

BIP: FOOD SECURITY AND SUSTAINABLE DEVELOPMENT

1. Characteristics

Target public: Master students and 4th/5th year students and professors

Duration: 30 hours face-a-face + 4/6 hours Online + 20 /30 hours self-study (3 ECTS)

Modality: Online and in person

Provisory dates (face-to-face): 4 – 8 November 2024 (5 days)

Provisory dates (Online): during the week of 21-25 October

Place face-to-face : 3 days at “l’Académie d’Agriculture de France” - 18 Rue de Bellechasse, 75007 Paris and 2 days at Unilasalle Rouen – 3 Rue du Tronquet, 76130 Mont-Saint-Aignan, France.

Number of attenders: no limit

2. SUMMARY

The Blended Intensive Program (BIP) titled “FOOD SECURITY AND SUSTAINABLE DEVELOPMENT” aims to make students operational in assessing the sustainability of food systems for food security. Using practical case studies and feedbacks from several countries around the world, students will explore tools to assess the capacity of agrosystems to respond to food, climate, social and environmental issues.

The experts will come from NGOs, international organizations, associations, international research centres.

3. CONTENTS

- The concept of food and nutrition security and its inclusion in the SDG by 2030
- Current state of food security, assessment, and feedback by continent
- Prospective food systems, impact on food security
- Case studies and student group work

4. PROGRAM

MONDAY

Session 1: From the concept of food and nutrition security to the concept of the food system: integration into the 2030 SDGs

Conferences

Food Systems and the 6 dimensions of Food Security and Nutrition: The Global Narrative for Food Security and Nutrition towards 2023 (HLPE-FSN)

Global issues of food security: how do the major issues arise today?

"What global debate on food systems is compatible with climate and biodiversity protection? The example of initiatives presented at COP28"

Food security and the Sustainable Development Goals: a territorial approach

TUESDAY

Session 2: State of food security, assessment by continent and testimonies from some countries

Conferences

The resilience of food systems in areas of armed conflict: a case study in Burkina Faso

Pillars of food security: state of play and assessment of the INRAE-Cirad GloFoodS meta-programme

Session 3: Futurology of food systems, impact in terms of food security

Conferences

Food in the heart of the world! Environment, Health, Agriculture and Sustainable Development: Issues and Controversies

What lessons can be drawn from predictions for the transformation of food systems through agroecology?

Agricultural Systems Issues: A future Analysis of ADEME Transition(s) 2050

WEDNESDAY

Session 3: Futurology of food systems, impact in terms of food security

Conferences

Futurology of food systems in 3 scenarios in a socio-ecological transition issue

Debriefing

Creation of working groups, identification of subjects and problems, choice of case studies, specification of oral restitution.

Weekly session of the academy: Nutrition, complementarity and synergies between animal and plant fats

THURSDAY

Case studies in group work – at Unilasalle

FRIDAY

Case studies in group work – at Unilasalle

Before initiating the program - integration and explanation in online format.

After the face-to-face program - Oral presentation or submission of written work, to be defined.

5. PARTNERS

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