

## CONFERENCE PROGRAM

### SEPTEMBER 13<sup>th</sup>, WEDNESDAY

#### OPENING CEREMONY

9.00 – 9.20

**Maciej Żukowski**, Rector of Poznań University of Economics and Business, Poland

**Ewa Sikorska**, Director of Institute of Quality Science, Poznań University of Economics and Business, Poland

**Invited guest**, State University of Trade and Economics, Kyiv, Ukraine

#### OPENING LECTURE

9.20 – 10.00

**Eva Waginger**, WU Vienna University of Economics and Business, Austria

*The twilight of commodity science. Don't contemporary economists need to know about commodities?*

Chair: **Zenon Foltynowicz**, Poznań University of Economics and Business, Poland

#### SESSION 1. PRODUCTS QUALITY AND SUSTAINABILITY – CONSUMERS PERSPECTIVE

Chair: **Zenon Foltynowicz**, Poznań University of Economics and Business, Poland

10:00 – 10:15

**Barbara Borusiak**, Poznań University of Economics and Business, Poland

*How to build intention to reduce consumption? The mediating role of self-efficacy*

10:15 – 10:30

**Urszula Garczarek-Bąk**, Poznań University of Economics and Business, Poland

*Inclusive consumer – exploring the perspective of highly sensitive students*

10:30 – 10:45

**Hubert Dobrowolski**, Warsaw University of Life Sciences, Poland

*Young-adult consumers' perceptions of a food product in relation to the presentation of food additives – a pilot study*

10:45 – 11:00

**Martyna Fira**, SGH Warsaw School of Economics, Poland

*What constitutes a product's greenness? The perspective of academia, business and regulatory institutions*

11:00 – 12:00

COFFEE BREAK - POSTER SESSION

#### KEYNOTE LECTURE

12.00 – 12.40

**Paulo Sampaio**, University of Minho, Portugal

*Quality needs to be reinvented!*

Chair: **Eva Waginger**, WU Vienna University of Economics and Business, Austria

#### SESSION 2. EMERGING TECHNOLOGIES FOR QUALITY AND QUALITY MANAGEMENT

Chair: **Ryszard Cierpiszewski**, Poznań University of Economics and Business, Poland

12.40 – 12.55

**Mariusz Tichoniuk**, Poznań University of Economics and Business, Poland

*Digital Product Passport as an important mechanism supporting the circular economy*

12.55 – 13.10

**Andrzej Marcinkowski & Paweł Haręza**, Lodz University of Technology, Poland

*Life Cycle Assessment of subgrade construction using various technologies*

13.10 – 13.25	<b>Paweł Niszczoła &amp; Iga Rybicka</b> , Poznań University of Economics and Business, Poland <i>Assessing diets formulated by chatgpt: safety, accuracy, and tradeoffs for food allergies</i>
13.25 – 13.40	<b>Nathália Fernandes</b> , Instituto Politécnico de Bragança, Portugal <i>Genomics and technological features of lactic acid bacteria isolated from Alheira, a traditional fermented sausage produced in Portugal</i>
13.40 – 15.00	<b>LUNCH</b>
<b>KEYNOTE LECTURE</b>	
15.00 – 15.40	<b>Małgorzata Wiśniewska</b> , University of Gdańsk, Poland <i>Food safety culture and just culture in food safety management</i>  Chair: <b>Paulo Sampaio</b> , University of Minho, Portugal
<b>SESSION 3. FOOD QUALITY AND SAFETY MANAGEMENT</b> Chair: <b>Małgorzata Krzywonos</b> , Wrocław University of Economics and Business, Poland	
15.40 – 15.55	<b>Janusz Olejnik</b> , Food Fakty, Poland <i>Different faces of food adulteration. From innocent optimizations of product composition to treatments that cause serious health risks.</i>
15.55 – 16.10	<b>Sebastian Stępień</b> , Poznań University of Economics and Business, Poland <i>Development of short food supply chains in a post-pandemic environment - a farmer's perspective</i>
16.10 – 16.25	<b>Marcin Pigłowski</b> , Gdynia Maritime University, Poland <i>Notifications on honey in the Rapid Alert System For Food and Feed (RASFF)</i>
16.25 – 16.40	<b>Mária Májek</b> , Slovak University of Agriculture in Nitra, Slovakia <i>Assessment of sustainability and food security in selected European countries and regions</i>
16.40 – 16.55	<b>Jakub Berčík</b> , Slovak University of Agriculture in Nitra, Slovakia <i>The use of emerging methods in determining the effectiveness of nutritional labelling</i>
16.55 – 17.10	<b>Taras Karavayev &amp; Nataliia Prytulka</b> , State University of Trade and Economics, Kyiv, Ukraine <i>Development of bachelor's and master's training in entrepreneurship and quality management at State University of Trade and Economics</i>
19.30 – 24.00	<b>OFFICIAL CONFERENCE DINNER</b>

## SEPTEMBER 14<sup>th</sup>, THURSDAY

9.15 – 9.20 **OPENING**, Poznań University of Economics and Business, Poland

### KEYNOTE LECTURE

9.20 – 10.00 **Harshadrai Rawel**, University of Potsdam, Germany  
*Characterization and valorization of agricultural and food industrial wastes – the case of coffee production*  
Chair: **Diego Luis García González**, Instituto de la Grasa (CSIC), Spain

### SESSION 4. SUSTAINABLE PRODUCT DESIGN

Chair: **Barbara Borusiak**, Poznań University of Economics and Business, Poland

10.00 – 10.15 **Tess Waldbach Braga**, University of Potsdam, Germany  
*Fucoxanthin rich microalgae for the age appropriate care of small animals*

10.15 – 10.30 **Ana Faria**, Instituto Politécnico de Bragança, Portugal  
*Comparison of physicochemical and microbiological properties of Alheira sausages from two artisanal producers in the northeast of Portugal*

10.30 – 10.45 **Karolina Wiszumirska**, Poznań University of Economics and Business, Poland  
*Influence of chitosan-based coating on improvement of barrier properties of biodegradable films*

10.45 – 11.00 **Karolina Chmielewska-Pruska**, Lodz University of Technology, Poland  
*The comparison of the effect of various environments on the degradation of porous pots made from bio-poly(butylene succinate)*

11.00 – 11.15 **Michał Puchalski**, Lodz University of Technology, Poland  
*Ecological trends in design on the example of works of industrial design students*

### 11.15 – 12.15 COFFEE BREAK - POSTER SESSION

### KEYNOTE LECTURE

12.15 – 12.55 **Rhomdane Karoui**, Artois University, France  
*Determination of the quality of food products during technological process and storage by the application of targeted and untargeted techniques: advantages and drawbacks*  
Chair: **Harshadrai Rawel**, University of Potsdam, Germany

### SESSION 5. ADVANCED METHODS FOR QUALITY CONTROL

Chair: **Aleksandra Wilczyńska**, Gdynia Maritime University, Poland

12.55 – 13.10 **Diego Luis García-González**, Instituto de la Grasa (CSIC), Spain  
*Analytical strategies for identifying flavour compounds associated with virgin olive oil characterized with green fruity positive attributes and low levels of sensory defects*

13.10 – 13.25 **Antonio Francesco Caputi**, University of Bari "Aldo Moro", Italy  
*Spectrofluorimetric analysis combined with chemometrics for varietal and quality assessment of red wines from Southern Italy*

13.25 – 13.40 **Naisargi Varma**, Adam Mickiewicz University, Poland  
*Vitamin B2 derivatives as a singlet oxygen photosensitizer*

13.40 – 13.55 **Anna Dankowska**, Poznań University of Economics and Business, Poland  
*The application of near infrared spectroscopy in quality assessment of dried herb*

13.55 – 14.10 **Mariola Zimoń**, COMEF Sp. z o.o. Sp. k., Poland  
*Compact and modular spectrofluorimeters of Horiba*

### 14.10 – 15.30 LUNCH

### SESSION ORGANIZED BY COMMITTEE ON COMMODITY SCIENCE - QUALITY SCIENCE AT THE POLISH ACADEMY OF SCIENCES – POZNAŃ BRANCH (*in Polish*)

15.30 – 17.00 **Marian Gorynia**, Poznań University of Economics and Business  
*The evolving identity of economic sciences - classification problems*  
Chair: **Ewa Sikorska**, Poznań University of Economics and Business, Poland

18.00 – 20.00 **POZNAŃ SIGHTSEEING**

## SEPTEMBER 15<sup>th</sup>, FRIDAY

9.00 – 9.05 **OPENING**, Poznań University of Economics and Business, Poland

### KEYNOTE LECTURE

9.05 – 9.45 **Antonella Pasqualone**, University of Bari, Italy  
*From food waste to functional foods: application to the cereal food chain*  
Chair: **Rhondane Karoui**, Artois University, France

### SESSION 6. SUSTAINABLE FOOD

Chair: **Stanisław Popek**, Cracow University of Economics, Poland

9.45 – 10.00 **Małgorzata Krzywonos**, Wrocław University of Economics and Business, Poland  
*Upcycled food as sustainable solution for food waste*

10.00 – 10.15 **Martina Hudcová**, Slovak University of Agriculture, Slovakia  
*Understanding the consumer behaviour of generation x and y regarding functional foods*

10.15 – 10.30 **Natalia Kłopotek**, Gdynia Maritime University, Poland  
*Organically farmed yerba mate perceived by a selected group of consumers*

10.30 – 10.45 **Peter Šedík**, Slovak University of Agriculture, Slovakia  
*Taste the sweet revolution: an urban study on consumer behavior towards flavoured honey among the ieneration*

10.45 – 11.45 **COFFEE BREAK - POSTER SESSION**

### KEYNOTE LECTURE

11.45 – 12.25 **Bazyli Czyżewski & Łukasz Kryszak**, Poznań University of Economics and Business, Poland  
*Agricultural greenhouse gases and food security inefficiencies in countries with different land productivities: Policy orientation and global targets*  
Chair: **Giulio Cappelletti**, University of Foggia, Italy

### SESSION 7. SUSTAINABILITY AND CIRCULAR ECONOMY

Chair: **Renata Salerno-Kochan**, Cracow University of Economics, Poland

12.25 – 12.40 **Giulio Cappelletti**, University of Foggia, Italy  
*Assessing sustainability of recycled stretch film*

12.40 – 12.55 **Tomasz Nitkiewicz**, Częstochowa University of Technology, Poland  
*Managing circularity of packaging for food products – carbon footprint assessment of innovative coated paper packaging*

12.55 – 13.10 **Małgorzata Kopeć-Kaniowska**, Jagiellonian University, Poland  
*Strategic CSR management of MedTech corporations, pre-test*

13.10 – 13.25 **Zenon Foltynowicz**, Poznań University of Economics and Business, Poland  
*Circular economy as a step towards ecological civilization*

13.25 – 13.40 **CLOSING CEREMONY**  
**Ewa Sikorska**, Poznań University of Economics and Business, Poland

13.40 – 14.40 **LUNCH**