magnus Group
Share, Receive & Grow !

9TH EDITION OF

INTERNATIONAL CONFERENCE ON

NUTRITION SCIENCE, CLINICAL NUTRITION & PUBLIC HEALTH

HYBRID EVENT
18-20
MARCH 2027

COME AND JOIN US IN:
SINGAPORE
OR VIRTUALLY

TENTATIVE PROGRAM



POST-CONFERENCE PUBLICATION
Scopus-indexed journal
Food Science and Technology
Horizon Research Publishing | ISSN 2331-5156

Theme:
Advancing Nutrition Science for Healthier Populations and Sustainable Healthcare

+1 (702) 988-2320 +1 (540) 709-1879 | https://nutrition.magnusconferences.com/

Keynote Speakers



Jack T Rogers
Massachusetts General Hospital, United States



Safiullah Pathan
Lincoln University of Missouri, United States



Tafere Gebreegziabher Belay
Central Washington University, United States



Dilip Ghosh
Nutriconnect, Australia



Andrea Maier-Noth
University Albstadt-Sigmaringen, Germany



Raffaella Conversano
I.C. Giovanni XXIII-Pascoli, Italy



Malgorzata Mizgier
Poznan University of Physical Education, Poland



Antonio Claudio Goulart Duarte
Federal University of Rio de Janeiro, Brazil



Mohammad Kamil
Lotus Holistic Health Institute, United Arab Emirates



Yasin Ozdemir
Ataturk Horticultural Central Research Institute, Turkey



Iuliana Vintila
Dunarea de Jos University of Galati, Romania



Maria Vranceanu
University of Medicine and Pharmacy Cluj Napoca, Romania



Prerak Shah
Ayulink Ayurveda, India



Ravi Pandiselvam
ICAR - Indian Agricultural Research Institute, India

TENTATIVE

PROGRAM

KEYNOTE PRESENTATIONS

Safiullah Pathan, Lincoln University of Missouri, United States

Title: Antioxidant capacity of underutilized green leafy vegetables and their potential health benefits

Jack T Rogers, Massachusetts General Hospital, United States

Title: Translation modulators to preserve neurodegenerative decline and from metal toxicity (Part II)

Tafere Gebreegziabher Belay, Central Washington University, United States

Title: Will be Updated Shortly

Dilip Ghosh, Nutriconnect, Australia

Title: Brain health beyond cognition: Exploring the needs of an aging brain

Andrea Maier-Noth, University Albstadt-Sigmaringen, Germany

Title: The development of healthy eating habits from infancy into adulthood

Raffaella Conversano, I.C. Giovanni XXIII-Pascoli, Italy

Title: Beyond the apparent: Nutrition, perception, and resilience in contexts of cognitive vulnerability: A transdisciplinary proposal inspired by the volume Oltre l'Apparente (Conversano & Irace, 2026)

Malgorzata Mizgier, Poznan University of Physical Education, Poland

Title: Nutrition, physical activity, mental health, and reproductive function in adolescent and young adult women: Neuroimmunometabolic perspectives

Antonio Claudio Goulart Duarte, Federal University of Rio de Janeiro, Brazil

Title: Assessment of a metabolic map 3.0 (MM3.0) in association with cardiometabolic-renal syndrome (CMR-S)

Mohammad Kamil, Lotus Holistic Health Institute, United Arab Emirates

Title: Plants with special reference to flavonoids and their role in obesity prevention

Yasin Ozdemir, Ataturk Horticultural Central Research Institute, Turkey

Title: Purple basil (Ocimum basilicum L.) sherbet as a traditional functional beverage: Bioactive properties and potential health benefits

Iuliana Vintila, Dunarea de Jos University of Galati, Romania

Title: Gold standards in harmonisation of global nutrition legislation

Maria Vranceanu, University of Medicine and Pharmacy Cluj-Napoca, Romania

Title: Will be Updated Shortly

Prerak Shah, Ayulink Ayurveda, India

Title: Personalized nutrition in Ayurveda: From Prakriti and Agni to precision nutrition and healthy aging

Pubali Dhar, University of Calcutta, India

Title: Physiological adaptations and virulence modulation of foodborne pathogens under microgravity

TENTATIVE

PROGRAM

Ravi Pandiselvam, ICAR - Indian Agricultural Research Institute, India

Title: Innovations in coconut processing for nutritional improvement and functional food development

ORAL PRESENTATIONS

Thomas Netticadan, Canadian Centre for Agri-Food Research in Health and Medicine, Canada

Title: Preclinical evaluation of the cardioprotective potential of oat protein

Raman Kapoor, BioGut Clinic, Canada

Title: BioGut AI: An agentic multimodal platform for longitudinal microbiome-informed chronic disease management

Sara Damiano, University of Naples Federico II, Italy

Title: Complementary and integrative medicine for chronic disease management: Evidence, challenges and future perspective

Yasin Ozdemir, Ataturk Horticultural Central Research Institute, Turkey

Title: Investigation of mineral oil hydrocarbon contamination findings in dairy products and dairy-containing foods: Recent warnings and market surveillance reports (2016-2026)

Nedyalka Naneva Valcheva, Vocational High School Prof. Dr. Asen Zlatarov, Bulgaria

Title: Characterization of isolated strains of microorganisms from mineral, mountain and spring waters from France, Italy, England, South Korea, Japan, Netherlands, Austria, Spain, Singapore and Bulgaria

Yibin Ma, Huazhong University of Science and Technology, China

Title: Circulating advanced glycation end products and visceral adipose tissue-derived extracellular vesicles in renal fibrosis: Evidence from population-based, animal, and cellular studies

Ashish Sinha, Pt. JNM Medical College, Raipur, India

Title 1: Status of home based care practices and nutritional status of children with sickle cell disease in Raipur, Chhattisgarh, India
Title 2: Public health dietary challenges and associated risk factors of TB care in Raipur district of Chhattisgarh, Central India: Community based study

Shiva Tripathi, Lakshmibai College, India

Title: Consumption patterns of processed foods and associated health and lifestyle factors among college students: A survey-based study

Abhishek Bansal, New Era Consultancy Services, India

Title: From ECG to multimodal biosignals: BVidAL multimodal biosignal analyzer for ECG, EEG, EMG, PPG, PCG, respiration and hemodynamic signal analysis

Nathaniel Edgar Zetric M Del Rosario, University of the Philippines Los Banos, Philippines

Title: Association of sports nutrition knowledge (SNK), information sources, and sport-specific nutrition strategies with the body composition of collegiate football athletes in selected state universities

Luqman Lawal, American University of Beirut, Lebanon

Title: Exploring the nutraceutical potential of Lebanese legume extracts: Antioxidant and in vitro anticancer activities

TENTATIVE

PROGRAM

Meher Angaiz, Pir Mehr Ali Shah Arid Agriculture University, Pakistan

Title: Obesity and weight management: The role of nutrition and sustainable lifestyle interventions

Yeshalem Mulugeta Demilew, Bahir Dar University, Ethiopia

Title: The effect of health education on noncommunicable disease screening service utilization and blood pressure among adults in Bahir Dar Zuria District, Ethiopia: A cluster randomized controlled community trial

George Ifeoluwa Pele, Obafemi Awolowo University, Nigeria

Title: Predictive modelling of postharvest changes of some selected climacteric fruits from maturity to senescence

Oral presentation slots are available

POSTER PRESENTATIONS

Slimane Belbraouet, Université de Moncton, Canada

Title 1: Nutritional quality and allergen safety assessment of meals served in a long-term care facility in New Brunswick, Canada
Title 2: Assessment of malnutrition in hospitalized elderly

Lara Marielle L Castillo-Castro, University of the Philippines - Philippine General Hospital, Philippines

Title: Association between infant & young child feeding practices and nutritional status among Filipino children aged 0-2 years old

Poster presentation slots are available