

Conference on

# *3<sup>rd</sup> European Food Chemistry Congress*



May 25-26, 2022 | Hybrid

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May 25-26, 2022 | Montreal, Canada (Hybrid)

## Program at a Glance

### Day 1 (May 25, 2022)

04:30-04:45 Opening Ceremony

04:45-05:00 Introduction

#### Keynote Sessions

05:00-05:30 Title: Serum  $\omega$ -6/ $\omega$ -3 polyunsaturated fatty acids ratio and diabetic retinopathy: Findings from a propensity score matching based study in China  
Shuzhen Zhao, Wenzhou Medical University, China

05:30-06:00 Title: Studies on europium sulphide Eu thin films  
Betkar Mallikarjun, Shri Kumarswami Mahavidyalaya, India

06:00-06:30 Title: Qualitative reduction in food quality of crops due to nematode diseases  
Nishi Kesari, Dr. Rajendra Prasad Central Agricultural University, India

06:30-07:00 Title: Food habit practice and nutritional effects of autistic children on based of socioeconomic status in Bangladesh.  
Mohammad Arifur, Daffodils International University, Bangladesh

Sessions: Food Nanotechnology | Food Science and Technology | Malnutrition or Nutritional Deficiency | Food Security | Child Nutrition | Nutrition and Diabetes

#### Chair:

07:00-07:30 Title: Elucidating the role of magnesium oxide nanoparticles (MgO-NPs) and silver nanoparticles (Ag-NPs) on plant parasitic nematode  
Masudulla Khan, Aligarh Muslim University, India

07:30-08:00 Title: Aarogyapath: National health care supply chain management  
Aashish Kaushal, University of Yaoundé, Cameroon

08:00-08:30 Title: Treatment outcome of kwashiorkor in children at nutrition stabilization centre multan as per WHO guideline  
Saadia Khan, Children Hospital and Institute Of Child Health, Pakistan

08:30-09:00

Title: Impacts of COVID-19 pandemic on the food security  
Muhammad Kamil, MNS- University of Agriculture, Pakistan

09:00-09:30

Title: Postharvest shelf life enhancement of peach fruit treated with glucose oxidase immobilized on ZnO nanoparticles  
Syed Aki fRaza, University of Montreal, Canada

09:30-10:00

Title: Incidence of aflatoxin m1 in milk and milk products from punjab, pakistan and estimation of dietary intake  
Muhammad Waqas, Government College University Faisalabad, Pakistan

10:00-10:30

Title: Polyphenols from potato (*Solanum tuberosum* L.) Tubers: During growth and storage and their anti-cancerous effect on animal cell lines  
Gurpreet Kaur, Thapar Institute of Engineering & Technology, India

10:30-11:00

Title: Trends and factors contributing ultra-processed food consumption among pregnant women visiting tertiary care private center in karachi: a cross sectional study  
Samia Khan, The Centre of Excellence (COE) in Women and Child Health, Pakistan

## Sessions:

Food Physical Chemistry | Food Chemistry | Food Microbiology | Food Biotechnology & Food Processing | Food and Nutrition | Food Security

11:00-11:30

Title: Review on nutritional importance of calcium, magnesium and zinc: prevention against infections and covid-19  
Joan Ogundele, Federal University, Nigeria

11:30-12:00

Title: Consumers' perception of the quality and potability of sachet-drinking water in the ashanti region of Ghana  
Idrisu Bukari, National Taiwan University Taipei, Taiwan

12:00-12:30

Title: Evaluation of storage potential of three indigenous leaves on post-harvest capsicum annum linn  
Olugbenga Taiwo, Covenant University, Nigeria

12:30-13:00

Title: Effect of blanching time and slice thickness on some quality parameters of poudo-c coyam flour  
Olakunle Makanjuola, Federal Polytechnic, Nigeria

13:00-13:30

Title: Fresh-cut (fruit/ veg) mix preferences amongst some selected young adults and the nutritional composition of such after-storage conditions.  
Paul Yaw, Kwame Nkrumah University, Ghana

13:30-14:00

Title: Determination of nutritional status of primary school children in Iran by anthropometric measurements  
Sahar Hooshmand, My Health Realm , Netherlands

14:00-14:30

Title: Nutritional evaluation of complementary food produced from animal milk compared with plant milk and human health.  
Samson Ibrinke, Obafemi Awolowo University, Nigeria

## Panel Discussion

Day 2 (May 26, 2022)

### Keynote Sessions

07:00-07:30

**Title:** A review paper on functional food of animal origin  
Khalil Safaei, Kermanshah University of Medical Sciences, Iran

07:30-08:00

**Title:** Evaluation of HACCP implementation in food manufacturing companies in the emirates of Dubai  
Abdul Azeez, M R S International Food Consultant, Dubai

08:00-08:30

**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, Italy

#### Sessions:

Food Nanotechnology | Food Science and Technology | Malnutrition or Nutritional Deficiency | Food Security | Child Nutrition | Nutrition and Diabetes

08:30-09:00

**Title:** Formulation and nutrient assessment of poultry feed from domestic waste and its effect on the growth of poultry birds  
Joel Johnson, Federal Univesity Otuoke, Nigeria

09:00-09:30

**Title:** Behaviors of probiotic formulations in aromatic fixed and essential oils and established therapeutic models  
Hülya Kayhan, University of Health Sciences, Turkey

09:30-10:00

**Title:** Hunza plan, modern approach for the premature aging and role of functional food  
AMR Fawzy, Cairo University, Egypt

10:00-10:30

**Title:** Membrane processes in the edible oil refining industry, powerful tools for rational, clean and sustainable production  
Miloudi HLAIBI, HASSAN II University, Morocco

10:30-11:00

**Title:** The mechanism of pork consumption causing unstable angina pectoris in young adult: A case study  
AmaliaTri Utami, Maryam and Isa Clinic, Indonesia

#### Sessions:

Food Physical Chemistry | Food Chemistry | Food Microbiology | Food Biotechnology & Food Processing | Food and Nutrition | Food Security

11:00-11:30

**Title:** Does index-based livestock insurance change the saving behaviour of pastoralists in southern Ethiopia?  
TnsueGebrekidan Bezabh, Ethiopian Civil Service University, Ethiopia

11:30-12:00

**Title: Fermentation processes implementation for improving bioethanol production from agricultural food waste**

Alessia Tropea, DA. Ricerca Scientifica e Internazionalizzazione, Italy

12:00-12:30

**Title: Pregnancy nutritional status in Ethiopia**

Yoseph Gela Ali, Yoda Partner Pvt.Ltd.Co, Ethiopia

12:30-13:00

**Title: Cultivation of mushrooms to improve food security and clean environment in Rwanda (Rusizi district)**

Turatsinze Marcel, University of Rwanda, Rwanda

13:00-13:30

**Title: Occurrence of total aflatoxins, aflatoxin B1, and ochratoxin A in chicken and eggs in some Cameroon urban areas and population dietary exposure**

TATFOKEUTCHATANG FabriceDePaul, University of Yaoundé, Cameroon

13:30-14:00

**Title: Absorption and bioaccumulation of heavy metals in the land snails cantareus apertus collected from different sites in Algeria**

Saida BENBELLIL-TAFOUGHALT, University of Bejaia, Algeria

14:00-14:30

**Title: Agriculture is neither a risky nor an uncertain/impossible business**

ALI liaqat, Liaqat Corp Ltd, Pakistan

14:30-15:00

**Title: Improving human and livestock food and nutrition security through the dissemination of nutritious cowpea varieties into farming system in Senegal**

Aliou Faye, Centre od Excellence on Dry Cereals & Associated Crops (CERAAS)

## Panel Discussion

## Award Funtion & Closing Cermony



*Upcoming Conference Dates*

*4<sup>th</sup> European Food Chemistry Congress*  
*March 21-22, 2023 | Toronto, Canada*

