



14TH UBT ANNUAL INTERNATIONAL CONFERENCE

Agenda

INTERNATIONAL KONFERENCE ON FOOD SCIENCE, NUTRITION AND AGRICULTURE (IC-AFST 2025)

Date: October 24-25, 2025

Venue for the Opening Ceremony on Friday: UBT Innovation Campus - Lipjan

Venue for the sessions on Saturday: Physical&Online

<https://conferences.ubt-uni.net/2025/>

October 23, 2025 Organizing Group Meeting

Time	Event	
	Friday, October 24, 2025	
14:00 - 17:00	Registration	
	Saturday, October 25, 2025	
8:00-15:00	Registration	
	Opening IC-UBT Ceremony	
8:30-9:30	1. Prof. Dr. Edmond Hajrizi (President of UBT) 2. Representatives from the Government Institutions of Kosovo (TBC)	
10:00 – 12:00	Session 1 I 104	
10:00 - 12:00	Chair: Violeta Lajqi Makolli Co – Chair: Ismet Babaj	10-12min of time for each presentation
	Keynote speaker: Prof. Ali Paşazade (Turkey)	20 min
	An Overview on Chemical Profile for Oil and Alcholic Tinctures of <i>Rosmarinus officinalis</i> Plants	Blerina Xhaferaj*, Anila Kripa, Sokol Kocia, Lindita Vrushi, Kozeta Vaso, Aurel Nuro
	UNIQUE PHYTOCHEMICAL FINGERPRINT: Comparative Phytochemical Extraction of Leaf and Flower Parts of a Kosovo Endemic Plant Using Soxhlet Apparatus with Different Solvents	GIZEM ŞARI, CENGİZ ÇESKO* and BANU MANSUROĞLU
	The influence of concentration and types of nitrogen fertilizers on growth parameters and yield of greenhouse spinach (<i>Spinacia oleracea</i> L.) cultivation	Ismet Babaj, Veton Haziri*, Ilmie Vllasaku

	BIOAQUA COST Action: Biomolecular Pathways to Sustainable Aquaculture –Transforming European Fish Farming Through Innovation and Collaboration	Besa Shahini*
	Processes for Oxidation and Removal of Iron and Manganese in Drinking Water Treatment Plants (WTPs) – Examples of WTP Velekince in Gjilan and WTP Badovc in Prishtina	Abedin Azizi*, Sami Makolli
12:00-13:00	Lunch Break	
13:00-14:15	Session 2 I 104	
	Chair: Xhavit Bytyqi Co – Chair: Flutura Ajazi, Cengiz Cesko	
	Phenolic Profiles of <i>Rosa canina</i> and <i>Rosa pimpinellifolia</i> Seeds	Hojjat Pashazadeh*, İlkey Koca
	Evaluation of the Chemical Composition and Nutritional Quality of Traditional Qebap Samples from Prizren, Kosovo.	Xhavit Bytyçi*, Ylli Krasniqi, Alinda Krasniqi, Medin Zeqiri
	Acrylamide in Cereal-Based Foods: Formation, Health Concerns, and Mitigation Strategies	Shpresa Musa*
	Comprehensive Evaluation of Pesticide Residues in Albanian Tomatoes by Advanced Chromatographic and Mass Spectrometric Techniques (online)	Matilda Likaj, Elda Marku, Ridvana Mediu, Jonida Tahiraj, Sonila Shehu
	Identification and Assessment of the Acidifying Activity of Lactic Acid Bacteria Isolated from Probiotic Products	Arianeta Nura*, Luljeta Ajdini, Dardan Gashi, Veton Haziri, Flutura C. Ajazi, Enis Buca, Albina Mustafa Ferati
14:15-14:30	Coffee Break	
14:30-15:45	Session 3 I 104	
	Chair: Vlora Rama Co – Chair: Lumta Dida	
	The Impact of Sugar and Artificial Sweeteners on Consumer Health through Beverage Consumption	Besa Salihu, Vlora Rama Demiri*
	Technological Processing of Wheat and Comparative Quality Analysis of Flour Types produced in 2024 and 2025	Nora Rrahimi Hasani, Aulona Sfishta*, Resul Sahiti
	The Role of the Media in Health Education and Disease Prevention	Laura Binxhija Qeska*, Diana Sejdiu Shala, Bislim Krasniqi
	Aesthetic and Ecological Impact of Modern Garden Roses in Urban Environments	Nexhat Balaj, Hyzer Rizani*, Vezir Januzi
	Economic Importance and Potential of Food Industry Waste Valorization for Functional Product Development	Djellza Cerkezi, Emine Daci-Zejnullahi *
	Foods With Modified Textures In The Nutrition Of The Elderly	Hojjat Pashazadeh*, Bahtınur Şirin, Cengiz Cesko, İlkey Koca
15:45-16:00	Coffee Break	

16:00-17:15	Session 4 I 104	
	Chair: Fidan Fekaj Co – Chair: Valon Durguti	
	The Study of Landscape Composition and Plant Vegetation in Protected Areas in Kosovo	Hyzer Rizani, Vezir Januzi*, Nexhat Balaj
	Environmental Consequences of Industrial Legacy in the City of Mitrovica	Besa Veseli, Shqiprim Ahmeti, Vehebi Sofiu, Sami Gashi
	Application of Fluorinated g-C ₃ N ₄ Photocatalysts for the Degradation of Organic Contaminants in Food Processing Wastewaters	A. Gashi*, A. Ait Lhouciane, N. Batisse, G. Monier, L. Frezet, R. Marsalek, P. Bonnet, and J. Parmentier
	SAFETY AND QUALITY OF DRINKING WATER: ASSESSMENT OF PHYSICO- CHEMICAL AND MICROBIOLOGICAL PARAMETERS IN KRU PRISHTINA	Jone Popaj, Veton Haziri*
	Research on the Concentration of PM ₁₀ , PM _{2.5} Particulate Matter and NO ₂ , O ₃ , SO ₂ , CO Gases in the City of Peje	Shkumbin Shala*, Mentor Shala, Shpresa Thaqi
16:45-17:00	Coffee Break	
17:00-17.30	Session 5 I 104	
	Chair: Pajtim Bytyqi Co - Chair: Demokrat Nuha	
	Impacts of Pesticides and Herbicides on Air, Soil, and Water Ecosystems.	Ibush Luzha*, Smajl Rizani, Jehona Luzha-Beqiraj
	ICT-Driven Sustainable Agriculture in Kosovo: A Pathway Toward SDG 2 and SDG 12	Lumta Dida Çapari, Yllka Poteri Avdiu*
	THE IMPORTANCE OF B VITAMINS FOR HUMAN HEALTH AND WAYS OF OBTAINING THEM	Shkëlzim Ukaj, Edona Krasniqi, Smajl Rizani, Hyzer Rizani*
17.30 - 18:00	Poster Session I 104	
	Sustainable Food Production in Environmental Harmony	Fisnik Shaqiri, Ardonat Blakçori
	Assessing the effectiveness of flour fortification with iron in Kosovo, through blood iron measurement	Rinor Sejdiu, Flutura C. Ajazi*, Tahire Maloku Gjergji, Valon Sadiku, Drita Kutlllovci Zogaj, Zana Baruti Gafurri, Violeta Lajqi Makolli
	Effects of Breed Diet and Other Factors on the Quality of Fresh Milk in Physical and Chemical Aspects Case Study Vita Dairy	Ardit Hoti*
	The Investigation of the Effect of Post-Harvest Period on Fruits of Certain Apple Cultivars	Albulena Qamili Tahirbegolli, Kimete Lluga-Rizani*, Sonata Kazlauskaite, Ismet Babaj, Smajl Rizani

	Evaluation of the Quality of Bottled Drinking Water Based on Physico-Chemical Characteristics in Kosovo	Alma Mehmeti, Arianeta Nura, Pajtim Bytyçi, Flutura C. Ajazi, Fidan Feka, Veton Haziri*
	Assessment of Milk Quality From a Physicochemical Perspective in Selected Case Farms in the Municipality of Rahovec	Medin Zeqiri, Valon Derguti, Fidan Feka, Xhavit Bytyçi, Mergim Mestani*, Gani Kastrati, Vezir Jonuzi, Egzona Cenbaza, Ylli Bicoku
	Comparison of Physico-Chemical Parameters of Packaged Milk in the Kosovo Market	Violeta Lajqi Makolli, Xhavit Bytyqi, Adekina Kadriji, Medin Zeqiri*
	Impact of Chemical Parameters on Surface Water Quality in Prizren and Sources of Pollution	Sami Gashi, Vehebi Sofiu*, Nexhat Balaj, Besa Veseli
	The Impact of Apitherapy on Human Health	Vezir Januzi*, Albina Jaha, Hyzer Rizani, Nexhat Balaj
	Closing Ceremony	
18:00	Gala Dinner	

Location: [Innovation Campus - UBT - Google Maps](#)

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