



E-Conference
DAY 1
22 November 2023

CONFERENCE OPENING

Moderator: Dr. Andreia PINHEIRO-TORRES (Portugal)

Time	Theme & Speaker
9:30 CET	Welcome from ISEKI and presentation of the organization Secretary general of ISEKI Food Association Professor Rui Costa
9:40 CET	Welcome message from the University “Lucian Blaga“ from Sibiu, Romania RECTOR Professor habil. Sorin Radu
9:50 CET	Welcome message from the University of Life Sciences "King Mihai I" from Timișoara, Romania. RECTOR Professor Cosmin Alin Popescu

SESSION 1

INVITED SPEAKERS

Moderators:

Prof Rui Costa, ISEKI Food Association
Prof Ovidiu Tiță, Romania
Prof Adrian Riviș, ISEKI Food Association
Assoc. Prof. Habil. Liliana Tudoreanu, ISEKI Food Association

INVITED SPEAKERS

Time	Theme & Speaker
10:00 CET	"Extractive fermentation of biobased compounds for food and non-food applications in the frame of bioeconomy" Prof. Marwen Moussa AgroParisTech, France (Institute of Technology for Life, Food and Environmental Sciences)
10:30 CET	"The relevance of phytonutrients for human health" Prof. Máthé Endre University of Debrecen, Hungary
11:00 -11:30 CET	COFFEE BREAK
11:30 CET	"Basic concepts in Nanotechnologies and some applications." Prof. Victor Acha Institut Polytechnique UniLaSalle, France
12:00 CET	"Development Trends of Cold-Pressed Oils in Food and Health Research" Ass. Prof. Milan Vukić University of East Sarajevo, Bosnia and Herzegovina

SESSION 2

INDUSTRY INVITED SPEAKERS

Moderators

Assoc. Prof. Cecilia Georgescu, Sibiu, Romania

Assoc. Prof. Monica Mironescu, Sibiu, Romania

Time	Theme & Speaker
	Presentation of the Association of Food Industry Specialists from Romania
12:30 CET	Professor Petru Alexe ASiar
	Presentation of Solina company, Romania
12:50 CET	Dipl. Food Ing Cristina Oana PIPER Dipl. Food Ing Georgiana IACSA Solina, Romania
	Presentation of Scandia Food company, Romania
13:10 CET	Dipl. Food Ing. Oana Maria POPA – Scandia Food, Romania
	Presentation of the Annabella Can Factory Râureni SA, Romania
13:30 CET	Dipl. Food Ing Sandra Jianu Dipl. Food Ing Dan Arjocan Annabella Fabrica de Conserve Râureni SA, Romania
13:50 – 15:10 CET	LUNCH BREAK

SESSION 3

SHORT ORAL PRESENTATIONS

Moderators

Prof Nicoleta Gabriela Hădărugă, Timisoara, Romania
Lecturer Olga Draghici, Sibiu, Romania

SHORT ORAL PRESENTATIONS OF POSTERS

Time & Presenter	Authors	Title of the short oral presentation
15:10 CET Moga Valentina Madalina (Romania)	Moga Valentina Madalina; Tița Mihaela; Tița Ovidiu	Development of new foods and food packaging innovation
15:20 CET Corina Nicoleta Predescu (Romania)	Corina Nicoleta Predescu; Georgeta Stefan; Gheorghe Valentin Goran; Petronela Mihaela Roșu; Elena Arabela Untea; Mihaela Sărăcilă; Camelia Papuc	Comparative study regarding antioxidant activity of leaves and fruits extracts of some forest berry plants
15:30 CET Laura Pop (Carpescu) (Romania)	Laura Pop (Carpescu); Corina Predescu; Adrian Asanica; Stelica Cristea; Dana Tapaloaga; Alberto A.E. Ciobanu; Liliana Tudoreanu	Antioxidant capacity and textural parameters variation in Aronia melanocarpa fruits
15:40 CET Pat Tantahuillca Landeo (Peru)	Marcial Silva Jaimes; Pat Tantahuillca Landeo	Preparation and characterization of hemoglobin encapsulation using ionic gelation method.

SESSION 3

VIRTUAL POSTER SESSIONS

Introduction to the poster session

Prof Nicoleta Gabriela Hădărugă, Timișoara, Romania
Time: 15:50 CET - 17:30 CET

The virtual poster room will be held in ZOOM.

All poster presenters have to be present between 15:50 CET and 17:30 CET in their dedicated ZOOM breakout rooms.

Poster Presenter	Authors	Poster
Silvia Melgarejo-Cabello (Peru)	Shallinny Ramírez; Eduardo Morales-Soriano; Vladimir Reátegui Isla; Silvia Melgarejo-Cabello	Use of Aguaje (<i>Mauritia flexuosa</i>) peel flour in cookies
Laila Vilmane (Latvia)	Vita Šterna; Laila Vilmane	The characteristic of by-product of beer production and their uses
Corina Nicoleta Predescu (Romania)	Corina Nicoleta Predescu ; Georgeta Stefan; Gheorghe Valentin Goran; Emanuela Badea; Petronela Mihaela Roșu; Camelia Papuc	Comparative study regarding antioxidant activity of leaves and fruit extracts of some forest berry plants
André Abreu (Portugal)	Carla Barbosa; Alberta Araújo; André Abreu	Hospital Food Waste Assessment: a case study
Gheorghe-Irimia Raluca-Aniela (Romania)	Gheorghe-Irimia Raluca-Aniela; Cosmin Șonea; Liliana Tudoreanu; Dana Tăpăloagă; Lucian-Ionel Ilie; Paul-Rodian Tăpăloagă	Feeding the Future: Exploring Insects as Novel Proteins in Animal Feed
Konstantina Zampouni (Greece)	Konstantina Zampouni; Aggelos Filippou; Konstantinos Papadimitriou; Eugenios Katsanidis	Bigel formulations as healthier fat alternatives in semi-dry sausages
Foteini Giannakaki (Greece)	Foteini Giannakaki; Dafni Dimakopoulou-Papazoglou; Eugenios Katsanidis	Microstructure and physical properties of bigels formed with agar, κ-carrageenan, candelilla wax and monoglycerides in different edible oils
Laurita Varnaitė-Kapočė (Lithuania)	Laurita Varnaitė-Kapočė Brigita Kabalinaitė; Aušra Šipailienė; Daiva Leskauskaitė	Development of different structured food-grade double emulsions with <i>L. Plantarum</i>

Kristina Tušek (Croatia)	Davor Valinger; Tea Sokač Cvetinić; Jasenka Gajdoš Kljusurić; Tamara Jurina; Maja Benković; Kristina Tušek	Effect of mixture composition of honey and oat based cocoa powders on polyphenol bioavailability
Sofia Lalou (Greece)	Sofia Lalou; Stella Ordoudi; Fani Mantzouridou	Innovative Approaches to Persimmon Balsamic Vinegar Production: Immobilized vs. Free Yeast Cells in Concentrated Persimmon Juice Fermentation
Apostolos Thomareis (Greece)	Apostolos Thomareis	Development of a Cream Cheese Product with Yogurt: Correlation between Sensory and Instrumental Results
Gheorghe-Irimia Raluca-Aniela (Romania)	Gheorghe-Irimia Raluca-Aniela; Dana Tăpăloagă ; Liliana Tudoreanu Paul-Rodian Tăpăloagă	Origanum vulgare essential oil in Broiler Nutrition: A Review of Performance-Boosting Effects
Silvia Tappi (Italy)	Silvia Tappi; Pietro Rocculi; Urszula Tylewicz; Beatrice Cellini; Lucia Vannini; Stefania Varani; Giovanna Liguori; Romolo Laurita; Giovanni Caprioli; Elisabetta Torreggiani; Valentina Siracusa	Non-thermal TECHnologies FOR the inactivation of emerging viral, bacterial and protozoan PATHogens on fruit and vegetable products - TECH4PATH
Fernando Mata (Portugal)	Fernando Mata	EU consumers' positioning on organic food, EU food imports, Common Agricultural Policy, and use of antibiotics to treat livestock in relation to their knowledge about the EU ban on antibiotics as growth promoters in livestock
Fernando Mata (Portugal)	Fernando Mata; Ricardo Pereira-Pinto; Diana Barros	EU citizens' perception of food security risks in relation to the climatic change
Zinaida Yegorova (Belarus)	Zinaida Yegorova	Ensuring microbiological safety of food products in soft packaging
Jihen Dhaouafi (France)	Jihen Dhaouafi; Naima Nedjar; Rafik Balti	Evaluation of the in vitro and in vivo antihypertensive effect of protein hydrolysates derived from red macroalgae
Viktorija Eisinaite (Lithuania)	Gintarė Baltuonytė; Viktorija Eisinaite	Fabrication and characterization of the chicken-fat oleogels and bigels as healthier solid fat alternative
Ana M. Rodrigues (Portugal)	Ana M. Rodrigues; Fábio L. Gonçalves; Cristiana Pereira; Pedro Sampaio; Carla Brites; Teresa Serra; Maria Rosário Bronze	Phenolic characterization of Mediterranean Rice Varieties and development of predictive models by NIR and FTIR

Corina Nicoleta Predescu (Romania)	Corina Nicoleta Predescu; Georgeta Stefan ; Gheorghe Valentin Goran; Petronela Mihaela Roșu; Elena Arabela Untea; Mihaela Sărăcilă; Camelia Papuc	Characterization of Rosa Canina leaf extracts with different polarity for bioactive compound and antioxidant activity
Apostolos Thomareis (Greece)	Apostolos Thomareis	Development of new foods and food packaging innovation
Marica Denisa (Romania)	Marica Denisa; Ovidiu Tiță	New methods of processing raw materials, waste and by-products in food production
Cristina Maria Bătușaru (Romania)	Cristina Maria Bătușaru, Andreea Simina Porancea-RăuleaA Alina Rădoi	The Circular Food Revolution: evaluating consumer perception and behavior
Laura Pop (Carpescu) (Romania)	Laura Pop (Carpescu); Corina Predescu; Adrian Asanica; Stelica Cristea; Dana Tapaloaga; Alberto A.E. Ciobanu; Liliana Tudoreanu	Antioxidant capacity and textural parameters cariation in Aronia melanocarpa fruits

Closing of Day 1 of the e-conference will be at 17:30 CET