

5th Global Virtual Congress on Nutrition Research & Health June 29-30, 2024

Scientific Program

NUTRITION CONGRESS 2024

Virtual (Teams Meeting) Time Zone: GMT+1 (London			
June 29, 2024			
10:00-10:05	Opening Ceremony		
Keynote Session			
10:05-10:30	Title: A Gis Based Land Suitability Model For Agricultural Tractors In Calabarzon Region, Philippines		
	Rossana Marie Amongo, University of the Los Baños, Philippines		
10:30-10:55	Title: Turning Trash to Treasure: Exploring Biomolecules in Fishery Waste and Innovative Valorization Methods		
	Hajar Rastegari Najafabadi, Universiti Malaysia Terengganu, Malaysia		
10:55-11:20	Title: Contribution of Plant-Based Dairy and Fish Alternatives to Iodine Nutrition in the Swiss Diet - A Swiss Market Survey		
	Zulekha Abbas Khalil , Institute of Food, Nutrition and Health, Switzerland		
	Plenary Speaker Session		
Session Details	Nutrition and Health Clinical Nutrition Clinical Nutrition and Therapeutic Dietetics Food and Nutritional Science Nutrition Supplements		
Chairperson	Rossana Marie Amongo, University of the Los Baños, Philippines		
	Hajar Rastegari Najafabadi, Universiti ,Terengganu, Malaysia		
11:20-11:45	Title: Antitumor Mechanisms of Lycium barbarum Fruit: An Overview of In Vitro and In Vivo Potential		
	Maria Rosaria Miranda, University of Salerno, Italy		
11:45-12:10	Title:Microbial and micronutrients quality of raw bovine milk from Namwala, Zambia. A cross sectional study		
	Boyd Mweemba, University of Lusaka, Zambia		

12:10-12:35	Title: The Impact of Glucomannan, Inulin, and Psyllium Supplementation (SolowaysTM) on Weight Loss in Adults with FTO, LEP, LEPR, and MC4R Polymorphisms: A Randomized, Double-Blind, Placebo-Controlled Trial
	Evgeny Pokushalov , Center for New Medical Technologies, Russia
12:35-13:00	Title: Co-Cultivation and Matching of Early- and Late-Maturing Pearl Millet Varieties to Sowing Windows Can Enhance Climate-Change Adaptation in Semi- Arid Sub-Saharan Agroecosystems
	Awala Simon Kamwele, University of Namibia, Namibia
13:00-13:25	Title: Comparative study of the nutritional value of five accessions of quinoa (Chenopodium quinoa Willd.) cultivated in semi-arid conditions
	Soumaya Raouadi, Regional Center of Agricultural Research (CRRA) Sidi Bouzid, Tunisia
13:25-13:50	Title: Correlations between Mental Health, Physical Activity, and Body Composition in American College Students after the COVID-19 Pandemic Lockdown
	Luis Torres, Montclair State University, USA
13:50-14:15	Title: Hibiscus calix byproduct: potential supplement for type 2 diabetes care in a murine model
	Iza F. Pérez Ramírez, Autonomous University of Querétaro, México
14:15-14:40	Title: Recent Advances of Magnetic Gold Hybrids and Nanocomposites, and Their Potential Biological Applications
	Hongkai Wu, The Hong Kong University of Science and Technology, China
14:40-15:05	Title: Chenodeoxycholic acid fortified diet improves embryo implantation and metabolic health through modulating gut microbiota-host metabolites interaction during early pregnancy
	Meixia Chen, Beijing Academy of Agriculture and Forestry Sciences, China
15:05-15:30	Title: Evaluating the effects and benefits of cover crops in citrus orchards
	Sibongiseni Silwana, ARC Infruitec-Nietvoorbij, Stellenbosch, South Africa
15:30-15:50	Title: Influence of Soil Type, Land Use, and Rootstock Genotype on Root- Associated Arbuscular Mycorrhizal Fungi Communities and Their Impact on Grapevine Growth and Nutrition
	Emilia Sorci-Uhmann, University of Lisbon, Portugal
15:50-16:15	Title: Waffles Supplemented with Almond Skins: A new source of pre-biotics with excellent sensory propertiest
	Beatriz Marinho, University of Trás-os-Montes and Alto Douro, Portugal
16:15-16:40	Title: Repeated mouth rinsing of coffee improves the specific-endurance performance and jump performance of young male futsal players
	Mohammad Hemmatinafar, Shiraz University, Iran

16:40-17:05	Title: Evaluating the Ileal and Cecal Microbiota Composition of a 1940 Heritage Genetic Line and a 2016 Commercial Line of white Leghorns fed Representative Diets from 1940 to 2016
	Dannica Wall, North Carolina State University, USA
17:05-17:30	Poster Speaker Session
P001	Title: Carrageenan as a Potential Factor of Inflammatory Bowel Diseases
	Paulina Komisarska, Pomeranian Medical University in Szczecin, Poland
P002	Title: Evaluation of dietary behaviours, physical exercise and anthropometric parameters in children and youth with intellectual disabilities
	Malgorzata Szady-Grad, Collegium Medicum in Bydgoszcz of Nicolaus Copernicus University in Torun, Poland
P003	Title: Bread fortification: Is it justified? Review of clinical trials as stated by PRISMA STATEMENT
	Urszula Kaim, Wrocław University of Economics and Business, Poland
P004	Title: Testing the Efficacy of Positive Food Primes Over the Internet
	Smita Bhoopatiraju, Testing the Efficacy of Positive Food Primes Over the Internet Cornell University, USA
P005	Title: Evaluation of the Quality of YouTube Videos Suggesting Exercises during the COVID-19 Lockdown
	Mario Escalera de la Riva, University of Valencia, Spain

END OF SESSION

Awards & Closing Ceremony

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