



Scientific Program

3rd International Virtual Conference on Nutrition & Food Science
April 04–05, 2026 | Virtual Conference

April 04, 2026

Time: 10:00 AM | Online Conference | Time Zone: GMT+0 (London, UK)

10:00-10:05	Opening Ceremony
Keynote Speaker Session	
10:05-10:30	Title: Synthesis And Study Of The Properties Of A Copolymer Based On 4,4'-Oxydiphenylbismaleimide And Allyl Salicylate
	Guliyeva Shahana, Institute of Polymer Materials of the Ministry of Science and Education of the Republic of Azerbaijan
10:30-10:55	Title: Environmentally sustainable isotropic gold nanoparticles synthesized using Allium schoenoprasum and their antimicrobial potential
	Nagy E. Moustafa, El-Baha University, Saudi Arabia
10:55-11:20	Title: Characterization of morphologic and structural properties for $(\text{Na}_{0.5}\text{Bi}_{0.5})_{1-x}\text{Mg}_x[(\text{Ti}_{0.8}\text{Zr}_{0.2})_{0.9}(\text{Nb}_{2/3}\text{Zn}_{1/3})_{0.1}]\text{O}_3$
	Zakaria ouahab, University of Biskra, Algeria
11:20-11:45	Title: Intra-Protein Remodeling in Diabetic Saliva: A Structure-Informed Peptide-Centric DIA Analysis
	Rui Vitorino, University of Porto, Portugal
Plenary Speaker Session	
Sessions	Nutrition and Health Nutrition and Metabolism Nutrition Supplements Global Nutrition Challenges Food and Chemical Toxicology Food and Nutritional Science

Session Chairperson	Anna Valentino, Research Institute on Terrestrial Ecosystems (IRET), Italy
11:45-12:10	Title: Extracellular Vesicles Derived from <i>Opuntia ficus-indica</i> Fruit (OFI-EVs) Speed up the Normal Wound Healing Processes by Modulating Cellular Responses
	Anna Valentino, Research Institute on Terrestrial Ecosystems (IRET), Italy Title: Valorization of buffalo mozzarella cheese whey as human functional food and soil fertilizer
12:10-12:35	Raffaele Conte, National Research Council - Research Institute on Terrestrial Ecosystems, Italy
	Title: GC-MS analysis, Anti-Diabetic, and Cytotoxic Evaluation of <i>Phlomis stewartii</i> Plant Phytochemicals on Cigarette Smoke Inhalation and Alloxan-Induced Diabetes in Wistar Rats
12:35-13:00	Title: Aqueous extract of <i>Euglena cantabrica</i> and phycobiliproteins of <i>Arthrospira platensis</i> : a safe tool for post-harvest disease control on strawberry and tomato fruits
	Hillary Righini, University of Bologna, Italy
13:00-13:25	Title: Consumptive and Non-Consumptive Uses of Water Beetles (Aquatic coleopterans) in Sub-Saharan Traditional Rituals
	Lucky Nhlanhla Mnisi, University of Pretoria, South Africa
13:25-13:50	Title: Potential Threat of Randall's Threadfin Bream (<i>Nemipterus randalli</i> , Russell 1986) to the Food Web of the Northeastern Mediterranean Sea
	Yagmur Akgun, Middle East Technical University, Türkiye
13:50-14:15	Title: Sensory Characterization Of Four Types Of Back And Liver Paté Bullfrog (<i>Aquarana catesbeiana</i>), Added Products Nutraceuticals
	Luiz Rogerio Magalhães, Federal Fluminense University, Brazil
14:15-14:40	Title: Ethnobotanical study of nutraceutical plants used to manage opportunistic infections associated with HIV/AIDS in Acholi Sub region, Northern Uganda
	Norah Ikinyom, Gulu University, Uganda
14:40-15:05	Title: Predicting the Intention and Adoption of Hydroponics among Malaysia Urbanites
	Lovina Yogarajan, National University of Malaysia, Malaysia
15:05-15:30	Title: Use of Wild Boar (<i>Sus scrofa</i>) as a Sustainable Alternative in Pork Production
	Antonia Lestingi, University of Bari Aldo Moro, Italy
15:30-15:55	Title: Nutrition Interventions for Lowering Cardiovascular Risk after Hypertensive Disorders of Pregnancy: A Systematic Review

	Meghan Macphail, University of Calgary, Canada
15:55-16:20	Title: Adherence to the Mediterranean diet and its relationship with adolescent well-being Alessandra Garavini, University of Almeria, Spain
16:20-16:45	Title: Salmonella enterica Serovar Gallinarum Biovars Pullorum and Gallinarum in Poultry: Review of Pathogenesis, Antibiotic Resistance, Diagnosis and Control in the Genomic Era Mouad Farhat, Agronomy and Veterinary Institute Hassan, Morocco
16:45-17:10	Poster Presentation
P001	Title: Tree heather's therapeutic potential in oxidative stress and diabetes-linked key enzymes EL FADILI NOUR EL HOUDA, Abdelmalek Essaâdi University, Morocco
P002	Title: Allelopathic Potential of Wedelia Leaf Extract against Purple Nutsedge for Sustainable Weed Management Qurrotul Uyun, Gadjah Mada University, Indonesia
P003	Title: Enhanced visible light-driven photocatalytic activity and stability of novel ternary ZnO/CuO/MoO3 nanorods for the degradation of rhodamine B and alizarin yellow Muhammad Khalid Hussain, National University Canberra, Australia
P004	Title: The importance of food supplements in maintaining healthy skin Artiom Jucov, University of Medicine and Pharmacy Nicolae Testemitanu, Republic of Moldova Ciobanu Cristina, University of Medicine and Pharmacy Nicolae Testemitanu, Republic of Moldova
P005	Title: Economic Efficiency versus Energy Efficiency of Selected Crops in EU Farms Pawel Boczar, University of Life Sciences, Poznan, Poland
P006	Title: Aqueous extract of Euglena cantabrica and phycobiliproteins of Arthrospira platensis: a safe tool for post-harvest disease control on strawberry and tomato fruits Hillary Righini, University of Bologna, Italy
Closing & Award Ceremony	
Maveric Scientific Conferences 473 Mundet Place, Ste US689272 Hillside, New Jersey, 07205, USA Email: contact@mavericscientific.com Phone No: +1- 973-253-3800	