



Tentative Program

Global Conference on
**FOOD SCIENCE AND
NUTRITION**

September 22-24, 2022 | Rome, Italy

GCFN 2022 – Hybrid Edition

Theme: “Emphasizing Current Improvements in
Food Science and Nutrition”

Twitter: @FoodSci_Conf

Email: foodscience@irisscientificgroup.org

Weblink: <https://irisscientificgroup.com/conferences/food-science-and-nutrition/>

Keynote Presentation

Title: Selenium Biofortification for Functional Food Production

Zhi-Qing Lin, Southern Illinois University , USAT

Title: Effect of sprouting and salinity on bioactive compounds and antioxidant activity in *Camelina sativa* (L.) Crantz

Elisabetta Bravi, Italian Brewing Research Centre (CERB), Italy

Title: Synthesis and analytical control of nanodelivery lipid-based systems for encapsulation of nutraceuticals: Achievements and challenges

Maria Jesus Villaseñor Llerena, University of Castilla-La Mancha, Spain

Title: Sustainable Agrochemicals for Conservation of Agriculture and Climate Change

Shrikaant Kulkarni, Vishwakarma University, India

Oral Presentations

Title: Design of a comprehensive two-dimensional liquid chromatography method for analysis of pesticides in food real-world samples

Francesco Cacciola, University of Messina, Italy

Title: Chitosan, starch, and pectin for mineral-polymeric matrices

Galina Ignatyeva, Pectin Terra, Spain

Title: Consumption of Cashew (*Anacardium occidentale* L.) Nuts Counteracts Oxidative Stress and Tissue Inflammation in a Condition of mild Hyperhomocysteinemia in Rat

Daniela Impellizzeri, University of Messina, Italy

Title: Açai Berry mitigates Parkinson's Disease progression showing dopaminergic neuroprotection via Nrf2-HO1 pathways

Marika Cordaro, University of Messina, Italy

Title: Molecular and biochemical mechanism of cannabidiol in the management of endometriosis

Roberta Fusco, University of Messina, Italy

Title: New challenges in the production of dry fermented meat products

Małgorzata Karwowska, University of Life Sciences in Lublin, Poland

Title: Discovering the effects of fisetin on NF- κ B/NLRP-3/Nrf-2 molecular pathways in a mouse model of vascular dementia

Ramona D'Amico, University of Messina, Italy

Title: Açai (*Euterpe Oleraceae* Mart.) Seeds Regulate NF- κ B and Nrf2/ARE Pathways Protecting Lung against Acute and Chronic Inflammation

Rosanna Di Paola, University of Messina, Italy

Title: The Functional Roles of Selected Agricultural By-Products in Lowering Glycemic Index of Foods

Wan Rosli Wan Ishak, Universiti Sains Malaysia, Malaysia

Title: Food Toxicity

Prakash Kondekar, Indian Institute of Naturopathy, India

Title: Behavior of four varieties of date palm (*Phoenix dactylifera* L) in the agro-climatic conditions of the cercle of Yélimané in sahelian zone in the region of Kayes in Mali

Abba Sekou MAIGA, Center Regional Center for Agronomic Research (CRRRA), Mali

Speaker Slots Available

Poster Presentations

Title: Extrusion-cooking aspects of the use of insect flour in food production

Maciej Combrzyński, University of Life Sciences in Lublin, Poland

Title: Selected aspects of the use of insect flour in food production

Beata Biernacka, University of Life Sciences in Lublin, Poland

Title: Rheology and organoleptical properties of Iranian fetta Cheese During Aging

R.Ezzati, Islamic Azad University, Iran

Title: Rheological and Sensory Properties of Iranian fetta Cheeses

M.Dezyani, Islamic Azad University, Iran

Poster Slots Available



Book mark your dates from: September 22-24,
2022

We wish to see you at Rome, Italy

Questions? Contact

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More Information:

Please visit

<https://irisscientificgroup.com/conferences/food-science-and-nutrition/>