



Horizon Europe Brokerage Event  
Cluster 6 Calls 2024

Brussels , 26 September 2023

# Leading the way for INNOVATION

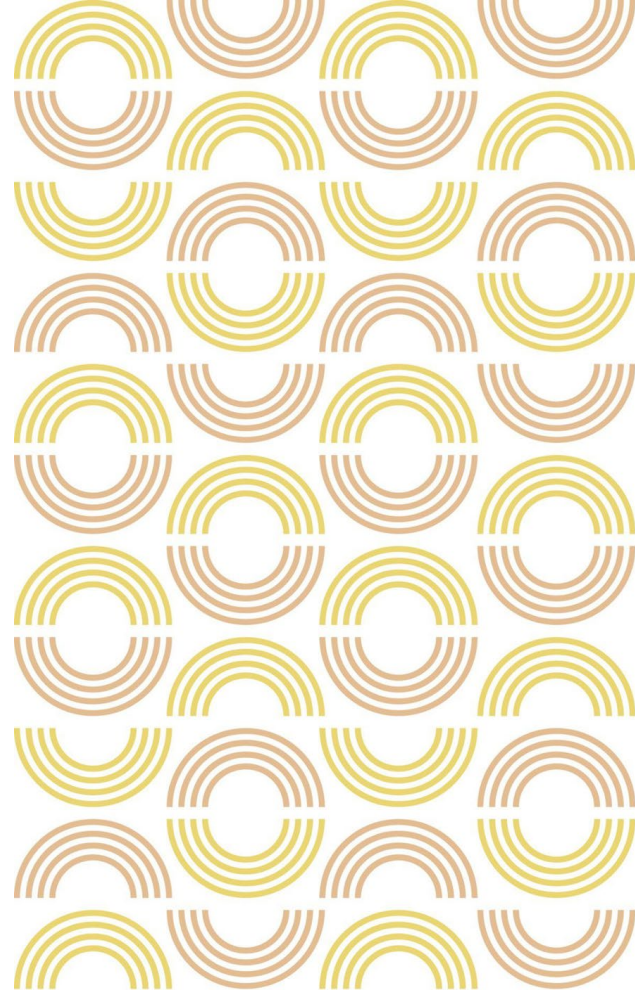
Karan Novo

The Galician Enterprise -University Foundation (FEUGA)



This project has received funding from the European Union's Horizon Europe research and innovation programme, under Grant Agreement No 101059839

Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Commission. Neither the European Union nor the granting authority can be held responsible for them.



## Topics addressed (1) :

HORIZON -CL6-2024-GOVERNANCE -01-2: Regional ecosystems of innovation to foster food system transformation

Potential coordinator

[still under the discussion; more information will be provided]

HORIZON -CL6-2024-GOVERNANCE -01-7: Enhancing working conditions and strengthening the work force through digital and data technologies – the potential of robotics and augmented reality in agriculture

Potential WP Leader and Demonstrator

The project idea includes development of vertical farming demonstrator facility where the crop cultivation is done in a fully autonomous way via application of robotic cultivation systems for manipulating the trays. The quality check is done by taking images, data collection and IA analysis. The idea includes improvements of current system through IA & replication of other good practices.

## Topics addressed (2) :

HORIZON -CL6-2024-CIRCBIO -01-10: Targeting aquatic marine extremophiles for sourcing novel enzymes, drugs, metabolites and chemicals

### Potential WP leader

The contribution to the project idea includes bioprospection and isolation of new enzymes from extreme habitats (i.e. geothermal sources), construction and screening of metagenomic libraries, optimisation of enzymes' properties for (bio-based) industrial use, as well as lab-scale evaluation of novel concepts for industrial enzyme-catalysed processes applied in different types of industries (food, pharmaceutical, cosmetics, detergent, etc.).

HORIZON -CL6-2024-BIODIV -02-02-two -stage : Demonstrating the potential of Nature -based Solutions and the New European Bauhaus to contribute to sustainable, inclusive and resilient living spaces and communities

### Potential Coordinator and Demonstrator

[more information will be provided]

## Other topics of interest:

**HORIZON -CL 6-2024 -BIODIV -01-01:** Invasive alien species

**HORIZON -CL 6-2024 -FARM2FORK-01-02:** New healthy and sustainable food products and processes

**HORIZON -CL 6-2024 -FARM2FORK-01-07:** Impact of the development of novel foods based on alternative sources of proteins

**HORIZON -CL 6-2024 -FARM2FORK-02-05-two -stage :** Animal nutritional requirements and nutritional value of feed under different production management conditions

**HORIZON -CL 6-2024 -CIRCBIO -01-02:** Circular solutions for textile value chains based on extended producer responsibility

**HORIZON -CL 6-2024 -CIRCBIO -01-05:** Programmed biodegradation capability of bio-based materials and products, validated in specific environments

**HORIZON -CL 6-2024 -ZEROPOLLUTION -01-02:** Best available techniques to recovering/recycling fertilising products from secondary raw materials

**HORIZON -CL 6-2024 -CLIMATE -01-06:** Ocean models for seasonal to decadal regional climate impacts and feedbacks

**HORIZON -CL 6-2024 -GOVERNANCE -01-09:** Thematic networks to compile and share knowledge ready for practice

## Main expertise offered

### GALICIAN UNIVERSITY FACILITATOR

FEUGA acts as the **Knowledge Transfer Office** of the 3 Galician Universities. Our mission is to **connect you with experts** in the fields of biodiversity, agro-food, bio-based processes, bioeconomy, forestry, circularity, assessment of economic-environmental-social impacts, etc.

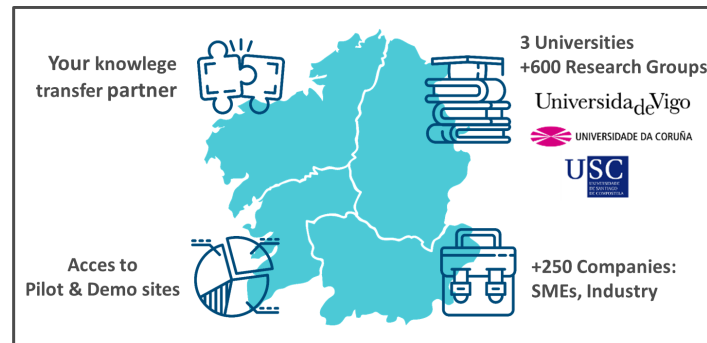
We can assist in **creation of a demonstration & pilot sites** in Galicia – a region well known for the agri-food production and industries such as textile, food, and forestry.

### POTENTIAL COLLABORATION OPORTUNITES

We provide **collaboration opportunities** within Horizon Europe calls, due to an extensive network of coordinators and experts participating in EU projects.

### EXPERTS IN TRANSVERSAL ACTIVITIES

Our team of professional journalists can coordinate the **Communication & Dissemination activities**, while technology transfer experts can assure adequate **Exploitation of results including IPR management**. We also can assist in implementation of **Multi -Actor Approach methodology**.



## FEUGA 's SUCCESS STORIES & OUR PRESENCE IN EUROPE

Projects: 7 Horizon Europe, 16 Horizon 2020, 12 Interreg and 3 Erasmus +

18 Networks



7 Collaborations



## Meet FEUGA 's Team at the Event:



Karan Novo

Brussels Delegate

[knovo@feuga.es](mailto:knovo@feuga.es)



Weronika Filipowska

Innovation &  
EU Programmes Manager

[weronika@feuga.es](mailto:weronika@feuga.es)



Esther Valiño Gómez

Innovation & EU  
Programmes Manager

[evalino@feuga.es](mailto:evalino@feuga.es)

FEUGA is a private, non-profit foundation based in Galicia (Spain), with a permanent office in Brussels.