

Dogodek mreženja: Hrana, biogospodarstvo, naravni viri, kmetijstvo in čisto okolje za zdravo življenje

13. februar 2025, Hotel Four Points by Sheraton Mons Ljubljana

Program

8:15 Registracija in jutranja kava

9:00 Pozdravni nagovor: prof. dr. Gregor Majdič, rektor Univerze v Ljubljani

9:05 Izzivi projekta ERA Chair, Obzorje Evropa: FOODOMICS – Metabolomics in Food and Nutrition
prof. dr. Nataša Poklar Ulrih, Univerza v Ljubljani, Biotehniška fakulteta

Koordinacija projekta grozda 6, Obzorje Evropa: C4B - Circular Bio-Based Business Models to Create High-Value Bio-Based Products in Integrated Value Chain

Ilaria Marcolin and Francesco Coletti, Fondazione Agrifood & Bioeconomy (FAB FVG), Italija

Razvoj uspešnega projekta Misij EU, Obzorje Evropa: REMEDIES - Co-Creating Strong Uptake of REMEDIES for the Future of Our Oceans Through Deploying Plastic Litter Valorisation and Prevention Pathways

dr. Uroš Novak, Kemijski inštitut

Strokovna pomoč v Bruslju

doc. dr. Draško Veselinovič, Slovensko gospodarsko in raziskovalno združenje, Belgija

10:05 Okrogla miza: Pomembnost dobrega konzorcija za uspeh na EU razpisih
prof. dr. Nataša Poklar Urlih, Ilaria Marcolin, dr. Uroš Novak in doc. dr. Draško Veselinovič
Moderator: dr. Kaja Smole Orehek

10:30 Odmor

11:00 Ideje za nove EU projekte (kratke predstavitve)

Dr. Ross Jansen-van Vuuren, University of Ljubljana,
Faculty of Chemistry and Chemical Technology, Slovenia

1

Harnessing Extremophiles for the Preparation of Deuterium-Labelled Organic Compounds

Dr. Zanda Kruma, Latvia University of Life Sciences and
Technologies, Faculty of Food Technology, Latvia

2

Bioactive Compounds from Food Byproducts: Novel Approaches

Assoc. Prof. Agne Sulciute, Kaunas University of
Technology, Faculty of Chemical Technology, Lithuania

3

Collaborating for a Cleaner Future: Pollution Removal and Sustainable Fertilizers

Prof. Gordana Panova, Goce Delcev University,
Faculty of Medical Sciences, North Macedonia

4

Proper Nutrition for the Healthy Development of the Organism

Prof. Tomaž Polak, University of Ljubljana,
Biotechnical Faculty, Slovenia

5

Alternative Sources of Nutrients

Prof. Carmelo Corsaro, University of Messina, Department of
Mathematical and Computer Sciences, Physical Sciences, and
Natural Sciences (MIFT), Italy

6

Electrospun Nanohybrid Biopolymers for Smart Edible Coating (ENBOSEC)

Dr. Luziana Hoxha, University of Padova, Department of Agronomy, Food, Natural Resources, Animals and Environment, Italy

7

Leveraging Underexplored Alternative Proteins as a Pathway Toward Creation of Healthy and Sustainable Food Systems

Dr. Matjaž Novak, National Institute of Biology, Slovenia

8

Are Natural Dietary Supplements Safe?

Asst. Prof. Rozalija Cvejić, University of Ljubljana, Biotechnical Faculty, Slovenia

9

Digital Food Production: Overcoming Challenges of Fiction in Reality

Assoc. Prof. Aleš Kuhar, University of Ljubljana, Biotechnical Faculty, Slovenia

10

Integrating Insect Bioconversion for Sustainable Circular Food System

Dr. Sanita Sazonova, Latvia University of Life Sciences and Technologies, Faculty of Food Technology, Latvia

11

Innovative and Sustainable Solutions in Freshwater Fish Processing

Assoc. Prof. Andreja Čerenak (Dr. Barbara Čeh), Slovenian Institute of Hop Research and Brewing

12

The Broad Utility of Hemp Cultivation and Processing

Prof. Antonella Verzera, University of Messina, Department of Veterinary Sciences, Italy

13

Mediterranean Algae and Microalgae as Source of Sustainable Functional Food and Edible Packaging

Assoc. Prof. Karen Lambert, University of Montpellier, Laboratory of Physiology and Experimental Medicine of the Heart and Muscles, France

14

An International, Interdisciplinary, and Transdisciplinary Approach for Addressing Barriers and Overcoming Obstacles in the Transformation Towards a Sustainable Food System

Asst. Prof. Ardhaoui Kaouther, University of Gabes, Higher Institute of Applied Biology of Medenine, Tunisia

15

Eco-friendly Delivery Systems for Fertilizers

Dr. Marta Klanjšek Gunde, MyCol d.o.o. and National Institute of Chemistry, Slovenia

16

Smart Packaging for a Sustainable Food Supply Chain with Digitalized Monitoring of Critical Temperature

Asst. Prof. Rok Ambrožič, University of Ljubljana,
Faculty of Chemistry and Chemical Technology, Slovenia

17

Artificial Cu(II) Hydrogels: Advanced (Bio)Catalysis and Sensing

Prof. Tatjana Ruskovska, Goce Delcev University,
Faculty of Medical Sciences, North Macedonia

18

Exploring Health Effects of Plant Food Bioactives Using Integrative Multi-Omics Approach

Asst. Prof. Nina Batorek Lukač and Prof. Milka Vrecl Fazarinc,
University of Ljubljana, Veterinary Faculty, Slovenia

19

Animal Models in Translational Studies of Metabolic Syndrome

Prof. Attilio Carraro, Free University of Bozen-Bolzano,
Faculty of Education, Italy

20

Analysing the Broader Health, Environmental and Social Benefits of Active Living, with a Particular Focus on Children, Young Adolescents and Significant Adults, and Comparing Different Rural and Urban European Regions

Dr. Cene Čibej (Asst. Prof. Tina Eleršek),
National Institute of Biology, Slovenia

21

Freshwater Biodiversity is Important

Assoc. Prof. Robert Philipp Wagensommer, Free
University of Bozen-Bolzano, Faculty of Education, Italy

22

Strategies for the Conservation of Threatened Plant Species and Communities in Europe

Dr. Lorenzo Brusetti, Free University of Bozen-Bolzano,
Faculty of Agricultural, Environmental and Food Sciences, Italy

23

Role of Forest Microbiome in Forest Production and Biosafety

Dr. Didzis Elferts, Latvian State Forest Research Institute
"Silava,,," Latvia

24

Disturbance-based Management of Forests for Increased Resilience and Adaptation

Dr. Felipe Conzuelo, ITQB Nova University Lisbon,
Bioelectrochemistry and Electrobiotechnology Lab, Portugal

25

Electrochemistry at the Service of Biotechnology

Dr. Erik Logar Research Centre of the Slovenian Academy of
Sciences and Arts, Slovenia

26

Enhancing Governance and Support Systems for Sustainable Geographical Indications in the EU

Dr. Akos Zarandy, HUN-REN Institute for Computer
Science and Control, Budapest, Hungary

27

Digital Holographic Microscope for Automatic Analyzing of Liquid Samples

12:45 Kosilo

13:45 Mreženje

15:30 Zaključek

12:45 Kosilo

13:45 Mreženje

15:30 Zaključek

