



European Commission Horizon 2020 European Union funding for Research & Innovation



International Association for Cereal Science and Technology



Welcome to the Final Conference 6 March 2020

FoodFactory-4-Us

international student competition game

Food Association



ISEKI-Food Association (https://www.iseki-food.net/)

- Independent European non-profit organisation bridging education, research and industry in the food chain
- Network of universities, research institutions, associations and food companies and platform for teachers, students, trainers and food professionals
- Special Interest Groups, teaching and training activities (workshops, seminars, webinars), E-Journal and E-News
- ISEKI-Food 2020, Cyprus, 8-10 July 2020 on Sustainable Development Goals in Food Systems
- Several EU-funded projects H2020, Erasmus+



NextFood – Innovative Science and Education for Sustainable Agriculture

- H2020-RUR-2016-2017 funded by the European Commission
- 19 partners worldwide (SLU, Sweden): <u>https://www.nextfood-project.eu/</u>
- 12 teaching and learning cases in 12 different geographical locations (Europe, Africa and Asia), are exploring experiential, action-based and action-oriented learning.
- ISEKI-Food Association is running case#4: FoodFactory-4-Us













AN Horizon 2020 European Union fundin 55i0n for Research & Innovat



FoodFactory-4-Us

FACT CHECK!

For teams (3-5) of master students worldwide

Student teams *design a solution* to a *specific problem* for the food industry relevant to the competition's theme

A Board of academic and industry representatives chose the winning team

~

of shelf life of foods (2018)

Enhancement

Fighting food, energy and water losses (2019)

> Sustainable agriculture (2019)







international student competition game





European Horizon 2020 European Union funding for Research & Innovation



Student Presentation Webinar

Virtual Visit Webinar

Student Suggestion Webinar Project work within the teams is ongoing during the competition

Project Review Webinar

Soft Skills Webinar







international student competition game





European Commission How can ancient/alternative grains contribute to improved sustainability of the cereal chain? **2019 FOOD FACTORY-4-US** Sustainable Supply chain International Student Competition

FoodFactory-4-Us



international student competition game



Evaluation FoodFactory-4-Us



Project report

- Quality of the strategy and development (against problem description)
- Overall clarity

Presentation slides + oral presentation

- Quality
- Clarity
- Method of delivery
- Response to questions

Project concept

- Innovation
- Application to industry
- Impact (social, economic, environmental)
- Group interaction and team work













European





Awards FoodFactory-4-Us

The **Winning Team** of the FoodFactory-4-Us Sustainable Supply Chain Competition Game will receive:

- An award of 300 Euro for the best project, sponsored by the ISEKI-Food Association
 - Free conference registration sponsored by ICC International Association for Cereal Science and
 Technology for 3 students of the winning team to present
 the team project at the 7th Whole Grain Summit, 16-18
 November 2020
 - An award of 250 Euro, sponsored by AHDB(Agricultural and Horticultural Development Board, UK)
 - Each member of the winning team will receive the corresponding certificates as winners

All participants will receive **Certificates of Participation** issued by ISEKI-Food Association







internation student competitio





European Commission For Research & Innovation

ISEKI - Foo

Associatio

International Association for Cereal Science and Technology

AHDB

Programme		
12:30	Introduction to the competition	
12:40	Buckwheat Sinergy Team: Buckwheat as a so	Rules of the game!
	opportunities	
12:55	Greland: Using Greek wheat landraces for b	https://tood-sta.eu/ssc2019-h
13:10	KinwaPak: Employing byproducts of the qui	
13:25	S.P.E.L.Team: Spelt wheat – perspective ingr	from the audience
13:40	The Invincibles: Reducing global warming co	
13:55	THE ANGREADERS: The ancient grain bread	
14:10	MIQÜI: "MIQÜI, My quick meal" - The use o	very welcome and can be posed orally by
14:25	The Cereal Killers: b-freek	
14:40	Team Adlai: Utilization of Job's Tear as an all	
14:55	The Eco-Bran-ers!: Utilization of Oat by-proc	
15:10	Millet Revivers: Millets: The Forgotten Food	Questions can also be sent afterwards to us by email to ssc@iseki-food.net
15:25	Amamillet: Amamillet -A Healthy Snack to A	
15:40	Break while evaluations are finalised	
15:55	Presentation of the Winning Team	Reminder to presenters to keep their microphones muted when others
16:00	End of the Final Virtual Conference	are speaking!













European Commission Horizon 2020 European Union funding for Research & Innovation