



**"YOUNG PEOPLE AND MULTIDISCIPLINARY RESEARCH
IN APPLIED LIFE SCIENCES" 27 November 2020,
Timisoara**

***Banat's University of Agricultural Sciences and
Veterinary Medicine "King Michael I of Romania"
from Timișoara***



**30 YEARS OF FOOD
ENGINEERING IN BANAT
1990-2020**



27 November 2020





**"YOUNG PEOPLE AND MULTIDISCIPLINARY RESEARCH
IN APPLIED LIFE SCIENCES", 27 November 2020,
Timisoara**

paul moldovan is inviting you to a scheduled **Zoom meeting**.

Topic: International Symposium "Young people and
multidisciplinary research in applied life sciences"

Time: Nov 27, 2020 09:00 AM Bucharest

Join Zoom Meeting

<https://us02web.zoom.us/j/86965468123>

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General Programme

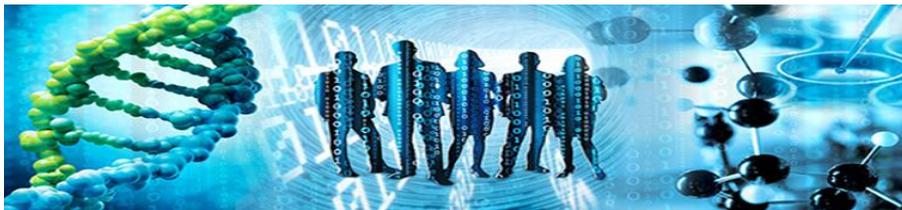
Friday, November 27, 2020

9³⁰ – 9⁵⁰	Participant admission
10⁰⁰ – 10⁰⁵	Symposium opening Prof. univ. dr. Cosmin Alin Popescu BUASVM's Rector
10⁰⁵ – 10¹⁰	Opening speech Prof. univ. dr. Isidora Radulov, BUASVM's Vice rector for research and innovation
10¹⁰ – 10²⁵	Oral Communication OC ₁
10²⁵ – 10⁴⁰	Oral Communication OC ₂
10⁴⁰ – 10⁵⁵	Oral Communication OC ₃
10⁵⁵ – 11¹⁰	Oral Communication OC ₄
11¹⁰ – 11²⁵	Oral Communication OC ₅
11²⁵ – 11⁴⁰	Oral Communication OC ₆
11⁴⁰ – 11⁵⁵	Oral Communication OC ₇
11⁵⁵ – 12¹⁰	Oral Communication OC ₈
12¹⁰ – 12²⁵	Oral Communication OC ₉
12²⁵ – 12⁴⁰	Oral Communication OC ₁₀
12⁴⁰ – 12⁵⁵	Oral Communication OC ₁₁
12⁵⁵ – 13¹⁰	Oral Communication OC ₁₂
13¹⁰ – 13²⁵	Oral Communication OC ₁₃



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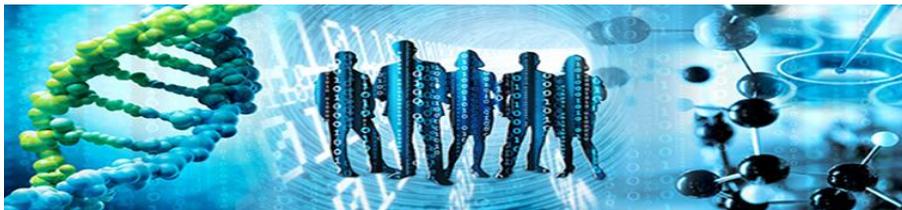
13 ²⁵ – 13 ⁴⁰	Oral Communication OC ₁₄
13 ⁴⁰ – 13 ⁵⁵	Oral Communication OC ₁₅
13 ⁵⁵ – 14 ¹⁰	Oral Communication OC ₁₆
14 ¹⁰ – 14 ²⁵	Oral Communication OC ₁₇
14 ²⁵ – 14 ⁴⁰	Oral Communication OC ₁₈
14 ⁴⁰ – 14 ⁵⁵	Oral Communication OC ₁₉



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Programme

- 9³⁰ – 9⁵⁰** Participant admission
- 10⁰⁰ – 10¹⁰** Opening of the Symposium
Prof. univ. dr. Cosmin Alin Popescu
Prof. univ. dr. Isidora Radulov
Rector and Vice rector of the Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timișoara
- 10¹⁰ – 10²⁵** *Oral communications*
OC₁: Microbial bioremediation of liquid effluents contaminated with persistent pollutants: the techniques used for identification of mechanisms involved in the process
Mihaela Roșca, Cătălina Filote, Raluca-Maria Hlihor, Maria Gavrilescu - *"Ion Ionescu de la Brad" University of Agricultural Sciences and Veterinary Medicine of Iasi*
- 10²⁵ – 10⁴⁰** **OC₂:** Identification and characterization of *Bacillus Megaterium* as probiotic bacteria in chickens broiler feed
Mihaela Dumitru, Nicoleta Lefter, Lavinia Idriceanu, Georgeta Ciurescu, Mihaela Habeanu - *National Research Development Institute for Animal Biology and Nutrition Balotesti*



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10⁴⁰ – 10⁵⁵

OC₃: Expressiveness of the main characters of „*ROIAL*”, a new hot pepper cultivar from vegetable research and development station Buzau

Ovidia Loredana Agapie, Stănică F., Vînătoru C., Barcanu Elena, Tănase Bianca Elena - *Vegetable Research and Development Station Buzău*

10⁵⁵ – 11¹⁰

OC₄: Nanocarbonic materials based sensing layers for resistive relative humidity and ethanol sensors

Maria-Roxana Marinescu^{1,2}, Bogdan-Catalin Șerban², Octavian Buiu², Cornel Cobianu², Marius Bumbac³, Cristina Nicolescu^{3,1} - ¹*PhD student at University Politehnica of Bucharest, Romania*, ²*National Institute for Research and Development in Microtechnologies, IMT-Bucharest, Voluntari, Romania*, ³*University Valahia of Târgoviște, Romania*

11¹⁰ – 11²⁵

OC₅: Study of milk and dairy product consumption habits

Maria Ruzsa Dzszenifer, Karoly Bodnar, *Universitatea Szent Istvan, Hungary*

11²⁵ – 11⁴⁰

OC₆: COVID-19 and animal health

Clémence Meunier, Léa Mantei, Diane Mourgues, M. Chevalier, K. Ghannouchi, H. Guidara, Corina Pascu, Viorel Herman, *Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara. Faculty of Veterinary Medicine*



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11⁴⁰ – 11⁵⁵

OC7: Preliminary studies on obtaining microorganisms beneficial to plant development and protection
Anton Ghiga, Irina Grebenisan, *University of Agronomic Sciences and Veterinary Medicine of Bucharest*

11⁵⁵ – 12¹⁰

OC8: Expression of HS90 gene in the cryopreserved bovine spermatozoa
Filip Benko, Alexandra Geschwandtnerová, Jana Žiarovská, Norbert Lukáč, Eva Tvrda, *Slovak University of Agriculture, Nitra, Slovakia*

12¹⁰ – 12²⁵

OC9: Community gardens as a means of ecological and civic education: the teachers' perception on the concept of community garden in school
Andreea Melinescu, Sina Cosmulescu, *University of Craiova, Faculty of Horticulture, Doctoral School of Plant and Animal Resources Engineering*

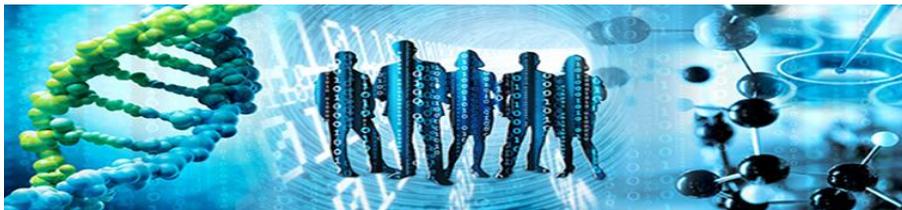
12²⁵ – 12⁴⁰

OC10: Preparation and characterization of polyvinyl alcohol films modified with essential oils
Lucica Pop¹, Anca Peter¹, Anca Mihaly-Cozmuta¹, Patrizia Fava², Andrea Pulvirenti², *¹Technical University Cluj-Napoca, North University Center of Baia Mare, Department of Chemistry and Biology, Victoriei 76, 430122 Baia Mare, Romania, ²University of Modena and Reggio Emilia, Department of Life Sciences, Amendola 2, 42122 Reggio Emilia, Italy*



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- 12⁴⁰ – 12⁵⁵** **OC₁₁:** Job satisfaction and employee's commitment in the hotel
Diana Elena Constantina, Andreia Schneider, Andrea Nagy, Sebastian Bonchis, *Universitatea de Vest Timișoara*
- 12⁵⁵ – 13¹⁰** **OC₁₂:** The surgical management of an inguinal hernia in a female dog - a case report
Alexandra Neamțu, L. Burtan, D.G. Drugociu, *University of Agricultural Sciences and Veterinary Medicine "Ion Ionescu de la Brad" from Iași, Faculty of Veterinary Medicine*
- 13¹⁰ – 13²⁵** **OC₁₃:** Considerations regarding the evolution of the landscape in the area of the former bauxite quarries from Ohaba – Ponor
Nicolae Sili, Elena-Maria Vesa, Florin Faur, Izabela-Maria Apostu, *University of Petrosani*
- 13²⁵ – 13⁴⁰** **OC₁₄:** The effect of *Enterococcus faecium* induced in vitro infection in bovine semen
Michal Ďuračka, Lucia Galovičová, Miroslava Kačániová, Norbert Lukáč, Eva Tvrdá, *Slovak University of Agriculture, Nitra, Slovakia*
- 13⁴⁰ – 13⁵⁵** **OC₁₅:** Effect of spacing on the yield and yield contributing characters of four varieties of transplanted aman rice
Goswami Chayon et al., *Department of Biochemistry and Molecular Biology, Bangladesh Agricultural University*



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13⁵⁵ – 14¹⁰

OC16: Brewer's yeast (*Saccharomyces cerevisiae*) – A review

Christine Alexandra Lucan (căș. Banciu)^{1,3}, Iulia Galan^{2,3}, Anamaria Guran³, Cristina Liliana Mitroi³, Nicoleta Gabriela Hădărușă³, ¹European Drinks SA, Stei, Bihor, Romania, ²Fornetti Romania, Timișoara, Romania, ³Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timișoara

14¹⁰ – 14²⁵

OC17: Analysis of natural and anthropic resources in Pogăniș meadow in a view of the development of tourism and the local economy

Daniela Tătaru, Cristina Baciș, Nicoleta Mateoc-Sîrb, State University of the Republic of Moldova, USAMVB Timisoara

14²⁵ – 14⁴⁰

OC18: Preliminary data on predictive frequency of dystocia based on indirect pelvimetry in romanian spotted dairy cows

Codrean F., Torda I., Marc Simona, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara. Faculty of Veterinary Medicine

14⁴⁰ – 14⁵⁵

OC19: Antifungal activity of root extract of asclepias *Syriaca* L. on causal agents of apple bitter rot

Dunja Źivanov, Mladen Petreš, Milena Popov, Mila Grahovac, University of Novi Sad



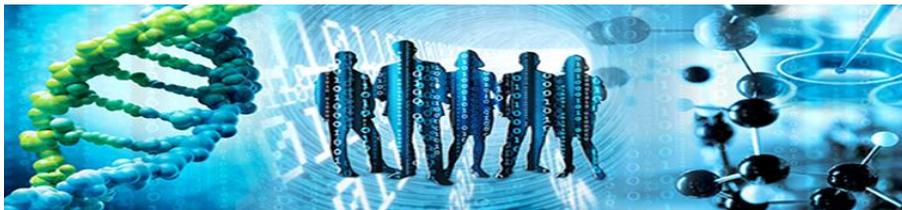
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Section: "Young researchers in food engineering"

Posters

- P₁** Phenolic compounds evolution during ripening of red grapes Feteasca neagra variety (*Vitis vinifera*)
Elena Iosip (Dragomir), Gabriela Rapeanu, Gabriela Elena Bahrim, Nicoleta Stanciuc, Iuliana Aprodu
Faculty of Food Science and Engineering, University of "Dunărea de Jos", Galati, Domneasca Street 111, Galati, Romania
- P₂** Evolution of physicochemical parameters during ripening of grapes (*Vitis vinifera* cv. Șarba)
Mihaela Manuela Hozoc (Nedelcu), Gabriela Rapeanu, Nicoleta Stanciuc, Iuliana Aprodu, Gabriela Elena Bahrim
Faculty of Food Science and Engineering, University of "Dunărea de Jos", Galati, Domneasca Street 111, Galati, Romania
- P₃** Effect of rosehip powder addition on dough development and ability of gas formation and retention during fermentation
Nicoleta Pircu Vartolomei, Maria Turtoi
Faculty of Food Science and Engineering, University of "Dunărea de Jos", Galati, Domneasca Street 111, Galati, Romania



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- P₄** Betalains recovery from beetroot skins using different extraction methods
Silvia Lazăr (Mistrianu), Gabriela Râpeanu, Nicoleta Stănciuc, Oana Emilia Constantin, Iuliana Aprodu
Faculty of Food Science and Engineering, University of "Dunărea de Jos", Galati, Domneasca Street 111, Galati, Romania
- P₅** Kinetics of thermal degradation of anthocyanins in correlation with the antioxidant activity of biologically active compounds in the extract of Purple Corn (*Zea mays* L.)
Mioara Gabriela Slavu (Ursu), Iuliana Aprodu, Iuliana Banu, Gabriela Râpeanu, Nicoleta Stănciuc
Faculty of Food Science and Engineering, University of "Dunărea de Jos", Galati, Domneasca Street 111, Galati, Romania
- P₆** Microwave-assisted extraction of phenolic compounds from red grape skins (Babeasca neagra variety)
Daniela Serea, Gabriela Bahrin, Gabriela Râpeanu, Oana-Viorela Nistor, Nicoleta Stănciuc
Faculty of Food Science and Engineering, University of "Dunărea de Jos", Galati, Domneasca Street 111, Galati, Romania
- P₇** Evaluation of biological active compounds found in sea buckthorn fruits
Diana Roman, Gabriela Râpeanu, Nicoleta Stanciuc, Iuliana Aprodu, Gabriela Bahrin
Faculty of Food Science and Engineering, University of "Dunărea de Jos", Galati, Domneasca Street 111, Galati, Romania



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- P₈** The effect of lignin concentration and total phenolic hydroxyl content/glucosamine ratio on the enzymatic coupling reactions of lignins with glucosamine
Firuta Ionita Fitigau¹, Francisc Peter², Ioan Taranu¹, Iuliana Sebarchievici¹
¹National Institute of Research-Development for Electrochemistry and Condensed Matter, A. P. Podeanu 144, 300569 Timișoara, Romania; ²University "Politehnica" of Timișoara, Faculty of Industrial Chemistry and Environmental Engineering, C. Telbisz 6, 300001 Timișoara, Romania
- P₉** Enzyme assisted extraction of phytochemicals from red onion skins as an approach to novel extraction technology
Florina Stoica, Gabriela Rapeanu, Nicoleta Stanciuc, Iuliana Aprodu, Gabriela Elena Bahrin
Faculty of Food Science and Engineering, University of "Dunărea de Jos", Galati, Domneasca Street 111, Galati, Romania
- P₁₀** Research on the biochemical quality of fruits on some highbush blueberry cultivars
Mihaela Ciucu (Paraschiv)^{1,2}, Dorel Hoza¹
¹University of Agricultural Sciences and Veterinary Medicine, Bucharest; ²Research Institute for Fruit Growing Pitesti, Romania
- P₁₁** Cryoprotective effect of encapsulation on bakery yeast (*Saccharomyces cerevisiae*)
Robert Apjok, Anca Mihaly Cozmuta, Anca Peter, Leonard Mihaly Cozmuta
Technical University of Cluj Napoca, North University Center of Baia Mare, Victoriei Str. 76, Baia Mare



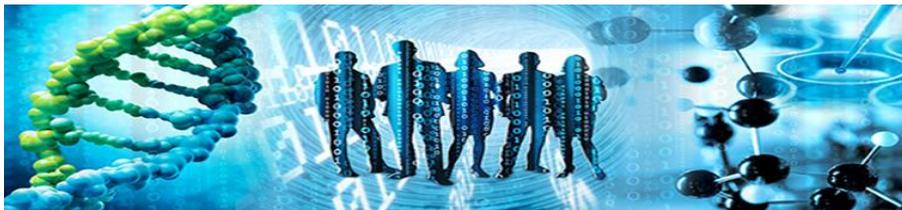
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- P12** Safety aspects related to the Bisphenol A migration process in packed meat and milk products – a review
Elena Ungureanu^{1,2}, G. Mustăța¹, Mona Elena Popa²
¹National Research & Development Institute for Food Bioresources – IBA Bucharest, 6 Dinu Vintila Street, 021102, Bucharest; ²University of Agronomic Science and Veterinary Medicine, Faculty of Biotechnology, 59 Marasti Boulevard, 011464, Bucharest
- P13** Effect of Mixing Coffee with Some Therapeutic Potential Plants on Some Quality Indicators of the End Product: A Case Study
I.Gherman, Ersilia Alexa, Ileana Cocan, Monica Negrea, Bogdan Petru Rădoi, Alexandru Rinovetz
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P14** Freeze-drying and food matrix architecture
Liana Paula Mone, Laura Rădulescu, Bogdan Petru Rădoi, Alexandru Rinovetz
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania



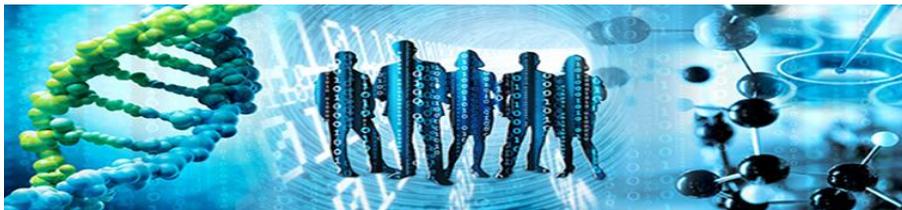
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- P15** Nutritional and sensory evaluation of gluten-free cake obtained from mixtures of rice flour, almond flour and arrowroot flour
Casiana - Damaris Martinescu, Natalia-Roxana Sârbu, Ariana- Bianca Velciov, Daniela Stoin
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P16** Obtaining and characterizing Tokaj liqueur wine
Marcela Loredana Rusu
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P17** Appetizer cakes - obtaining and evaluating the protective quality
Nicoleta-Mirela Voin, Delia-Gabriela Dumbravă
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P18** Taurine and Caffeine Simultaneous Determination in Energy Drinks
Raluca Tampu¹, Adriana Fînaru¹, Claire Elfakir²
¹Faculty of Engineering, "Vasile Alecsandri" University of Bacau, Calea Marasesti 157, Bacau, 600115, Romania; ²Institute of Organic and Analytical Chemistry CNRS UMR 7311, University of Orléans, Chartres, BP 6759, 45067, Orléans, France



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- P₁₉** Characterization of high protein raw truffles
Valentina Murgoi, Georgiana - Felicia Bustan, Mario-Daniel Rusu, Adrian Riviş, Daniela Stoin, Ariana - Bianca Velciov
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P₂₀** Innovative raw-vegan chia dessert - total polyphenols, ascorbic acid and antioxidant activity analysis
Adelina Oana Coacă, Giorgiana Ciortan, Radu Tulpan, David Vasiliu, Georgeta-Sofia Pintilie, Delia -Gabriela Dumbravă
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P₂₁** Development and characterization of an innovative prototype of pork sausage
Georgiana Ciortan, Alexandra Duica, Paul Petridean, Adelina Coaca, Ariana Velciov, Sofia Popescu, Antoanela Cozma, Delia Dumbrava
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania



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- P₂₂** Determination of proximate composition for some dark chocolate types
Andreea - Ionela Birtea, Adelina Avrămuș, Delia Patricia Ivăniș, Georgeta Sofia Popescu, Antoanela Coyma, Ariana Bianca Velciov
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P₂₃** Comparative study concerning the use of tomato juice added to food products of animal origin
Alexandra Oana Duică, Larisa Mărmăneanu, Giorgiana Ciortan, Sofia Pintilie, Ersilia Alexa, Ariana Velciov, Antoanela Cozma
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P₂₄** Food and economic importance of tapioca roots
Alice Camelia Vasiloni, Camelia Moldovan
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania



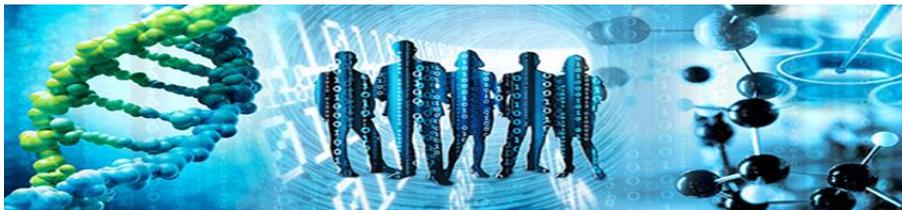
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- P₂₅** Characterisation of *Carum carvi* L. Essential Oil and its Activity against Food Poisoning Pathogens
Silvana Radu, Florina Radu
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P₂₆** Whole barley (*Hordeum vulgare* L.) culinary application and health implications
Jelena Milutinovic¹, Nicoleta Gabriela Hadaruga², Georgeta Pop¹
¹Faculty of Agriculture, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara; ²Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara
- P₂₇** Bread from traditional product to molecular gastronomy
Andreea Dan, Aurel-Melu Suru-Andrei, Adrian-Alexandru Dragomir, Andreea Sava, Cristina Liliana Mitroi, Adrian Riviş, Nicoleta Gabriela Hădărugă
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania



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- P₂₈** Pasta from traditional product to molecular gastronomy
Simelda Elena Zippenfening, Ramona Bănescu, Giulia Mădălina Golea, Tamara Vlăduțescu, Călina Soare, Adrian Riviș, Nicoleta Gabriela Hădărugă
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P₂₉** Legislative aspects on food security
Claudia Izabela Oprinescu, Anca Morega, Adelina Pop, Celilia Ulici, Alina Tiron, Marius Ioan Cugorean, Răzvan Drăghici, Nicoleta Gabriela Hădărugă, Adrian Riviș
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania
- P₃₀** Authenticity of fruits in terms of geographical origin
Dina Gligor (căs. Pane), Raymond Szakal, Marius Daniel Simandi, Lucian Radu, Nicoleta Gabriela Hădărugă, Adrian Riviș
Faculty of Food Engineering, Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timisoara, Calea Aradului 119, Timisoara 300645, Romania



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Section: "Young researchers in food engineering"

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ȘL. Dr. Ing. Negrea Monica

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As. Dr. Ing. Cristina Liliana Mitroi