

Beyond the Horizon Europe and Green-Deal:

How the « FORTHEM Food Science Lab » could contribute to EU goals.

Presentation of research topics related to a healthy food system for people and planet within the Forthem Alliance.

The aim of this workshop is to identify the main topics related to the Green Deal objectives which focus towards “a healthy food system for people and planet”, and which follow the EU’s main goals in these areas: 1) ensure food security in the face of climate change and biodiversity loss, 2) reduce the environmental and climate footprint of the EU food system, 3) strengthen the EU food system’s resilience, and 4) lead a global transition towards competitive sustainability from farm to fork.

These objectives perfectly fit with the work that is being achieved in the Food Science Lab of the FORTHEM Alliance. Indeed, the Lab addresses major societal challenges relating to food, food production, feeding and health, reflecting current and future trends in human activity and their relationship to the environment. The second major challenge being reflected in the Food Science Lab concerns the links between well-being, health, food habits and education.

Different sessions will be organized in parallel meetings, focusing on the different aspects this topic. Therefore, Biotic, abiotic, social and educational research related to sustainable food production are all welcome. We strongly encourage PhDs and Postdocs to present their research works on Monday 14th, during the scientific workshop on “sustainable foods”.

We invite you to share your research with us, and contribute to this scientific workshop, please send us an abstract of 300 words before the **Thursday 24th of February, 2022 to: frederic.debeaufort@u-bourgogne.fr**. You can find The template and an example of the abstract on attached file. The workshop is free of registration fees.

Registration to the different sessions (please select in the registration process) is open from the February, 4th up to **10th march** on the link: <https://sondages.u-bourgogne.fr/index.php/886788?lang=en>

Programme:

	DAY 1	DAY 2	DAY 3
	Monday 14th March, 2022	Tuesday 15th March, 2022	Wednesday 16th March, 2022
Morning	10:00 - 16:30 FORTHEM Food Science Lab scientific workshop on “Sustainable Foods”	09:00 - 12:00 FIT- FORTHEM matchmaking event with food industry representatives	08:30 - 10:00 FORTHEM Food science progress meeting 10:30 - 12:30 Reflecting on the future of the Lab
Afternoon		Visit of the Palermo University labs	

The match-making session will focus on the relationships between the research teams of the FORTHEM-Alliance and the food science sector stakeholders. The topics that will be presented and discussed will deal with

1. Presentations of the competences developed in the FORTHEM Labs for the food sector,
2. EU Greenddeal (farm-to-fork and bio & circular economy calls) and fundings
3. Call for pilot co-creation project between university and food industry or related
4. Open discussion between the needs of the food sector and the help FORTHEM Alliance could contribute

CALL OF ABSTRACT

Abstract: 300 words + 3 keywords

Title, authors name and affiliation, forthem university or partner

Text (300 word) describing the research studies (problem position, objectives, main conclusion)

Send proposal before the 1st of march to Prof. Frédéric Debeaufort, Coordinator of FORTHEM Food
Science Lab: Frederic.debeaufort@u-bourgogne.fr