI unit work on viruses, bacteria and fungi (including quarantine organisms) that are pathogenic to temperate and tropical plants. Population dynamics of emerging diseases, mechanisms of pathogenicity and plant resistance are the main investigated domains. Knowledge transfer for quarantine management of genetics resources is also a strong component of our activities.

*Information:* <http://umr-bgpi.cirad.fr/>

*Members :* Inra, Cirad, Montpellier SupAgro

*Contact:*[claire.neema@supagro.inra.fr](mailto:claire.neema@supagro.inra.fr)

**UMR BPMP –** [**Biochemistry and Molecular Physiology of Plants**](http://www1.montpellier.inra.fr/ibip/bpmp/english/index.htm)

The B&PMP joint research unit is defined as an Integrative Biology research department, focused on the mechanisms of plant responses and adaptation to variable abiotic environmental conditions.

*Information:* <http://www1.montpellier.inra.fr/ibip/bpmp/english/index.htm>

*Members :* Inra, CNRS, UM, Montpellier SupAgro

*Contact:* [pierre.berthomieu@supagro.fr](mailto:pierre.berthomieu@supagro.fr)

*Internship offers :* <http://www1.montpellier.inra.fr/ibip/bpmp/emplois.htm>

[**UMR CBGP**](http://www6.montpellier.inra.fr/cbgp) **-** [**Centre for Biology and Management of Populations**](http://www1.montpellier.inra.fr/cbgp/?q=en)

The CBGP joint research unit aims to understand the mechanisms that govern populations of organisms that are important to agriculture, forests, human health and biodiversity conservation. Its studies concern biological models (arthropods, nematodes and rodents), and follow six lines of research: origin and characterization of biodiversity; adaptation of plant eaters, their natural enemies and symbionts; ecology and evolution of zoonoses; biology, ecology and evolution of invasive species; statistical and evolutionary population genomics; and high-throughput molecular and bioinformatics techniques

*Informations :* www6.montpellier.inra.fr/cbgp

*Members :* Cirad, Inra, IRD, Montpellier SupAgro

*Contact:* [marie-stephane.tixier@supagro.fr](mailto:marie-stephane.tixier@supagro.fr) *-* [serge.kreiter@supagro.fr](mailto:serge.kreiter@supagro.fr)

*Internship offers :* <http://www6.montpellier.inra.fr/cbgp/Informations-pratiques/Offres-stages-theses-post-doc>

**UMR LEPSE –** [**Ecophysiology Laboratory of Plants under Environmental Stress**](http://www1.montpellier.inra.fr/ibip/lepse/english/index.htm)

The LEPSE joint research unit produces methods and knowledge to help maximizing crop production with less input, essentially water. This objective was initially assigned in the context of the necessity to limit water use by agriculture. Ongoing climate change, with global temperature elevation, increased probability of heat waves and drought episodes have led us to widen our domain of research.

*Information*: <http://www6.montpellier.inra.fr/lepse>

*Members :* Inra, Montpellier SupAgro

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*Internship offers :* <http://www6.montpellier.inra.fr/lepse/Utile/Offres-d-emploi-Stages>

**USC CEFE –** [**Centre for Functional and Evolution Ecology**](http://www.cefe.cnrs.fr/en) **(CEFE)**

**The CEFE is currently the largest French research center in Ecology**. Its mission is to perform independent, fundamental scientific research on the **dynamics of biodiversity, planetary environmental change, and sustainable development.** The CEFE works at a great variety of field sites around the world, but developed particular expertise in Mediterranean and tropical ecosystems. One of its main objectives is to develop scenarios on the evolution of biological systems, as well as strategies for their conservation and their restoration.

*Information*: <http://www.cefe.cnrs.fr/fr/>

*Members :* UM, CNRS, UM 3, EPHE, Montpellier SupAgro

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*Internship offers :* <http://www.cefe.cnrs.fr/fr/emploi-stage-2/offres-de-stages>

**MPRS Department - Soils, Water, Crops and Livestock Systems Department**

**UMR Eco&Sols –** [**Functional Ecology & Biogeochemistry of Soils**](http://www.montpellier.inra.fr/centre_et_unites/unites_et_campus/les_unites_du_centre/eco_sols)

The aim of the Eco&Sols joint research unit is to use ecological engineering to propose scientifically-based practices to maintain and improve the agricultural and environmental functions of agro-ecosystems. The research undertaken by Eco&Sols seeks to describe and understand the ecological processes of primary production and the regulation of the carbon and nutrient fluxes in the agro-systems.

*Information*: <http://www6.montpellier.inra.fr/ecosols_eng/Research>

*Members :* **Inra, Cirad, IRD, Montpellier SupAgro**

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**UMR LISAH -** [**Laboratory for the Study of Interactions between Soil, Agro-Systems and Water Systems**](http://www.umr-lisah.fr/)

The LISAH joint research unit focuses its work on hydrology, the transfer of contaminants and erosion of highly developed and cultivated soils. It also studies the spatial proprieties of these areas, and their evolution. These studies aim at analyzing the issues of water and soils in cultivated areas.

*Information***:** <https://www.umr-lisah.fr/>

*Members :* **Inra, IRD, Montpellier SupAgro**

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**UMR LSTM –** [**Tropical and Mediterranean Symbioses Laboratory**](http://www.mpl.ird.fr/lstm/LSTM-UK/Sommaireuk.htmwww.mpl.ird.fr/lstm) **(LSTM)**

The LSTM joint research unit studies microbiology and biology of plants, based on a multidisciplinary and integrative approach. It aims at understanding the molecular mechanism influencing the establishing of symbioses, as well as their role in ecosystematic services. It also studies the biodiversity of symbiotic microorganisms.

*Information***:** [http://umr-lstm.cirad.fr/l-unite](http://umr-lstm.cirad.fr/l-unite%20)

*Members :* **UM, Cirad, IRD, Montpellier SupAgro**

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*Internship offers :* <http://umr-lstm.cirad.fr/offres-d-emploi-et-propositions-de-stages>

**UMR SELMET –** [**Livestock Systems in Tropical and Sub-Tropical Regions**](http://www.montpellier.inra.fr/centre_et_unites/unites_et_campus/les_unites_du_centre/selmet)

The SELMET joint research unit works on animal production agro-ecosystems in warm climates, in normal and harsh conditions. The extreme conditions under which some of these systems function challenge the limits of ecological intensification.

*Information***:** <http://umr-selmet.cirad.fr/en>

*Members****:* Inra, Cirad, Montpellier SupAgro**

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**UMR SYSTEM -** [**Operation and Behavior of Tropical and Mediterranean Crop Systems**](http://www.montpellier.inra.fr/centre_et_unites/unites_et_campus/les_unites_du_centre/system)

The SYSTEM joint research unit produces knowledge and tools to assess and design cropping systems combining economic efficiency and the production of environmental services. In Mediterranean and tropical areas, it explores the hypothesis whereby the biological diversity of species cultivated in the same place fosters ecological intensification.

*Information*: <http://umr-system.cirad.fr/>

*Members****:* Cirad, Inra, Montpellier SupAgro, Ciheam-IAM**

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**SABP Department - Department of Sciences for Agro-Bio-Processes**

**UMR G-EAU -** [**Water Management, Actors, Uses**](http://www.g-eau.net/)

The G-EAU joint research unit conducts researches on trajectory of hydrosystems and their regulation; it contributes to the conception and evaluation of facilities to develop innovating policies regarding to the management of water.

*Information:* <http://www.g-eau.net/>

*Members :* **IRSTEA, Cirad, IRD, AgroParisTech, CIHEAM-IAMM, Montpellier SupAgro**

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*Internship offers :* <http://www.g-eau.net/index.php/recrutement/stages>

**UMR IATE –** [**Agro-Polymer Engineering and Emerging Technologies**](http://umr-iate.cirad.fr/)

The IATE joint research unit generates knowledge regarding the structural-functional properties of plant-based products upon transformation to food, biomaterials, biomolecules and bioenergy.

*Information***:** <http://umr-iate.cirad.fr/>

*Members :* **Inra, Cirad, UM, Montpellier SupAgro**

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**UMR ITAP –** [**Information and Technology for Agro-Processes**](http://itap.irstea.fr/)

The ITAP joint unit research develops and implements evaluation tools to measure the social and environmental impact of agricultural processes. It is mostly based on the analysis of life cycle and aims at ameliorating and developing ecotechnologies, in order to create long-lasting agricultural production.

*Information:* <http://itap.irstea.fr/>

*Members :* **IRSTEA, Montpellier SupAgro**

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*Internship offers :* <https://itap.irstea.fr/?page_id=59>

**UMR MISTEA –** [**Mathematic, Computing & Statistic for Environment and Agronomy**](http://www.montpellier.inra.fr/centre_et_unites/unites_et_campus/les_unites_du_centre/mistea)

The activities of the MISTEA joint research unit concern the development of mathematical, statistical and computer science methods dedicated to analysis and decision support for Agronomy and Environment, with particular emphasis on modeling, dynamical systems and complex systems.

*Information*: <http://www6.montpellier.inra.fr/mistea>

*Members :* **Inra, Montpellier SupAgro**

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*Internship offers :* <http://www6.montpellier.inra.fr/mistea/Offres-de-stage-these-emploi>

[**UMR NUTRIPASS**](http://www.nutripass.ird.fr/) **–** [**Preventive malnutrition & associated pathologies**](http://www.ird.fr/la-recherche/unites-de-recherche/204-prevention-des-malnutritions-et-des-pathologies-associees)

The NutriPass Joint Research Unit develops research on nutritional status as determinants and consequences, as well as on strategies and intervention policies. Its research is centered around issues which arise in the context of the nutrition transition and the dual burden of malnutrition (deficiencies and excesses) now affecting a majority of developing countries.

*Informations* : <http://www.nutripass.ird.fr/>

*Members :* **IRD, UM, Montpellier SupAgro**

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**UMR QUALISUD –** [**Integrated Quality Food System**](http://umr-qualisud.cirad.fr/en/integrated_approach_to_food_quality)

The QUALISUD joint research unit aims at developing an integrated approach for production and preservation of products and food with optimum organoleptic, health and nutritional optimal qualities.

*Information:* <http://umr-qualisud.cirad.fr/en/the-research-unit>

*Members :* **Cirad, UM, Université Avignon et des pays de Vaucluse, Montpellier SupAgro, Université de la Réunion**

*Contact***:** [manuel.dornier@cirad.fr](mailto:manuel.dornier@cirad.fr)

**UMR SPO –** [**Sciences for Enology**](http://www5.montpellier.inra.fr/internet5_montpellier_spo_eng/)

The SPO joint research unit is one of the most important organizations involved in research in enology worldwide. It comprises 3 research teams: [microbiology](http://www6.montpellier.inra.fr/spo_eng/Research/Microbiology), [biosynthesis and composition in polyphenols and polysaccharides (BCP2)](http://www6.montpellier.inra.fr/spo_eng/Research/BCP2) and [structures of phenolic (interactions, reactivity, assemblies) (SPIRAL)](http://www6.montpellier.inra.fr/spo_eng/Research/SPIRAL). Close interactions with the INRA Experimental Unit of Pech Rouge-Narbonne (UE PR) allow the development of research projects up to pilot or pre-industrial scale and provide unique opportunities for innovation and transfer.

*Information:* <http://www6.montpellier.inra.fr/spo/>

*Members :* **UM, Inra, Montpellier SupAgro**

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[**USC LBE**](http://www6.montpellier.inra.fr/narbonne) **– Laboratoire de Biotechnologie de l’Environnement**

Les recherches conduites par l’USC LBE portent sur la valorisation par voie biologique des résidus issus de l’activité humaine selon le concept de la bioraffinerie environnementale et se déclinent en 4 axes transversaux renforçant la compréhension des mécanismes et la maîtrise des procédés :

* [Diversité et Ingénierie des Ecosystèmes microbiens (DIEM)](http://www6.montpellier.inra.fr/narbonne/Themes-de-recherche/Diversite-et-Ingenierie-des-Ecosystemes-microbiens-DIEM)
* [Matières compleXes & Ingénierie des bioProcédés (MaXIP)](http://www6.montpellier.inra.fr/narbonne/Themes-de-recherche/Matieres-compleXes-Ingenierie-des-bioProcedes-MaXIP)
* [Système, Analyse, Modélisation et Informatique (SAMI)](http://www6.montpellier.inra.fr/narbonne/Themes-de-recherche/Systeme-Analyse-Modelisation-et-Informatique-SAMI)
* [Développement Technologique et Innovation (DTI)](http://www6.montpellier.inra.fr/narbonne/Themes-de-recherche/Developpement-Technologique-et-Innovation-DTI)

*Informations :* <http://www6.montpellier.inra.fr/narbonne>

*Membres :* Inra, **Montpellier SupAgro**

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*Internship offers :*  attention stages à Narbonne - <http://www6.montpellier.inra.fr/narbonne/Offres-de-these-stage-emploi>

**SESG Department - Sciences Economiques, Sociales et de Gestion**

**UMR INNOVATION –** [**Innovation and Development in Agriculture and Agri-Food Sector**](http://umr-innovation.cirad.fr/)

The mission of the INNOVATION joint research unit is to inform private and public actors’ decision-making by producing knowledge on the processes of innovation and development in agricultural and food systems. Its research focuses on innovation processes, ranging from understanding the objectives of the actors wanting to innovate to analyzing innovations’ impact on development. Its research also covers the methods required to support the actors who innovate.

*Information:*<http://umr-innovation.cirad.fr/>

*Members :* Cirad, Inra, **Montpellier SupAgro**

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**UMR LAMETA –** [**Montpellier Laboratory of Applied & Theoretical Economics**](http://www.montpellier.inra.fr/centre_et_unites/unites_et_campus/les_unites_du_centre/lameta)

The LAMETA joint research unit aims at developing a plurality of works through specific tools (Market Econometrics, behavioral economics, experimental economics, public economics, history of economics thought, micro economy, social economy, game theory). The targeted areas are as follow: Risks, preferences and behaviors; Public decision, collective actions and social ethic; Competition, regulations and network industry and finally Environment, natural resources and biodiversity.

*Information:* <http://www.lameta.univ-montp1.fr/>

*Members :* Inra, CNRS, UM, Montpellier SupAgro

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**UMR MOISA –** [**Markets, Organizations, Institutions and Actors’ Strategies**](http://umr-moisa.cirad.fr/)

The MOISA joint research unit studies issues related to the strategies implemented by the different actors, private or public, individuals (consumers) or collectives (social groups of market or non-market production), to their internal mode of communication (enterprises) or external (vertically or horizontally), and to the functioning of institutions (markets, laws), which are applied to food science and rural agricultural systems in the Mediterranean and tropical areas.

*Information***:** <http://umr-moisa.cirad.fr/>

*Members :* Cirad, Inra, CIHEIAM-IAMM, **Montpellier SupAgro**

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*Internship offers :* <http://umr-moisa.cirad.fr/offres-stages-theses-post-doc>

[**USC GRED**](http://www.gred.ird.fr/) **– Gouvernement, Risque, Environnement, Développement**

Quatre axes structurent à présent l'USC GRED:

* Biodiversités et sociétés
* Gouvernance des ressources et des territoires - Pluralité des règles, des acteurs et des espaces de décision
* Risques, transports et vulnérabilités des territoires
* Modélisation et représentations spatiales pour l’aide à la décision en aménagement

De nouvelles actions transversales ont été identifiées, au niveau des thématiques (conflits et accès aux ressources, politiques publiques) et/ou des chantiers relatifs à des milieux spécifiques (forêts, milieux littoraux et insulaire), ou encore des pays ou région (Maghreb, Afrique de l’Ouest) qui permettent des collaborations et dynamiques trans-axes.

*Informations* **:** <http://www.gred.ird.fr/>

*Tutelles :* IRD, UM3, **Montpellier SupAgro**

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