



IFND
2024



ScitechSeries

FINAL PROGRAM

International Conference on FOOD, NUTRITIONAL & DIETETICS

Theme: "Centered on Remarkable Breakthroughs in
Food Science and Technology"

**MAY 20,
2024**

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 www.scitechseries.com/food-nutritional-dietetics

**VIRTUAL
EVENT**



MONDAY MAY 20

(Virtual)

Greenwich Mean Time (GMT) @ Zoom Meetings

09:00-09:30

AV Check

Moderator

Bibha Kumari

Patna University, India

09:30-10:00

Opening Ceremony and Introduction

GMT

Local Timings

KEYNOTE PRESENTATIONS

10:00-10:40

18:00-18:40

Title: Mining value-added products from extremophiles – with a case study of recombinant cloning of a novel keratin degrading bacterial protease

Hans-Uwe Dahms, Kaohsiung Medical University, Taiwan

10:40-11:20

18:40-19:20

Title: Application of Selected Agricultural Resources in Lowering Glycemic Index of Selected Food Products

Wan Rosli Wan Ishak, Universiti Sains Malaysia, Malaysia

11:20-12:00

12:20-13:00

Title: Opportunities to diversify dietetics practice placement opportunities and overcoming the barriers

Fiona McCullough, University of Nottingham, UK

POSTER PRESENTATIONS

12:00-12:10

21:00-21:10

Title: Effect of cooking methods on the mineral content of Okayama coriander

Sakura Konda, Okayama Prefectural University, Japan

12:10-12:20

15:10-15:20

Title: Ultrasonic-assisted extraction of Astaxanthin from shrimp by- Products using vegetable oils

Ioannis Panagiotakopoulos, University of Aegean, Greece

ORAL PRESENTATIONS

12:20-12:40

20:20-20:40

Title: Discrimination analysis of milk types based on Mid-Infrared spectroscopy

Shujun Zhang, Huazhong Agricultural University, China

12:40-13:00

15:40-16:00

Title: Lymphotropic aspects of nutrition as a way to slow aging

Vladimir Gorchakov, Novosibirsk State University, Russia

13:00-13:20

15:00-15:20

Title: Polyphenol-Rich Diet Shows Promise in Reducing Inflammation and Modulating Gut Microbiome in High-Inflammation Aging Adults

Giorgio Gargari, University of Milan, Italy

13:20-13:40

14:20-14:40

Title: Zinc and Copper Status, and Copper/Zinc Ratio in a Series of Cystic Fibrosis Patients

Marlene Fabiola Escobedo Monge, Valladolid University, Spain

- 13:40-14:00** **19:50-20:10** **Title:** Detoxification of Plum kernels (*Prunus domestica* L.): A Novel and Potentially Economical Approach Towards Sustainable Development Goals
Mohd Aaqib Sheikh, National Institute of Technology, India
- 14:00-14:20** **15:00-15:20** **Title:** Alternative Utilization of Invasive Macrophyte-Typha as Silage for Feeding Sheep in the Dry Season in the Arid Region of Nigeria
Ahmad Rufai Musa, Federal University, Nigeria
- 14:20-14:40** **20:30-20:50** **Title:** Unravelling the effect of extraction on anthocyanin functionality and prebiotic potential
Muzaffar Hasan, ICAR-Central Institute of Agricultural Engineering, India
- 14:40-15:00** **20:50-21:10** **Title:** The dietary condition of fish found in the nearby market
Bibha Kumari, Patna University, India
- 15:00-15:20** **20:00-20:20** **Title:** The Main Problems Of Food Production And Security In The World
Tamaz Patarkalashvili, Technical University of Georgia, Georgia
- 15:20-15:40** **20:10-20:30** **Title:** Waste Biomass of Mango, Jackfruit, Jamun and Amaltash Seed Flour for their Food Nutritional and Mineral property
Dan Bahadur Pal, Harcourt Butler Technical University, India
- 15:40-16:00** **16:40-17:00** **Title:** Resetting the Brain. Remission of Neurocognitive Diseases is Possible
Cristina Mocanu, TituMaiorescu University, Romania
- 16:00-16:20** **18:00-18:20** **Title:** Agro-industrial by-products as a sustainable source of bioactive and nutritive compounds
Giorgia Sarais, University of Cagliari, Italy
- 16:20-16:50** **21:50-22:20** **Title:** Grain processing in general and Rice Technology in specific
Vasudeva Singh, Gauhati University, India
- 16:50-17:10** **22:20-22:40** **Title:** Malnutrition: how to combat effectively
Tridib Kumar Goswami, IIT Kharagpur, India
- 17:10-17:30** **19:10-19:30** **Title:** Phytochemical Analyses Reveal Antioxidant, Antidiabetic, Anti-Inflammatory and Antiproliferative Properties of underutilized Rosaceae flowers
Ivana Sola, University of Zagreb, Croatia

KEYNOTE PRESENTATIONS

17:30-18:10

13:30-14:10

Title: Nutrition, Health and Aging
Connie Rogers, USA

18:10-18:50

21:10-21:50

Title: Uses and new opportunities of computer vision and artificial intelligence for quality and hygiene controls in food production lines
Yasin Ozdemir, Ataturk Horticultural Central Research Institute, Turkey

Important Note:

- The Conference follows Greenwich Mean Time (GMT) for all sessions.
- 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.

We wish to engage with you again in 2025...

Upcoming Conference

2nd International Conference on

Food Science and Technology

September 19-20, 2025 | Rome, Italy

Supporting Journal

Journal of Nutrition and Diet Management

www.scitechjournals.com/journal-of-nutrition-and-diet-management

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