



# 4th International Virtual Conference on Nutrition & Food Science April 25-26,2026

## SCIENTIFIC PROGRAM

Time Zone: GMT+1, London, UK

Date: 25-Apr-2026

Time: 9:30 AM

Opening Ceremony | 09:30-9:35

Keynote Speaker Session

09:35-10:00

Dr.Maria Rosaria Miranda, Department of Pharmacy, University of Salerno,Italy.  
KwaZulu-Natal, Namibia

Presentation Title: Hepatoprotective Effects of Cipollotto Nocerino Leaf Extract in HepG2 Cells: SIRT1-Mediated Regulation of Lipid Metabolism and Oxidative Stress

10:00-10:25

Dr. Carlos Barroso-Barroso ,Facultad de Administracion y Negocios, Universidad Autonoma de Chile, Chile  
Presentation Title: Smart Farming and the SDGs: Emerging Research Patterns and Sustainability Implications

10:25-10:50

Dr.David J. Neivandt, University of Maine, USA.

Presentation Title: Comparison of Stabilization Systems for Soybean Wax Emulsions to Produce Sustainable Water-Resistant Paper Based Packaging: Surfactant vs. Pickering

10:50-11:15

Dr. Olivia M. Thompson, The University of New Mexico, USA.

Presentation Title: Healthy, Universal School Meals Laws in the United States: A Comparative Policy Analysis.

11:15-11:40

Dr. Alma Dealia Hernández Fuentes, Instituto de Ciencias Agropecuarias, Universidad Autónoma del Estado de Hidalgo.  
Presentation Title: Phenolic Complexity and Ripening Dynamics: Advanced Profiling of Red Prickly Pear Varieties.

11:40-12:05

Dr. Javier Del Aguila Chavez , Departamento de Hidrobiología, Facultad de Ciencias Biológicas, Universidad Nacional de la Amazonia Peruana (UNAP), Peru.  
Presentation Title: Assessment of Mercury Levels in Amazonian Fishes of the Nanay River, Loreto, Peru: Implications for Human Consumption.

12:05-12:30

Dr. Oscar Alan Segura-Echevarría, Programa Institucional de Doctorado en Ciencias Agropecuarias y Forestales, Universidad Juárez del Estado de Durango, México.  
Presentation Title: Confrontation of Trichoderma species against Phytophthora capsici in a jalapeño pepper crop.

12:30-12:55

Dr. Amir Hamzah Sharaai , Universiti Putra Malaysia,  
Presentation Title: From Linear to Circular Food Systems: The Strategic Role of Life Cycle Assessment

12:55-13:20

Dr. Arnold William, Ifakara Health Institute (IHI), Tanzania.  
Presentation Title: Long-Term Effects of Multiple-Micronutrient Supplementation During Pregnancy, Lactation, and Early Childhood on the Cognitive Development of Children Aged 4-14 Years: A Systematic Review of Randomized Controlled Trials.

13:20-13:45

Dr. Kushiev Khabibjon , Scientific Research Institute of Agrobiotechnologies and Biochemistry Gulistan State University, Uzbekistan.  
Presentation Title: Anticryptosporidium Efficacy of Olea europaea and Ficus carica Leaves Extract in Immunocompromised Mice Associated with Biochemical Characters and Antioxidative System

## Plenary Speaker Session

### Scientific Sessions

- Track 01: Nutrition
- Track 02: Nutritional Therapy and Treatments
- Track 03: Personalised nutrition & personalised medicine
- Track 04: New & Functional Foods
- Track 05: Food Biotechnology and Fermentation
- Track 06: Emerging Food Technologies and Concepts
- Track 07: Food & Nutrition Health
- Track 08: Innovations & Advances in Nutrition & Food Science
- Track 09: Food Management Systems

## Sessions Chairperson

Dr. Daniel Campos Villela , Universidade Federal dos Vales do Jequitinhonha e Mucuri, Brazil

13:45-14:10

Dr. Joseph Malechwanz, Pwani University, Kenya

Presentation Title: Exposure to alcohol promotions on web based media, sex and college risky drinking

14:10-14:35

Dr. Ved Prakash Giri, Lucknow University, India

Presentation Title: Biological Approaches in Nanoproducts and Nanoformulation Potentially Decrease the Adverse Effect of Agrochemicals in Food

14:35-15:00

Dr. Chintha Pradeepika, Central Tuber Crops Research Institute, India

Presentation Title: Improving Phenolic Bioactive-Linked Functional Qualities of Sweet Potatoes Using Beneficial Lactic Acid Bacteria-Based Biotransformation Strategy

15:00-15:25

Dr. Carelle Kouasseu Jimdjo, Gansu Agricultural University, China

Presentation Title: "Effect of Ambient pH on Growth, Pathogenicity, and Patulin Production of *Penicillium expansum*

15:25-15:50

Dr. Yaw Gyau Akyereko, Koforidua Technical University, Ghana

Presentation Title: Cashew Apples in Ghana – stakeholders' knowledge, perception and utilization

15:50-16:15

Dr. Bashir Bello, Federal University, Nigeria

Presentation Title: Nigeria Bandtry and kidnapping: The Novel encumbrance to food security

16:15-16:40

Dr. Shafeeqa Irfan, University of Sargodha, Pakistan

Presentation Title: Pulsed Electric Field, a Novel Technique for the Extraction of Phytoconstituents: A Review

16:40-17:05

Dr. Sintayehu Legesse Gebre, University of Leuven, Belgium

Presentation Title: Multi-criteria decision making methods to address rural land allocation problems: A systematic review

17:05-17:30

Dr. Alaleh Zoghi, Shahid Beheshti University of Medical Sciences, Iran

Presentation Title: Potential probiotic strains with heavy metals and mycotoxins bioremoval capacity for application in foodstuffs

End of Session

Awards & Closing Ceremony

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