



## 2nd International Virtual Conference on Nutrition & Food Science June 20-21, 2025

### SCIENTIFIC PROGRAM

Time Zone: GMT+1, London, UK

June 20, 2025

Time: 10:00 AM

Opening Ceremony

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10:00 AM

Keynote Speaker Session

10:05-10:30

Dr. Martha Ligola Sheepo, School of Agricultural, Earth and Environmental Sciences, University of KwaZulu-Natal, Namibia

Presentation Title: Socio-economic factors and cropping systems in sweet potato (*Ipomoea batatas*) cultivation among north-central regions of Namibia

10:30-10:55

Dr. Emilia Luciana Cevallos Fernández, Universidad Nacional de Colombia, Colombia.

Presentation Title: Development of a Spicy Sauce Based on Roasted Tamarillo (*Solanum betaceum*) and Roasted Habanero Pepper (*Capsicum chinense*)

10:55-11:20

Dr. Nagendra Rangavajla, Varan Nutrition LLC, USA.

Presentation Title: Nutritional intervention with a protein-amino acid supplement in diabetics

11:20-11:45

Dr. Peter Makieu, Njala University, Sierra Leone.

Presentation Title: Nutritional values of cassava leaves in three districts, Kenema, Kailahun, and Bo, Sierra Leone

11:45-12:10

Dr. Micheal B. Bamikale, Food Research Department. School of Chemistry. Universidad Autonoma de Coahuila, México.

Presentation Title: A Sustainable Approach for High-Recovery of Procyanidins from Coffee Pulp: Optimization of Microwave-Ultrasound Hybrid Extraction

12:10-12:35

Dr. Abdus Sobhan, Alcorn State University, Mississippi, USA.

Presentation Title: IoT-enabled Biosensors in Food Packaging: A Breakthrough in Food Safety for Monitoring Risks in Real time.

12:35-13:00

Dr. Anna Luiza Santana Neves, UNICAMP, Brazil

Presentation Title: Beyond the cup: Unpacking how Brazilians pair coffee with food

13:00-13:25

Dr. Rafia Mubaraka, University of Koblenz-Landau, Germany

Presentation Title: Biofortification of Staple Crops to Alleviate Human Malnutrition Contributions and Potential in Developing Countries

13:25-13:50

Dr. Vitor Alves Marques, Federal University of Goias, Brazil

Presentation Title: Comparison Of Glycemic Behavior Between Strength Training, High Intensity Resistance Training (Hirt),High Intensity Interval Training (Hiit): A Case Study

13:50-14:15

Dr. Faten A. Elfeky , Al-Azhar University, Egypt

Presentation Title: Anticryptosporidium Efficacy of Olea europaea and Ficus carica Leaves Extract in Immunocompromised Mice Associated with Biochemical Characters and Antioxidative System

14:15-14:40

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

Presentation Title: Invasion of Prosopis juliflora and its effects on soil physicochemical properties in Afar Region, Northeast Ethiopia

14:40-15:05

Dr. Ram Datta Bhatta, Tribhuvan University, Nepal

Presentation Title: Production and Profitability of Hybrid Rice Is Influenced by Different Nutrient Management Practices

15:05-15:30

Dr. Narendra VG, Manipal Institute of Technology, India

Presentation Title: Soft computing applications in agricultural and biological engineering

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

15:30-15:55

Dr. Joseph Malechwanz, Pwani University, Kenya  
Presentation Title: Exposure to alcohol promotions on web based media, sex and college risky drinking

15:55-16:20

Dr. Ved Prakash Giri, Lucknow University, India  
Presentation Title: Biological Approaches in Nanoproducts and Nanoformulation Potentially Decrease the Adverse Effect of Agrochemicals in Food

16:20-16:45

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

16:45-17:10

Dr. Carelle Kouasseu Jimdjio, Gansu Agricultural University, China  
Presentation Title: "Effect of Ambient pH on Growth, Pathogenicity, and Patulin Production of *Penicillium expansum*

17:10-17:35

Dr. Yaw Gyau Akyereko, Koforidua Technical University, Ghana  
Presentation Title: Cashew Apples in Ghana – stakeholders' knowledge, perception and utilization

17:35-18:00

Dr. Bashir Bello, Federal University, Nigeria  
Presentation Title: Nigeria Bandtry and kidnapping: The Novel encumbrance to food security

18:00-18:25

Dr. Shafeeqa Irfan, University of Sargodha, Pakistan  
Presentation Title: Pulsed Electric Field, a Novel Technique for the Extraction of Phytoconstituents: A Review

18:25-18:50

Dr. Sintayehu Legesse Gebre, University of Leuven, Belgium

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

18:50-19:15

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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