



Scientific Program

7th Global Congress on Food Science and Nutrition

March 29-30, 2024

 <https://www.conferencemind.com/conference/foodscienceandnutrition>

 +91-7735912022

 contact@conferencemind.com

Keynote Session



TITLE:

Does Addition of Natural Vegetable and Fruit Affecting Glycemic Index of Some Food Products?

WAN ROSLI WAN ISHAK

School of Health Sciences, Universiti Sains Malaysia, Malaysia

12:30 PM - 13:00 PM



TITLE:

Therapeutic ketosis and the broad field of applications for the ketogenic diet: Ketone ester applications & clinical updates

RAFFAELE PILLA

St. John of God Hospital – Fatebenefratelli, Benevento, Italy

13:00 PM - 13:30 PM

Refreshment Break (13:30 PM - 14:00 PM)



TITLE:

Probiotic drink from flax milk

DR. K.VALARMATHY

Department of Biotechnology, The Oxford College of Engineering, Bangalore, India

14:00 PM - 14:30 PM

Oral Session



TITLE:

From Grain to Gain: The Nutraceutical Edge of Millet-Based Products

MR. PINKESH JETHWA

Department of Basic and Applied Sciences, National Institute of Food Technology Entrepreneurship and Management, Kundli, Haryana, India

14:30 PM - 14:55 PM



TITLE:

An exploration of Nutraceutical Potential of *Nelumbo nucifera*

DR. SHELLY GARGA

Department of Nutrition & Dietetics, Faculty of Allied Health Sciences, SGT University, Gurugram, Haryana, India

14:55 PM - 15:25 PM



TITLE:

Nutritional Benefits of *Argemone Mexicana* a Hidden Medicinal Plant and to Evaluate Its Edibility: A Review

MR. DHANANJAY SHARMA

Amity University Haryana, India

15:25 PM - 15:50 PM

Refreshment Break (15:50 PM - 16:30 PM)



TITLE:

Review of *Cucurbita pepo* (Pumpkin seeds) on health benefits and nutritional composition

MS. SILKY

Department of Home Science, Banasthali Vidhyapith, Jaipur, Rajasthan, India

16:30 PM - 16:55 PM



TITLE:

Dietary guidelines and meal planning for the diabetic patient during Ramadan

HANAA AMIRAH SOHAWON

Nutritionist-Dietitian. Naturhouse Dietetic Centre. Mauritius

16:55 PM - 17:30 PM

Keynote Session



TITLE:

Genetically Modified Crops : Need, Risks & Sustainability

DR. RAM BABU

Kirori Mal College, University of Delhi, Delhi, India

11:30 AM - 12:00 PM

Refreshment Break (12:00 PM - 12:30 PM)

Oral Session



TITLE:

Preparation of curd using green chilli stalks

MS. DIMPI DAVE

Amity University, India

12:30 PM - 13:00 PM

Poster Session



TITLE:

Formulation of orange peel essential oil nanoemulsion by optimizing surfactant to oil ratio

MS. PRAGATI SINGH

Department of Food Science and Nutrition, Banasthali Vidyapith,
Tonk, Rajasthan, India

13:00 PM - 13:20 PM



TITLE:

Essential Oils as Natural Sprout Inhibitors: Enhancing Potato Storage Longevity

MR. ABDUL WAHID P

Department of Food Science and Technology, National Institute of
Food Technology Entrepreneurship and Management, Kundli,
Sonapat, Haryana, India

13:20 PM - 13:40 PM

Poster Session



TITLE:

Unlocking Nutritional Potential: Papaya Peel Powder Enriched Khajure as a Functional Snack

MR. DEEPAK JOSHI

Department of Food Science and Technology, National Institute of Food Technology Entrepreneurship and Management
Sonipat, Haryana, India

13:40 PM - 14:00 PM

Refreshment Break (14:00 PM - 15:00 PM)



TITLE:

Nutritive proficiency and culinary potential of Purslane (*Portulaca olearcea*): Unravelling the nutritional alchemy

MS. SHUBHANGI SRIVASTAV

Department of Food Science and Nutrition, Banasthali Vidyapith, Rajasthan, India

15:00 PM - 15:20 PM



TITLE:

Optimizing Mahua Flower Incorporation in Kalakand Production: Nutritional and Sensory Evaluation

MS. SHWETA JAIWAL

Department of Food Science and Technology, National Institute of Food Technology Entrepreneurship and Management, Sonipat, Haryana, India

15:20 PM - 15:40 PM

Keynote Session



TITLE:

Is There Any Correlation Between The Ingestion of Some Kinds of Foods and Headache?

DR. HUANG WEI LING

Medical acupuncture and Pain Management Clinic, Franca, São Paulo, Brazil

15:40 PM - 16:00 PM

Poster Session



TITLE:

Nanotechnology and functional foods: efficient way to supply bioactive ingredients

MS.PRANJALI CHAUHAN

Department of Food Science and Nutrition, Banasthali Vidyapith,
Rajasthan, India

16:00 PM - 16:20 PM

Session Adjournment



Conference Mind



Scientific Program

8th Global Congress on Food Science and Nutrition

August 30 - 31, 2024



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KEYNOTE SESSION

Dr. Luxita Sharma

HOD & Associate Professor, Food & Nutrition, Faculty of Health And Allied Sciences, Amity University, Gurgaon, Haryana, India

Title of Presentation: Development of Easily digestible food products from various millets

10:30 AM - 11:05 AM

Dr. Eswari Beeram

Mohan Babu University School of Liberal Arts and Sciences, India

Title of Presentation: T.indica, C.longa rhizome and citrus limon natural preservatives and Evaluation of their preservative efficacy on canned foods and isolation of protease producing strains from fecal water and curd sample

11:05 AM - 11:35 AM

Refreshment Break (11:35 AM - 12:35 PM)

ORAL SESSION

Dr. Deepali Sharma

Assistant Professor, Department of Nutrition & Dietetics, Faculty of Allied Health Sciences, Shree Guru Gobind Singh Tricentenary University, Budhera, Gurugram Haryana, India

Title of Presentation: Strategies for raising consumer awareness on heavy metal intake through food ingestion: Understanding Health Impacts, Prevention, and Household-Level Mitigation

12:35 PM - 13:00 PM

ORAL SESSION

Mr. Dhananjay Sharma

Amity University, Gurgaon, Haryana, India

Title of Presentation: Development, sensory evaluation, and nutritive analysis of novel food products developed for Diabetic Patients

13:00 PM - 13:25 PM

Ms . Sweata Rani Rai

Research Scholar , Department of Food Service Management & Dietetics
Avinashlingam Institute for Home Science and Higher Education for Women,
Coimbatore, India

Title of Presentation: Association and impact of eating behaviour on health outcomes using Anthropometric measurements amongst college students (Aged 18-25 years)

13:25 PM - 13:50 PM

Deepika

Department of Nutrition Biology, Central University of Haryana, India

Title of Presentation: Advancing direction of nutritional therapeutics and underutilized medicinal plants-based approach for disease management

13:50 PM - 14:15 PM

Refreshment Break (14:15 PM - 15:00 PM)

ORAL SESSION

Mr. Nishant Kumar

Research Scholar, Department of Genetics and Plant Breeding, Dr. Ram Manohar Lohia Avadh, Ayodhya, Uttar Pradesh, India

Title of Presentation: Strategies of farmers motivation towards Natural farming system for food and sustainability in Bihar

15:00 PM - 15:25 PM

Ms. Kajal Dhama

Amity University, Haryana, India

Title of Presentation: Development of Nutritious Cookies for Obesity to Control Binge Eating

15:25 PM - 15:50 PM

Mr. Morajdhwaj Chandravanshi

Department of Agronomy,
Dr. Rajendra Prasad Central Agricultural University, Pusa, Bihar, India

Title of Presentation: Regenerative agriculture for food, health and environmental safety

15:50 PM - 16:15 PM

Ms. Mansi

Department of Dietetics and Applied Nutrition, Amity Medical School, Amity University Haryana, India.

Title of Presentation: Role of Nutrition in the Management of Renal Calculi

16:15 PM - 16:40 PM

Session Adjournment

KEYNOTE SESSION

Prof. Wan Rosli Wan Ishak

School of Health Sciences, Universiti Sains Malaysia, Health Campus, Kelantan, Malaysia

Title of Presentation: Does winter melon (*Benincasa hispida*) aqueous extract supplementation modulate metabolic profiles of patients with type 2 diabetes?

13:00 PM - 13:35 PM

Dr. Shiva Pujan Singh

School of Agri business and Rural Management, Dr. Rajendra Prasad Central Agricultural University, Pusa, Samastipur, Bihar, India

Title of Presentation: Modern Business opportunity and Challenges in Production and Processing of Millets in India.

13:35 PM - 14:10 PM

Dr. Anubhuti Sharma

Principal Scientist (Biochemistry), ICAR-DRMR, Sewar Bharatpur (Rajasthan), India

Title of Presentation: Effect of physical mutagenesis on morphological and biochemical potential of Indian mustard (*Brassica juncea*)

14:10 PM - 14:45 PM

Refreshment Break (14:45 PM - 15:45 PM)

ORAL SESSION

Mrs. Hanaa Amiirah Sohawon-Soreefan

Nutritionist-Dietitian. Naturhouse Dietetic Centre. Mauritius

Title of Presentation: Dietary Guidelines and Meal Planning for the Diabetic Patient during Ramadan

15:45 PM - 16:10 PM

Dr. Jyoti Goyat

Assistant Professor , Department of Nutrition & Dietetics,
Faculty of Allied Health Sciences, Shree Guru Gobind Singh
Tricentenary University, Budhera, Gurugram Haryana, India

Title of Presentation: Development and organoleptic evaluation of microgreens enriched dip

16:10 PM - 16:35 PM

Ms. Shivangi Sharma

Amity University, Haryana, India

Title of Presentation: Development of Liver screening and assessment tool to detect Malnutrition in Liver Disease patients

16:35 PM - 17:00 PM

Refreshment Break (17:00 PM - 17:30 PM)

KEYNOTE SESSION

Dr. Anita Kumari

Assistant Professor,
Department of Nutrition Biology,
School of Interdisciplinary and Applied Sciences Central University of Haryana
Mahendergarh-123031, Haryana, India

Title of Presentation: Functional properties, proximate composition, minerals and fatty acid profiling of hull- less barley varieties: A powerhouse of nutrition

17:30 PM - 18:05 PM

Dr. Dipali Saxena

Department of Foods and Nutrition
Shri Vaishnav Institute of Home Science Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore. Baroli, Sanwer Road, Indore-453331 (M. P.), India.

Title of Presentation: Functional Foods: Paving the Way for the Future of Nutrition and Innovation

18:05 PM - 18:35 PM

Prof. Ram Babu

Kirori Mal College, University of Delhi, Delhi, India

Title of Presentation: Will update you shortly

18:35 PM - 19:05 PM

Session Adjournment