



EIT Food HUB Slovakia

**Slovak University of Agriculture in  
Nitra**

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# EIT Food community



EIT Food community is unique because it brings together key players from across the food value chain including industry partners, startups, research centres and universities



1 BRILLIANT COMMUNITY!

# What's OUR FOCUS?



We will transform the food system by achieving our **6 Strategic Objectives:**



## Overcome low consumer trust

creating a smart food system that is inclusive and reassuring for everyone



## Build a consumer-centric connected food system

developing a digital food supply network with consumers and industry as equal partners



## Educate to engage, innovate and advance

providing 'food system' skills for students, entrepreneurs and professionals through advanced training programmes



## Create consumer-valued food for healthier nutrition

enabling individuals to make informed and affordable personal nutrition choices



## Enhance sustainability through resource stewardship

developing solutions that create a circular bio-economy



## Catalyse food entrepreneurship and innovation

fostering innovation at all stages of business creation

# Innovation focus areas



**ALTERNATIVE  
PROTEINS**



**SUSTAINABLE  
AGRICULTURE**



**TARGETED  
NUTRITION**



**SUSTAINABLE  
AQUACULTURE**



**DIGITAL  
TRACEABILITY**

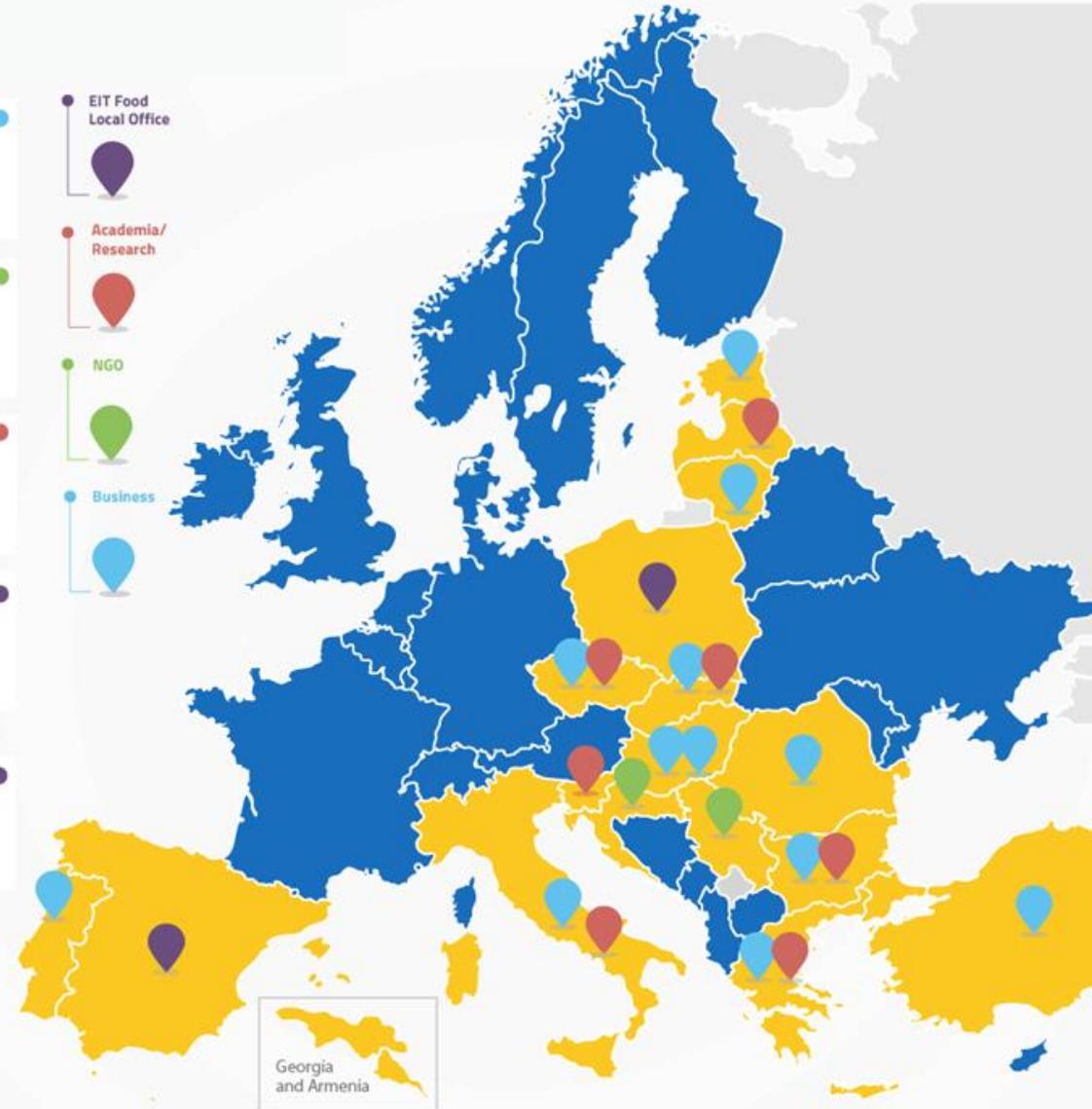


**CIRCULAR  
FOOD SYSTEMS**

# EIT Food is represented by RIS HUBs in 17 countries



CLC North-East	<b>BULGARIA</b>	Agricultural University of Plovdiv	Cleantech Bulgaria	<b>CROATIA</b>	TERA TEHNOPOLIS Ltd.	<b>ROMANIA</b>	Impact Hub Bucharest
	<b>CZECH REP.</b>	University of Chemistry and Technology	Impact HUB Praha	<b>SLOVENIA</b>	University of Ljubljana Biotechnical Faculty	<b>SERBIA</b>	Association "SEE ICT"
	<b>HUNGARY</b>	Campden BRI Hungary Ltd.	PANNON Pro Innovations	<b>ESTONIA</b>	Tartu Biotechnology Park	<b>LATVIA</b>	Riga Technical University
	<b>SLOVAKIA</b>	Slovak University of Agriculture in Nitra	Slovak Business Agency	<b>LITHUANIA</b>	AgriFood Lithuania DIH	<b>POLAND</b>	CLC local office
CLC South	<b>GREECE</b>	Industry Disruptors Game Changers	Agricultural University of Athens	<b>PORTUGAL</b>	Building Global Innovators	<b>SPAIN</b>	CLC local office
	<b>ITALY</b>	University of Bari Aldo Moro	Impact Hub Siracusa	<b>TURKEY</b>	Impact Hub Istanbul		





Slovakia:

Slovensko

From 2019

## EIT Food HUB in Slovakia

A decisive attribute of the successful application of SUA in Nitra, as the leading institution of the National Platform AgroBioFood Nitra established in 2016 between the Slovak University of Agriculture in Nitra, the National Agricultural and Food Center and Bioeconomy Cluster, was significant cooperation with the agri-food sector in transferring science and research results into practice and intensive cooperation with governmental organizations in developing the common agricultural policy.



# IMPROVING FOOD TOGETHER

## Our activities

### EDUCATION

Attracting, developing and empowering talent to lead the transformation of the food system

#### EXAMPLES



[Global Food Venture Programme](#)



[Focus on Farmers](#)



[Food for Thought](#)



### INNOVATION

Fostering collaboration across the entire food system to develop innovative technologies, products and services

#### EXAMPLES



[SeaCH4nge](#)



[From Waste to Farm](#)



[Digital Twin Management](#)



### ENTREPRENEURSHIP

Supporting innovative impactful entrepreneurs and startups to deliver new food innovations and businesses across Europe

#### EXAMPLES



[FeJuice](#)



[Delicious Data](#)



[Redefine Meat](#)



### PUBLIC ENGAGEMENT

Engaging with people so they become change agents of the food system

#### EXAMPLES



[Annual Food Agenda](#)



[Food Unfolded®](#)



[Future of Food](#)



# Education

## Workshops and trainings for students



**BUĎTE  
PRIPRAVENÍ  
ČELIŤ  
KONKURENCII NA  
TRHU PRÁCE**

Absolvuj s nami certifikované školenie:  
Hygiena potravín, správna hygienická prax,  
HACCP a potravinové právo a buď  
o krok vpred pred konkurenciou.

**Prihlás sa ešte dnes!**



**Education for  
better future  
in agrifood**

## Innovation skills for job opportunities of the future



**INOVAČNÉ ZRUČNOSTI  
PRE PRACOVNÉ  
PRÍLEŽITOSTI BUDÚCNOSTI**

Aké príležitosti na trhu práce čakajú v budúcnosti?  
Ktoré zručnosti by nemali chýbať vo vašom portfóliu?  
A ako ich rozvíjať už dnes?

**27.5. 2021 od 9:00 do 15:00 hod.**

Prihlasovanie a viac info na <https://eit.uniag.sk/activities/ris-fellowships/ris-2021>  
(počet účastníkov je obmedzený na 20)

# INNOVATION



# Innovation

## EIT Food Innovation Prizes 2020

1st place Jaroslav Michalko, Tomáš Jambor

### EcoDISH

This approach uses a high pressure/high temperature technology that needs just water and plant excess fibrous waste as raw materials. After use these dishes can be composted or used as animal feed for a new round of agricultural production.

The slide features a central diagram of a plate with a pile of food on it. Lines radiate from the plate to various circular images: a field of crops, a pile of plant waste, a person holding a plant, a cow, and a globe. To the right of the diagram are three green boxes with icons and text: 'Sustainable' (infinity symbol), 'Zero-waste' (trash can), and 'Non-toxic' (apple with leaf). The slide is titled 'Our Solution - EcoDish' and includes the slogan '„From field to plate, from plate to field“'. The EIT Food Innovation Prizes logo is on the left, and the name 'Jaroslav Michalko' and 'EcoDish' are at the bottom.

**Our Solution - EcoDish**

„From field to plate, from plate to field“

- Sustainable
- Zero-waste
- Non-toxic

**Jaroslav Michalko**  
EcoDish

# ENTREPRENEURSHIP



# Entrepreneurship

# EIT Jumpstarter 2022

## The winner of New European Bauhaus:

## BioConvert

Slovak startup project that uses the larvae of flies to convert food waste into protein-rich animal food.



# PUBLIC ENGAGEMENT



Co-funded by the  
European Union

Public engagement

RIS Consumer Engagement Labs  
2021

*New product*

# SENIOR PLUS Protein breakfast porridge

