

FINAL PROGRAM

**4<sup>TH</sup> EDITION OF**  
**INTERNATIONAL**  
**NUTRITION RESEARCH**  
**CONFERENCE**

VIRTUAL EVENT

**19-20**  
JUNE 2023

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# DAY 01

## MONDAY, JUNE 19



### KEYNOTE PRESENTATIONS

CEST (UTC +2)	Local Timings	
11:30-12:00		<b>AV Check</b>
12:00-12:10		<b>Opening Ceremony</b>
12:10-12:50	14:10-14:50	<b>Mohammad Kamil, Lotus Holistic Healthcare Institute, United Arab Emirates</b> Title: Medicinal plants with special reference to flavanoids and their role in nutrition and obesity prevention
12:50-13:30	16:20-17:00	<b>Hari Niwas Mishra, Indian Institute of Technology Kharagpur, India</b> Title: Food technology innovations for ensuring nutrition and health security
13:30-14:10	12:30-13:10	<b>Sahnur Irmak, Olive Research Institute, Turkey</b> Title: The determination of irradiation on total biophenol quantity during storage of natural black table olives

### ORAL PRESENTATIONS

14:10-14:30	15:10-15:30	<b>Faik Gokalp, Igdir and Kirikkale University, Turkey</b> Title: A study on the comparison of the efficacy of major compounds found in natural medicinal plants effective for SARS-CoV-2 with reference drugs
14:30-14:50	19:30-19:50	<b>Dian Handayani, Universitas Brawijaya, Indonesia</b> Title: Functional food for combating metabolic syndrome, How is it work
14:50-15:10	16:50-17:10	<b>Tamaz Patarkalashvili, Technical University of Georgia, Georgia</b> Title: NWFP contribution in food production
15:10-15:30	15:10-15:30	<b>Raffaele Pilla, St. John of God Hospital, Italy</b> Title: Therapeutic ketosis and the broad field of applications for the ketogenic diet: Ketone ester applications & clinical updates
15:30-15:50	15:30-15:50	<b>Teresa Gervasi, University of Messina, Italy</b> Title: Antimicrobial strategies for microbial stability and food safety in industrial applications
15:50-16:10	15:50-16:10	<b>Delphine Payros, Research Center in Food Toxicology, France</b> Title: The mycotoxins, a part of the dietary exposome: A challenge for studying the toxicity of mixtures
16:10-16:30	16:10-16:30	<b>Betty Ajibade, Durban University of Technology, South Africa</b> Title: Metabolomics of amasi traditionally produced from cow and goat milk as revealed by GCMS and LCMS; The impact of storage time, lactic acid bacteria and health benefits



16:30-16:50	15:30-15:50	<b>Weihao Meng, University College Dublin, Ireland</b> Title: Effects of environmental stimuli on the physicochemical and rheological properties of chitosan-macroalgal polyphenol stabilized Pickering emulsion
16:50-17:10	15:50-16:10	<b>Ana I. Faustino, University of Evora, Portugal</b> Title: Feeding efficiency of western and standard diets in Wister rats exercised with resistance training
17:10-17:30	16:10-16:30	<b>Augustine Ikhueoya Airaodion, Federal University of Technology Owerri, Nigeria</b> Title: Common African foods mitigated derangement in haematological and coagulation parameters induced by potassium bromate in animal model
17:30-17:50	09:30-09:50	<b>Gabriela Gutierrez Salmean, Anahuac University, Mexico</b> Title: A proof of concept on the effects of traditional dietary patterns (Mediterranean vs. Milpa) on cardiometabolic markers in subjects with hypertriglyceridemic waist
17:50-18:10	17:50-18:10	<b>Ivana Sola, University of Zagreb, Croatia</b> Title: Hot and cold water stress impact on broccoli nutritional potential
18:10-18:30	12:10-12:30	<b>Renee J Dufault, Food Ingredient and Health Research Institute, United States</b> Title: The role dietary heavy metals play in the epigenetic inheritance of autism and Attention Deficit/Hyperactivity Disorder (ADHD)

## KEYNOTE PRESENTATION

18:30-19:10	12:30-13:10	<b>Jack Timothy Rogers, Harvard University, United States</b> Title: Urate restores APP translational expression and losses of neural cell viability from Mn exposure
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## POSTER PRESENTATIONS

19:10-19:20	20:10-20:20	<b>Julie Achieng Oyoo, University of Prince Edward Island, Kenya</b> Title: Effects of food-based nutrition education intervention on knowledge, attitudes, practices and dietary behaviours of primary school children in Ndhiwa, Homa-Bay county, Kenya
19:20-19:30	20:20-20:30	<b>Mahmoud Abdulkreem, Aleppo University, Syrian Arab Republic</b> Title: The effect of using carboxy methylcellulose and carrageenan on the specific properties of sausages made from chicken meat

End of day 01



# DAY 02

## TUESDAY, JUNE 20



### KEYNOTE PRESENTATIONS

CEST (UTC +2)	Local Timings	
11:30-12:00		<b>AV Check</b>
12:00-12:40	15:30-16:10	<b>Vasudeva Singh, Gauhati University, India</b> Title: Dietary fiber, physical, physico-chemical studies of paddy varieties before and after inducing retrogradation; Sedimentation value, starch content, in-vitro starch digestibility of rice products
12:40-13:20	13:40-14:20	<b>Sena Ardicli, Bursa Uludag University, Turkey</b> Title: Nutrition and genetics as key determinants of phenotypic variation and molecular evolution
13:20-14:00	14:20-15:00	<b>Yasin Ozdemir, Ataturk Horticultural Central Research Institute, Turkey</b> Title: In terms of nutritional value: Safe and sustainable beekeeping from the hive to the table

### ORAL PRESENTATIONS

14:00-14:20	15:00-15:20	<b>Nevin Borzan, Eastern Mediterranean University, Turkey</b> Title: The effect of high protein enteral nutrition on blood findings and malnutrition in intensive care unit patients
14:20-14:40	15:50-16:10	<b>Shyamapada Mandal, University of Gour Banga, India</b> Title: Coconut water- derived natural antimicrobial peptides in the management of obesity targeting the associated SHC transforming protein by in silico approaches
14:40-15:00	15:40-16:00	<b>Alexander Oleskin, Moscow State University, Russia</b> Title: Microalgae in terms of food biotechnology: Probiotics, prebiotics, and metabiotics
15:00-15:20	18:30-18:50	<b>Ushakiran Sisodia, Nanavatimax Superspeciality Hospital, India</b> Title: Innovative ways to handle diabetes mellitus (HBA1C 14.6 to 5.6 in 3 months : A case discussion)
15:20-15:40	18:50-19:10	<b>Mounika P A, Symbiosis International (Deemed) University, India</b> Title: Impact of types of diet on visceral obesity- A narrative review
15:40-16:00	19:10-19:30	<b>Om Prakash Yadav, CCS Haryana Agricultural University, India</b> Title: Garlic ( <i>Allium sativum</i> ) - A nutritive and health promoting medicinal plant - An overview
16:00-16:20	17:00-17:20	<b>Buthaina Alkhatib, The Hashemite University, Jordan</b> Title: The use of diet practices, herbs and supplementations for weight loss among adults in Jordan: A cross-sectional survey

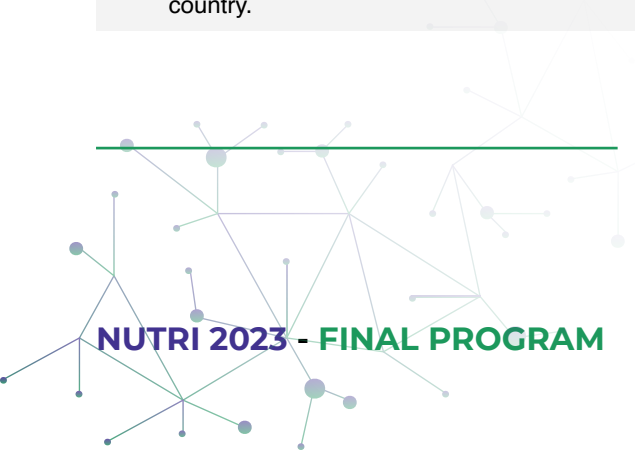


16:20-16:40	17:20-17:40	<b>Dina Hamdy Selim, Alexandria University, Egypt</b> Title: Effects of inappropriate dispensing of oral nutritional supplements on the quality of life of cancer patients
16:40-17:00	20:10-20:30	<b>Amit Kesarwani, G.B. Pant University of Agriculture and Technology, India</b> Title: Composition of cereals nutrition in non chemical farming
17:00-17:20	21:00-21:20	<b>Md Mofijul Islam Bulbul, MoHFW, Bangladesh</b> Title: Changes in the micronutrients status in Bangladesh over the period (2011 to 2020)
17:20-17:40	20:20-20:40	<b>All Imran, Government College University, Pakistan</b> Title: Preparation and Nutritional characterization of value-added health mix using germinated barley
17:40-18:00	18:40-19:00	<b>Afeworki H Mesfin, Tigray Development Association, Ethiopia</b> Title: Pathways and policy options to fill food and nutrition insecurity gaps in arid agriculture farming systems of Tigray Region, North Ethiopia
18:00-18:20	16:00-16:20	<b>Jean Brice Gbakayoro, Nangui Abrogoua University, Ivory Coast</b> Title: Impact of nutritional education on the morpho-anthropometric and metabolic parameters of diabetic subjects followed up at the smires center in Abidjan
18:20-18:40	19:50-20:10	<b>Nazanin Sabet, Kerman University of Medical Sciences, Iran</b> Title: The effect of two types of diet on metabolic parameters in acute kidney injury alone and during exercise training

**Note:**

- Sometimes there may be small changes in the program due to technical problems or presenters not showing up. To avoid missing any presentations, all presenters are asked to be available for the entire day of their presentation.
- When the program refers to “Local Timings,” it means that the timing mentioned is based on the time zone of the presenter’s country.

**END NOTE**



*We wish to meet you again at our  
upcoming event!!*

## **UPCOMING CONFERENCES**

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6<sup>th</sup> Edition of  
**International Nutrition Research Conference**

September 09-11, 2024 | Germany

<https://magnusconferences.com/nutrition-research/>

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### **QUERIES? CONTACT**

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