





INTERNATIONAL SCIENTIFIC SYMPOSIUM

(organized in hybrid form)

UNDER PATRONAGE OF THE UNION OF EUROPEAN ACADEMIES FOR SCIENCE APPLIED TO AGRICULTURE, FOOD AND NATURE (UEAA)
THE SLOVAK ACADEMY OF AGRICULTURAL SCIENCES (SAPV)
FACULTY OF ECONOMICS AND MANAGEMENT,
SLOVAK UNIVERSITY OF AGRICULTURE IN NITRA
OCTOBER 2022

SUSTAINABLE, RESILIENT AND FAIR FOOD SYSTEMS
IN THE EU AND GLOBALLY

OCTOBER 6-7, 2022, BRATISLAVA - NITRA SLOVAK REPUBLIC The scientific symposium reflects a current vision of the EU Green Deal and the Farm to Fork Strategy to build a fair, healthy and environmentally friendly food system in light of rising food prices and input costs, geopolitical crisis and deficiencies revealed by the developing global problems of the world.

It provides a platform for identifying processes, approaches and measures at different levels of the food chain to support food security, producers, consumers and fair food system locally and globally as well.

The symposium is a part of series of events co-organized by the Slovak Academy of the Agricultural Sciences at the occasion of hosting President UEAA in office during 2022 - 2024.

The symposium has been supported by the project VEGA 1/0245/21
"Implementation of the New EU Food Strategy in the Food Chain in Slovakia"
Horizon 2020 101005259 "Communities on Food Consumer Science" (COMFOCUS)

SCIENTIFIC COMMITTEE

Elena Horská – Slovak University of Agriculture in Nitra, Slovak Republic

Vladimír Gozora – Slovak Academy of Agricultural Sciences, Slovak Republic

Jozef Bíreš – Slovak Veterinary and Food Administration, Slovak Republic

Guram Aleksidze - Georgian Academy of Agricultural Sciences, Georgia

Michel Thibier - French Academy of Agriculture, France

Ioan Jelev - Academy of Agricultural and Forestry Sciences "Gheorghe Ionescu-Sisesti" Romania

Maria Pais – Academy of Sciences of Lisbon, Portugal

Evi Arachoviti – Innovation for Agriculture, United Kingdom

Štefan Adam – Ministry of Agriculture and Rural Development of the Slovak Republic

Jozef Golian - Slovak University of Agriculture in Nitra, Slovak Republic

Monika Hudáková - Sloval Academy of Agricultural Sciences, Slovak Republic

Savino Santovito – University of Bari Aldo Moro, Bari, Italy

Gaetano Macario - University of Bari Aldo Moro, Bari, Italy

Azeta Tartaraj - Aleksandër Moisiu University of Durrës, Albania

Andrzej Krasnodebski – Agricultural University in Krakov, Poland

Peter Bielik - Slovak University of Agriculture in Nitra, Slovak Republic

Zuzana Kapsdorferová - Slovak University of Agriculture in Nitra, Slovak Republic

Ľudmila Nagyová - Slovak University of Agriculture in Nitra, Slovak Republic

Dana Országhová - Slovak University of Agriculture in Nitra, Slovak Republic

L'ubica Kubicová - Slovak University of Agriculture in Nitra, Slovak Republic

Danka Moravčíková - Slovak University of Agriculture in Nitra, Slovak Republic

Patrik Rovný - Slovak University of Agriculture in Nitra, Slovak Republic

ORGANIZING COMMITTEE

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Kristína Mušinská (kristina.musinska@uniag.sk) – certificates, Young science

Filip Tkáč (filip.tkac@uniag.sk) - Steering committee, General Assembly - online support

Silvia Mániová (silvia.maniova@uniag.sk) – financial issues

Plenary session, Bratislava, October, 6th, 2022, 15.00 – 17.00

LINK: ZOOM https://uniag.link/klZN1

Plenary Chairpersons I:

Elena Horská

Dean of the Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia

Vladimír Gozora

Chairman of the Slovak Academy of the Agricultural Sciences, Slovakia

Ioan Jelev

Vice-president of the Academy of Agriculture and Forestry Sciences "Gheorghe Ionescu-Şişeşti", Romania

15:00 - 15:20

Anders Wijkman

Honorary President Club of Rome, Fellow of the Swedish Royal Agricultural Academy, Sweden

Earth4All: A Survival Guide for Humanity. Special Focus: Transformation of the Food System. The new report by the Club of Rome, the Potsdam Institute for Climate Impact Studies, Stockholm Resilience Center and the Norwegian Business School at UNGA in New York.

15:20 - 15:40

Danka Moravčíková

Head of Project and Transfer Activities, Slovak University of Agriculture in Nitra, Slovakia Challenges for Sustainable Food System Research: A Case of the SUA Innovation Ecosystem, Capabilities and Linkages

15:40 - 16:00

Marie de Lattre-Gasquet, Patrick Caron and Bernard Hubert

Member of the French Academy of Agriculture and senior researcher at CIRAD, UMR-ART-DEV, France

The Futures of Food Systems: Recent Trends and Game Changers

Plenary Chairpersons II:

Patrik Rovný

Vice-dean for Science and Doctoral Studies, Slovak University of Agriculture in Nitra, Slovakia

Jozef Golian

Vice-chairperson of the Slovak Academy of the Agricultural Sciences, Slovakia

Kerstin Niblaeus

Expresident of the Royal Swedish Academy of Agriculture and Forestry, Sweden

16:00 - 16:15

Denisa Eglantina Duta, Viorel Vulturescu, Bogdan Dragancea, Florica Constantinescu, Ioan Jelev, Nastasia Belc

National Institute of R&D for Food Bioresources IBA Bucharest,

Academy of Agricultural and Forestry Sciences "Gheorghe Ionescu-Şişeşti" Romania

Challenges and Trends in the Romanian Food System

16:15 - 16:30

Baiba Rivza, Evija Uljanova

Latvian Academy of Agricultural and Forestry Sciences, Latvia

Consumption of Healthy Food and Innovation in the Food Chain (Baltic case)

16:30 - 16:45

Tomás García Azcarate, Maricruz Díaz Alvarez

Institute for Economics, Geography and Demography (IEGD-CSIC) and CEIGRAM President of the Spanish Association of Agricultural Engineers (ANIA), Madrid, Spain Sustainable, Resilient and Fair Food Systems: A Contribution from Spain

16:45 – 17:00 Final discussion and closing

17.30 - 20:00 Conference dinner

International scientific symposium Nitra, October, 7th, 2022

LINK: ZOOM https://uniag.link/uEdlu

Session 1

- Global food crisis and its causes: the EU's response domestically and globally.
- More efficient and innovative food production systems with an emphasis on biological, environmental, economic and social aspects.

Chairpersons:

Ludmila Nagyová, Ingrid Košičiarová

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia

Monika Hudáková

Chairwoman for the Section Economics and Management, Slovak Academy of Agricultural Sciences, Slovakia

Peter Šedík

Co-chair representing young researchers SAPV and FEM

10:00 - 10:10

Bianka Körmendiová, doc. Ing. Daniela Hupková, PhD

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia Global Food Crisis and Its Causes: the EU's Response Domestically and Globally

10:10 - 10:20

Zuzana Bajusová, Dominika Čeryová, Jana Ladvenicová

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia Analysis of the Development of the Wheat Price as an Important Agricultural Commodity

10:20 - 10:30

Roman Récky, Jarmila Horváthová

Slovak University of Agriculture in Nitra

Ecological Agriculture and Impact of Selected Aspects of Agriculture on Environment

10:30 - 10:40

Serhiy Moroz, Jozef Palkovič

Slovak University of Agriculture in Nitra

Food Consumption in Ukraine: Challenges and Changes

10:40 - 10:50

Martina Hudecová, Ľudmila Nagyová, Kristína Mušinská, Elena Horská

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia Theoretical and Methodological Approaches to the Investigation of the Implementation of New Food Strategy in Agri-food Related Businesses

10:50 - 11:00

Patrik Rovný, Pavol Barát, Katarína Bírová

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia Opportunities and Obstacles of Regenerative Agriculture

Mária Farkašová, Dana Országhová

Slovak University of Agriculture in Nitra

Slovakia's Self-sufficiency in Selected Food Products (poster presented during plenary session discussion in Bratislava)

Section II

- Lessons learnt from best practices in production and sale of locally produced agricultural products and food.
- Consumption of healthy food and innovation in the food chain focused on food quality and human nutrition.

Chairpersons:

Zdenka Kádeková

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia

Valeriu Tabara

President of the Academy of Agriculture and Forestry Sciences "Gheorghe Ionescu-Şişeşti" Romania

Filip Tkáč

Co-chair representing young researchers FEM

11:00 - 11:10

Ariola Harizi, Azeta Tartaraj, Belissa Koriku

University "Aleksander Moisiu" Durres, Albania

The Effect of Farm Products on Consumer Buying

11:10 - 11:20

Kristína Predanócyová, Peter Šedík, Elena Horská

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia Consumer Attitudes and Consumption Patterns Toward Functional Food Bars in Slovakia 11:20 - 11:30

Adriana Rusková, Jakub Berčík

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia The Impact of Selected Nutrition Labels (FoPL) on Consumer Preferences for Functional Foods

11:40 - 11:50

Lubica Kubicová, Kristína Predanócyová

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia Consumer Acceptability of Insect Flour as an Ingredient in Bakery Products

11:40 - 11:50

Miroslava Trembošová, Alena Dubcová, Ľudmila Nagyová, Pavel Forgáč

Constantine The Philosopher University in Nitra, Slovakia

Slovak University of Agriculture in Nitra, Slovakia

Quantifying and Visualizing Access to Food in the Areas with Dispersed Settlements in Slovakia: Case Study Novobanská Stálova Area

Section III

• New EU Food Strategy and communication with public: better information for citizens and more effective forms of communication with customers and the public.

Chairpersons:

Jakub Berčík

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia

Zenonas Dabkevičius

Vice-president of the Lithuanian Academy of Sciences, Lithuania

Michal Levický

Co-chair representing young researchers SAPV

11:50 - 12:00

Danka Moravčíková

Faculty of Economics and Management, Slovak University of Agriculture in Nitra, Slovakia Sustainability of Food Systems from Perspective of Social Sciences

12:00 - 12:10

Jana Rybanská, Ingrida Košičiarová, Filip Tkáč

Slovak University of Agriculture in Nitra, Slovakia

Quality of life as a Predictor of Sustainable Consumer Behavior

12:10 - 12:20

Jana Rybanská, Filip Tkáč, Zdenka Kádeková

Slovak University of Agriculture in Nitra, Slovakia

Social Marketing as a Way to Address Excessive Food Waste at the Consumer Level

12:20 - 12:30

Closing discussion

12:30 – 14:00 Lunch at Restaurant RIVER

LINK MS TEMS https://uniag.link/yTYsF

14:00 – 15:30 Information session COMFOCUS

How to apply and benefit from Open Call 1 from H2020 COMFOCUS on virtual using SW "Easy Questionnaire Tool" and becoming a part of newly growing European Food Science Community

Speakers: Erik Janšto, Peter Šedík Discussion: Elena Horská, Jakub Berčík



Technical support:

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Symposium has been supported also by projects:

- Interdisciplinary research on consumer behavior on the honey market with an emphasis on its quality and nutritional value (VEGA 1/0415/21)
 - "Neurogastronomy: Application of Implicit and Explicit Approaches in Modern Experience Gastronomy and their Influence on Consumer Behaviour" (VEGA 1/0624/22)
- "Rationality and irrationality in creating preferences in consumer shopping behaviour on the threshold of the 3rd millennium" (VEGA 1/0404/22)
- "Implementation of selected goals of 2030 Agenda in Consumer Psychology education Production of multimedia e-textbooks and web-based platform for the higher education" (KEGA 030SPU-4/2022)
 - "Neurogastronomy: Application of Implicit and Explicit Approaches in Modern Experience Gastronomy and their Influence on Consumer Behaviour" (VEGA 1/0624/22)

Address of Symposium:

State Veterinary and Food Administration, Botanická 7, Bratislava, Slovakia Slovak University of Agriculture in Nitra, Trieda A. Hlinku 2, Nitra, Slovakia