

Multidisciplinary Conference on Sustainable Development  
Section: Food Chemistry Engineering & Technology



UNIVERSITY OF LIFE SCIENCES  
"KING MIHAI I" from TIMIȘOARA



SCIENTIFIC PROGRAMME  
"Multidisciplinary Conference on Sustainable  
Development"

Section: Food Chemistry Engineering & Technology

FACULTY of FOOD ENGINEERING

May 21 – 22, 2026



Faculty of  
Pharmacy,  
University of  
Porto, Portugal



Aristotle University  
of Thessaloniki,  
Greece



National Agency  
for Food,  
Environmental  
and Occupational  
Health Safety  
(ANSES), France



Josip Juraj  
Strossmayer  
University of  
Osijek, Croatia



Abderrahmane  
Mira University,  
Bejaia, Algeria



South Valley  
University, Qena,  
Egypt.



University of  
Szeged, Hungary



University of  
Vigo, Spain



University of  
Agronomic  
Sciences and  
Veterinary  
Medicine of  
Bucharest,  
Romania



Dunarea de Jos  
University of Galati,  
Romania



Transilvania  
University, Brasov,  
Romania



„Dunărea de  
Jos” University of  
Galati, Romania



“Ion Ionescu de  
la Brad”  
University of Life  
Sciences Iasi,  
Romania



Vasile Goldis  
Western  
University of  
Arad



University of  
Medicine and  
Pharmacy  
“Victor Babeș”  
Timisoara,  
Romania



Polytechnic  
University of  
Timișoara, Romania



Brukenthal  
National  
Museum, Natural  
History Museum,  
Sibiu, Romania

TIMIȘOARA, 2026

USVT-FIA is inviting you to a scheduled Zoom meeting



# GENERAL PROGRAMME

**Thursday, May 21,  
2026**

**Location: Aula Magna  
University of Life Sciences "King Mihai I" from Timișoara**

*Topic: Multidisciplinary Conference on Sustainable Development*

*Time: May 21, 2026 10:00 AM Bucharest*

*Join Zoom Meeting*

<https://us02web.zoom.us/j/89035378737?pwd=09N1K6pPI0h9ouEUGnsHXpI4PJUxy>

[b.1](#)

*Meeting chat link*

<https://us02web.zoom.us/jc/89035378737>

*Meeting ID: 890 3537 8737*

*Passcode: 573773*

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<b>08<sup>30</sup>-09<sup>30</sup></b>	<b><i>Participants arrival</i></b> <b>Aula Magna University of Life Sciences "King Mihai I" from Timișoara</b>
<b>09<sup>30</sup>-10<sup>15</sup></b>	<b><i>Inauguration of educational infrastructure financed by PNRR program</i></b>
<b>10<sup>15</sup>-10<sup>25</sup></b>	<b><i>Wellcome speech</i></b> <b>Prof. Cosmin-Alin POPESCU, PhD</b> - Rector of the University of Life Sciences "King Mihai I" from Timișoara

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Multidisciplinary Conference on Sustainable Development  
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**10<sup>25</sup>-10<sup>35</sup>** *Message from Ministry of Education and Research of Romania*

**10<sup>35</sup>-10<sup>45</sup>** *Message from Ministry of Investments and European Projects of Romania*

**10<sup>45</sup>-10<sup>55</sup>** *Guest of Honor speech*  
**Alexandru AVRAM, PhD** – General Secretary from Ministry of Environment, Water, and Forests of Romania

**10<sup>55</sup>-11<sup>05</sup>** *Guest of Honor speech*  
**Florian-Emil DUMITRU** - General Secretary from Ministry of Agriculture and Rural Development

**11<sup>05</sup>-11<sup>10</sup>** *Conference opening*  
**Prof. Kálmán IMRE, PhD** - Vicerector of Research, Innovation and Technological Transfer of the University of Life Sciences “King Mihai I” from Timișoara

**11<sup>10</sup>-11<sup>25</sup>** *Plenary presentation*  
**George SAKELLARIS, PhD** – BIOEAST Advisory Council member, Leader of the BIOEST Thematic working Groups Education  
*Title: From knowledge to transformation: bioeconomy education networks for sustainable regional development*

**11<sup>25</sup>-11<sup>40</sup>** *Plenary presentation*  
**Yu ZONGWEN** – Regional Representative for Europe, SuperMap International Ltd  
*Title: SuperMap Innovative GIS Solutions Empowering Natural Resources Management*

**11<sup>40</sup>-11<sup>50</sup>** *Artistic moment*

**11<sup>50</sup>-12<sup>30</sup>** *Awarding of the Doctor Honoris Causa title*  
**Prof. Nicoleta HĂDĂRUGĂ, PhD** - *Laudatio*  
**Prof. Viorel HERMAN, PhD** – Presentation of the University Senate’s decision and reading of the diploma conferring the distinction upon Athanasios Salifoglou  
**Prof. Cosmin Alin POPESCU, PhD** - Rector of the University of Life Sciences “King Mihai I” of Timișoara - Honoree speech

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**Prof. Athanasios Salifoglou, PhD** - Aristotle University of Thessaloniki, Faculty of Engineering - Message of gratitude to the academic community of the University of Life Sciences "*King Mihai I*" of Timișoara

**12<sup>30</sup>-14<sup>30</sup>**

***Lunch Break – Pavilion Expo USVT***

**14<sup>30</sup>-18<sup>00</sup>**

***Paper presentations on faculty sections***

**15<sup>00</sup>-16<sup>00</sup>**

***The Senate Hall - Local Policy Makers in Bioeconomy – BIOEST Uni Net Network***

**19<sup>00</sup>-23<sup>00</sup>**

***Gala Dinner "Diamond Events" Săcălaz***

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UNIVERSITY OF LIFE SCIENCES  
"KING MIHAI I" from TIMIȘOARA



Section: Food Chemistry Engineering & Technology

**Thursday, May 21,  
2026**

**Location:**  
"Ionel Jianu" Amphitheatre, Faculty of Food Engineering, University of Life  
Sciences "King Mihai I" from Timișoara

**Chaired by:**

**Prof. habil. Mariana-Atena Poiană** - University of Life Sciences "King Mihai I" from  
Timișoara, Romania

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**Welcome speech**

**Ersilia Alexa**, Vice-Dean of Faculty of Food Engineering, University of  
Life Sciences "King Mihai I" from Timișoara, Romania

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**14<sup>30</sup>-14<sup>45</sup>** **Athanasios Salifoglou** - Antioxidant and anti-diabetic activity of  
Cr(III)-flavonoids hybrid metallodrugs, Aristotle University of  
Thessaloniki, Greece

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**14<sup>45</sup>-15<sup>00</sup>** **Karima Tazart<sup>1</sup>, Nawel Adjeroud<sup>1</sup>, Melania-Florina Munteanu<sup>2\*</sup>,  
Katia Abdelouhab<sup>1</sup>, Saida Meziani<sup>1</sup>, Zohra Touati<sup>1</sup>, Yasmina  
Bourebaba<sup>1</sup>** <sup>1</sup>Pomegranate peel - from traditional remedy to  
functional ingredient of the future, Abderrahmane Mira University,  
Bejaia, Algeria, <sup>2</sup>Western University "Vasile Goldis" Arad, Romania

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**15<sup>00</sup>-15<sup>15</sup>** **Youssef Gherbawy** - Integrating Molecular and Mycotoxin Analyses of  
Black Aspergilli in Dried and Stored Produce, South Valley University  
Qena, Egypt

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**15<sup>15</sup>-15<sup>30</sup>** **Aida-Maria Bengea\*, Elena Raducanu, Antoneta-Elena Sima,  
George Scarlat, Elena-Narcisa Pogurschi** - Functional packaging in  
ice cream production, University of Agronomic Sciences and Veterinary  
Medicine of Bucharest

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**15<sup>30</sup>-15<sup>45</sup>** **Balla Klausz Ronald\*, Mironeasa Silvia** - Hemp and sunflower

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*oilcakes characterization: a comparative review, "Ștefan cel Mare"  
University of Suceava, Romania*

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**15<sup>45</sup>-16<sup>00</sup>** **Silviu Măntăilă\***, Nicoleta Balan, Iuliana Aprodu, Gabriela Râpeanu, Nicoleta Stănciuc- *Green Extraction of Polyphenols from Winery By-Products for Antidiabetic Applications, Dunarea de Jos University of Galati, Faculty of Food Science and Engineering*

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**16<sup>00</sup>-16<sup>15</sup>** **Coffee break**

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**16<sup>15</sup>-16<sup>30</sup>** **Rachida Chekri\*** and Petru Jitaru- *Influence of cooking processes on the fate of elements and chemical species in food: Selected Case Studies, National Agency for Food, Environmental and Occupational Health Safety (ANSES), Maisons-Alfort, France*

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**16<sup>30</sup>-16<sup>45</sup>** **Sara Maia, Thiago F. Soares, Susana Machado, M. Beatriz P. P. Oliveira, Rita C. Alves\*** - *Optimization of 5-CQA Extraction from Coffee Silverskin Using Ultrasound-Assisted Extraction and Response Surface Methodology, University of Porto, Portugal*

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**16<sup>45</sup>-17<sup>00</sup>** **Diana Melo Ferreira\***, Nelson Andrade, Thiago Soares, Liliana Espírito Santo, Susana Machado, Anabela Costa, Fátima Martel, M. Beatriz P. P. Oliveira, Rita C. Alves - *Sustainable Valorization of Olive Pomace: Antidiabetic Potential of Extracts Obtained by Green Methodologies, University of Porto, Portugal*

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**17<sup>00</sup>-17<sup>15</sup>** **Mariana Carvalho, Susana Machado, Liliana Espírito Santo, Rita C. Alves, Ana F. Vinha, M. Beatriz P. P. Oliveira** - *Sustainable Source of Protein and Essential Amino Acids in the Wine Sector: the case of Vine Thieves, University of Porto, Porto, Portugal.*

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**17<sup>15</sup>-17<sup>30</sup>** **Anastasios Papadopoulos\***, Sevasti Matsia, Antonios Hatzidimitriou, Athanasios Salifoglou- *Novel ternary lanthanide-flavonoid materials as theranostic agents, Aristotle University of Thessaloniki, Greece*

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**17<sup>30</sup>-17<sup>45</sup>** **Georgios Lazopoulos\***, Sevasti Matsia, Marios Maroulis, Athanasios Salifoglou- *Hybrid vanadodrugs with anti-cancer activity against 2D and 3D HCC models, Aristotle University of Thessaloniki, Greece*

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**17<sup>45</sup>-18<sup>00</sup>** **Maria Kartali\***, Sevasti Matsia, Antonios Hatzidimitriou, Athanasios Salifoglou- *Structural speciation and biological investigation of novel zinc(II)-amino acid zwitterionic hybrid materials, Aristotle University of Thessaloniki, Greece*

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**19<sup>00</sup>-23<sup>00</sup>** **Gala Dinner "Diamond Events" Săcălaz**

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**Join Zoom Meeting**

<https://us02web.zoom.us/j/87689653530?pwd=od7WYvsqj3BUZa30KgtKgWzXGCWpii.1>  
Meeting chat link

<https://us02web.zoom.us/jc/87689653530>

Meeting ID: 876 8965 3530, Passcode: 529864

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**UNIVERSITY OF LIFE SCIENCES**  
**"KING MIHAI I" from TIMIȘOARA**



**Friday, May 22, 2026**

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**9<sup>00</sup> – 10<sup>00</sup>**

*Aula Magna USVT - MDPI presentations for PhD students -  
Publication Ethics*

*Location: `` Faculties and Aula Magna of the University of Life  
Sciences "King Mihai I" from Timișoara*

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**10<sup>00</sup> – 11<sup>00</sup>**

*Reducerea risipei alimentare de la obligație legislativă la  
responsabilitate strategică. AMELIA RUS – Director General  
Directia Generală Politici in Industria Alimentară si Comerț,  
Ministerul Agriculturii si Dezvoltării Rurale,  
Research & Development & Innovation, bridge between academia  
and economics (S.C.PROSPERO, S.C.FORNETTI, S.C.FROPIN, S.C.AGIL,  
S.C. COMTIM ROMANIA, S.C.PRONAT, S.C.SOLINA, S.C. COFETARIA  
NUSI, S.C. FEMADAR, S.C.PROFI, S.C. AUCHAN, S.C.NELSON PROD  
S.R.L., S.C. MINGO S.R.L., S.C.TRUE MEAT CONSULTING, RO-LAUR,  
Gust FRESH, SIAD S.R.L.)*

*Location: ``Ionel Jianu`` Amphitheatre, Faculty of Food Engineering*

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**10<sup>00</sup> – 11<sup>00</sup>**

*Posters Session*

*Location - ULST Non-University Tertiary College*

*Discover Timișoara by yourselves*

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Topic: Sesiune 115's Zoom Meeting

Time: May 22, 2026 10:00 AM Athens

Join Zoom Meeting

<https://us02web.zoom.us/j/83355895490?pwd=f1DayqM6kmhM6o5CukvD57iAr22SMb.1>

Meeting chat link

<https://us02web.zoom.us/jc/83355895490>

Meeting ID: 833 5589 5490

Passcode: 633715



UNIVERSITY OF LIFE SCIENCES  
"KING MIHAI I" from TIMIȘOARA



## Posters

P1	Georgia Agathangelou <sup>1*</sup> , Sevasti Matsia <sup>1</sup> , Antonios Hatzidimitriou <sup>2</sup> , Athanasios Salifoglou <sup>1</sup> , <b>Design, synthesis, and physicochemical characterization of quercetin derivatives as new substrates in chemical reactivity with metal ions</b> , <sup>1</sup> <i>Laboratory of Inorganic Chemistry and Advanced Materials, School of Chemical Engineering, Aristotle University of Thessaloniki, Greece</i> · <sup>2</sup> <i>Laboratory of Inorganic Chemistry, School of Chemistry, Aristotle University of Thessaloniki, Greece</i>
P2	Liana Maria Alda <sup>1</sup> , Despina Maria Bordean <sup>1</sup> , Claudia Sîrbulescu <sup>2</sup> , Laura Rădulescu <sup>1</sup> , Diana Moigrădean <sup>1</sup> , Mihaela Lăcătuș <sup>1</sup> , Patricia Tarkanyi <sup>1</sup> , Marcel Danci <sup>3</sup> , Simion Alda <sup>3*</sup> , <b>Aspects regarding biodiversity protection and food security</b> , <sup>1</sup> <i>University of Life Sciences "King Mihai I" from Timișoara, Faculty of Food Engineering, Departement of Food Science</i> , <sup>2</sup> <i>University of Life Sciences "King Mihai I" from Timișoara, Faculty of Management and Rural Tourism, Departement of Economy and Firm Financing</i> , <sup>3</sup> <i>University of Life Sciences "King Mihai I" from Timișoara, Faculty of Engineering and Applied Technologies, Departement of Forestry</i>
P3	Ioana-Alexandra Alexe <sup>1</sup> , Gabriela Elena Stan <sup>1*</sup> , Andrada-Elena Moise <sup>1</sup> , Gratiela-Victoria Bahaciu <sup>1</sup> , <b>Valorization of banana peel waste into functional ingredients and sustainable packaging materials: a circular economy framework</b> , <sup>1</sup> <i>Faculty of animal productions engineering and management, University of Agronomic Sciences and Veterinary Medicine of Bucharest Romania</i>
P4	Doina – Georgeta Andronoiu <sup>1</sup> , Oana – Viorela Nistor <sup>1</sup> , Gabriel – Dănuț Mocanu <sup>1*</sup> , <b>Nature's Superfood: A Review of Apple Nutrients and Health Benefits</b> , <i>Dunarea de Jos University of Galati, Faculty of Food Science and Engineering, Department of Food Science, Food Engineering, Biotechnology and Aquaculture, Galati, Romania</i>
P5	Cristian Argyelan <sup>*</sup> , Ersilia Alexa, <b>The hypoglycemic potential of the bitter cucumber (<i>Momordica charantia</i>) exploited in the bakery industry</b> , <sup>1</sup> <i>Faculty of Food Engineering, University of Life Sciences" King</i>

Multidisciplinary Conference on Sustainable Development  
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	<i>Mihai I" from Timișoara, Romania, <sup>2</sup>Doctoral School, University of Life Sciences „King Mihai I" from Timisoara, Romania, <sup>3</sup>"Food Science" Research Center, University of Life Sciences "King Mihai I" from Timisoara, Romania</i>
P6	Cristian Argyelan <sup>1,2,3*</sup> , Karolina Vrandecic <sup>4</sup> , Ersilia Alexa <sup>1,2,3</sup> , <b>Valorization of dandelion (<i>Taraxacum officinale</i>) in low-glycemic index bakery products</b> , <sup>1</sup> Faculty of Food Engineering, University of Life Sciences" King Mihai I" from Timișoara, Romania· <sup>2</sup> Doctoral School, University of Life Sciences „King Mihai I" from Timisoara, Romania <sup>3</sup> "Food Science" Research Center, University of Life Sciences "King Mihai I" from Timisoara, Romania <sup>4</sup> Josip Juraj Strossmayer University of Osijek, Croatia
P7	Iuliana Ștefania Bololoi <sup>1</sup> , Elena Gabriela Stan <sup>1</sup> , Ionela Florentina Toma <sup>1</sup> , Gratiela Victoria Bahaciu <sup>1</sup> , Nela Dragomir <sup>1</sup> , Carmen Georgeta NICOLAE <sup>1</sup> , <b>Conventional and Emerging Extraction Technologies for Vegetable Oils: A Comparative Review</b> , <sup>1</sup> University of Agronomic Sciences and Veterinary Medicine of Bucharest, Faculty of Animal Production Engineering and Management, Department of Production and Processing Technologies
P8	Larisa Bora <sup>1, 2</sup> , Iulia Semenescu <sup>1, 2, 3, *</sup> , Daliana Minda <sup>1, 2</sup> , Ioana Zinuca Magyari -Pavel <sup>1,2</sup> , Adina Duse <sup>4, 5, 6</sup> , Kounouz Aroua <sup>1, 2</sup> , Corina Danciu <sup>1, 2</sup> , Stefana Avram <sup>1,2</sup> , <b>Locally Cultivated Thymus vulgaris L. as a Sustainable Source of Bioactive Compounds for Topical Applications</b> , <sup>1</sup> „Victor Babes" University of Medicine and Pharmacy Timisoara, Faculty of Pharmacy, Department of Pharmacognosy-Phytotherapy, <sup>2</sup> Research and Processing Center for Medicinal and Aromatic Plants, „Victor Babes" University of Medicine and Pharmacy <sup>3</sup> Doctoral School, „Victor Babes" University of Medicine and Pharmacy Timisoara, <sup>4</sup> Victor Babes" University of Medicine and Pharmacy, Faculty of Medicine, Department of Rehabilitation, Physical Medicine and Rheumatology, <sup>5</sup> Municipal Clinical Emergency Hospital, Timisoara, Romania, <sup>6</sup> Transdisciplinary Research Center in Medical Rehabilitation, Balneology and Rheumatology, "Victor Babes" University of Medicine and Pharmacy
P9	Alexandra Virginia Bounegru <sup>1</sup> , Mihaela Timofti <sup>1,2</sup> , Veronica Filimon <sup>3</sup> , Simona Butan <sup>1*</sup> , <b>Quantitative analysis of selenium and its importance in food supplement quality and safety</b> , <sup>1</sup> "Dunărea de Jos" University, Faculty of Sciences and Environment, Department of Chemistry, Physics and Environment, Galati, Romania, <sup>2</sup> "Dunărea de Jos" University, REXDAN Research Infrastructure, Galati, Romania, <sup>3</sup> "Dunărea de Jos" University, Cross-Border Faculty, Galati, Romania

Multidisciplinary Conference on Sustainable Development  
Section: Food Chemistry Engineering & Technology

<b>P10</b>	Geronimo – Răducu Brănescu, <b>Food Fraud and Its Impact on Public Health – Case Study: Romania</b> , <i>Faculty of Food and Tourism, Transilvania University of Brasov, Romania</i>
<b>P11</b>	Gabriel Bujancă <sup>1*</sup> , Alexandru Rinovetz <sup>1</sup> , Călin Jianu <sup>1</sup> , Laura Rădulescu <sup>1</sup> , Corina Megyesi <sup>1</sup> , Ducu Ștef <sup>1</sup> , Ioan David <sup>1</sup> , Nicoleta Hădărugă <sup>1</sup> , Aurica Borozan <sup>2</sup> , Marcel Danci <sup>2</sup> , <b>Use of nanotechnology in food processing, packaging and safety</b> , <sup>1</sup> <i>University of Life Sciences "King Mihai I" from Timisoara, Faculty of Food Engineering, Timisoara, Romania</i> , <sup>2</sup> <i>University of Life Sciences "King Mihai I" from Timisoara, Faculty of Engineering and Applied Technologies, Timisoara, Romania</i>
<b>P12</b>	Gabriel Bujancă <sup>1</sup> , Alexandru Rinovetz <sup>1*</sup> , Bogdan P. Rădoi <sup>1</sup> , Laura Rădulescu <sup>1</sup> , Corina Megyesi <sup>1</sup> , Ducu Ștef <sup>1</sup> , Ioan David <sup>1</sup> , Nicoleta Hădărugă <sup>1</sup> , Aurica Borozan <sup>2</sup> , Marcel Danci <sup>2</sup> , <b>Comparative evaluation of the mineral profile of wild blueberries from the mountain areas of Banat</b> , <sup>1</sup> <i>University of Life Sciences "King Mihai I" from Timisoara, Faculty of Food Engineering, Timisoara, Romania</i> , <sup>2</sup> <i>University of Life Sciences "King Mihai I" from Timisoara, Faculty of Engineering and Applied Technologies, Timisoara, Romania</i>
<b>P13</b>	Mihaela Cazacu <sup>1</sup> Moisuc Loredana-Manuela <sup>1</sup> , Ramona Cristina Hegheduș Mîndru <sup>1</sup> , Gabriel Hegheduș Mîndru <sup>1*</sup> , Bogdan Rădoi <sup>1</sup> , Bujanca Gabriel <sup>1</sup> , Ducu Sandu Ștef <sup>1</sup> , Diana Veronica Radu <sup>1</sup> , <b>Study on the production, technological characterization, sensory evaluation and nutritional value of the duo bar with cranberries</b> , <i>Faculty of Food Engineering, University of Life Sciences „King Mihai I” from Timisoara, Romania</i>
<b>P14</b>	Mihaela Cazacu <sup>1</sup> , Cristea Mihai <sup>1</sup> , Ramona Cristina Hegheduș Mîndru <sup>1</sup> , Gabriel Hegheduș Mîndru <sup>1*</sup> , Bogdan Rădoi <sup>1</sup> , Bujanca Gabriel <sup>1</sup> , Ducu Cocan Ileana <sup>1</sup> , Diana Veronica Radu <sup>1</sup> , <b>Technological, sensory and nutritional characterization of noodles obtained from intermediate flour</b> , <i>University of Life Sciences "King Mihai I" from Timișoara, Faculty of Food Engineering, Department of Food Science, Timișoara, Romania</i>
<b>P15</b>	Mariana-Claudia Ceaușu (Moiescu) <sup>1</sup> , Adrian Vasile Timar <sup>2</sup> , Corina Aurelia ZUGRAVU <sup>3</sup> , Marius-Mihai CIOBANU <sup>4</sup> , Melania Florina Munteanu <sup>5</sup> , Elena Narcisa Pogurschi <sup>1</sup> , <b>Linking Food System Resilience to Population Caloric Requirements in Crisis Situations: A Conceptual Framework</b> <sup>1</sup> <i>University of Agronomic Sciences and Veterinary Medicine of Bucharest, Faculty of Animal Productions Engineering and Management, Bucharest, Romania</i> , <sup>2</sup> <i>University of Oradea, Faculty of Environmental Protection, Oradea, Romania</i> , <sup>3</sup> <i>University of Medicine and Pharmacy Carol Davila, Faculty of Nursing and Midwifery, Bucharest, Romania</i> , <sup>4</sup> <i>Iasi University of Life Sciences, Faculty of Agriculture, Iasi, Romania</i> , <sup>5</sup> <i>Vasile</i>

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	<i>Goldis Western University of Arad, Faculty of Pharmacy, Arad, Romania</i>
<b>P16</b>	Stergios Chairistanidis <sup>1*</sup> , Sevasti Matsia <sup>1</sup> , Georgios Lazopoulos <sup>1</sup> , Alexia Kagiava <sup>2</sup> , Maria Xinari <sup>2</sup> , Kleopas A. Kleopa <sup>2,3</sup> , Athanasios Salifoglou <sup>1</sup> , <b>TMPRSS5-Targeted PLGA Nanocarriers for Gene Delivery in Charcot-Marie-Tooth Disease</b> , <sup>1</sup> Laboratory of Inorganic Chemistry and Advanced Materials, School of Chemical Engineering, Aristotle University of Thessaloniki, Greece, <sup>2</sup> Department of Neuroscience, The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus, <sup>3</sup> Center for Neuromuscular Disorders, The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus
<b>P17</b>	Ileana Cocan <sup>1</sup> , Monica Negrea <sup>1</sup> , Calin Jianu <sup>1</sup> , Cristian Argyelan <sup>1</sup> , Ersilia Alexa <sup>1</sup> , <b>Development and Characterization of a Functional Chicken Liver Pâté Enriched with Broad Bean and Beetroot Powder</b> , Faculty of Food Engineering, University of Life Sciences "King Mihai I" from Timișoara, Romania
<b>P18</b>	Ileana Cocan <sup>1*</sup> , Monica Negrea <sup>1</sup> , Călin Jianu <sup>1</sup> , Cristian Argyelan <sup>1</sup> , Ersilia Alexa <sup>1</sup> , <b>Effect of Rosemary Extract on the Oxidative Stability and Quality of Sausages</b> , <sup>1</sup> Faculty of Food Engineering, University of Life Sciences "King Mihai I" from Timisoara, Calea Aradului 119, Timișoara 300645, România
<b>P19</b>	Ioan David <sup>1</sup> , Ariana Velciiov <sup>1</sup> , Calin Jianu <sup>1</sup> , Nicoleta Hadaruga <sup>1</sup> , Ersilia Alexa <sup>1</sup> , Gabriel Bujanca <sup>1</sup> , <b>Enzymatic biocatalysts utilized in muffin fabrication technology</b> , University of Life Sciences "King Mihai I" from Timisoara, Faculty of Food Engineering, Department Food Science
<b>P20</b>	Ioan David <sup>1</sup> , Ariana Velciiov <sup>1</sup> , Calin Jianu <sup>1</sup> , Nicoleta Hadaruga <sup>1</sup> , Ersilia Alexa <sup>1</sup> , Gabriel Bujanca <sup>1</sup> , <b>Impact of enzymatic treatment on the rheological and technological parameters of wafer batter</b> , University of Life Sciences "King Mihai I" from Timisoara, Faculty of Food Engineering, Department Food Science
<b>P21</b>	Mărioara Drugă <sup>1</sup> , Monica Negrea <sup>1</sup> , Ariana Velciiov <sup>1</sup> , Delia Gabriela Dumbravă <sup>1</sup> , Camelia Moldovan <sup>1</sup> , Laura Rădulescu <sup>1</sup> , Mariana Atena Poiană <sup>1</sup> , Alexandra Stan <sup>1</sup> , <b>Obtaining and qualitative and nutritional characterization of a chickpea and shrimp spread</b> , University of Life Sciences "King Mihai I" from Timisoara, Faculty of Food Engineering, Department Food Science
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P24	Delia-Gabriela Dumbrava <sup>1</sup> , Ileana Cocan <sup>1</sup> , Ducu-Sandu Ștef <sup>1</sup> , Diana-Nicoleta Raba <sup>2</sup> , Viorica-Mirela Popa <sup>1</sup> , Corina-Dana Misca <sup>1</sup> , Petru-Bogdan Radoi <sup>1</sup> , Diana-Veronica Radu <sup>1</sup> , Mariana-Atena Poiana <sup>1</sup> , Camelia Moldovan <sup>1*</sup> , <b>Ganoderma lucidum enrichment of sugar-free raw-vegan brownie balls</b> , <sup>1</sup> Faculty of Agrofood Processing Technology, University of Life Sciences "King Mihai I" from Timișoara, Romania, <sup>2</sup> Faculty of Management and Rural Tourism, University of Life Sciences "King Mihai I" from Timișoara, Romania
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