

Global Virtual Meet on

FOODSCIENCE & TECHNOLOGY

June 04, 2024



Theme:

“Innovatory Advancements: FoodScience & Technology”

FST 2024

<https://foodtech.authorsequity.org/>

SCIENTIFIC AGENDA

DAY-1

June 04, 2024

VIRTUAL CONFERENCE

Day 1 (GMT Timing)

08:50 - 09:00 Introduction & Open Ceremony

Oral Presentations

09:00 - 09:20 **Title: How a single-cell protein ingredient leads healthy and slim body in animals**

Dr. Pil Kim, *The Catholic University of Korea, South Korea*

09:20 - 09:40 **Title: Dietary management in IDDM**

Dr. Mary Anbarasi Johnson, *CMC Vellore, India*

09:40 - 10:00 **Title: Innovative Techniques in Creating Personalized Nutrition**

Dr. Nadiya Boyko, *Uzhhorod National University, Ukraine*

10:00 - 10:20 **Title: Edible decapod crustaceans: stunning/killing methods and legislative issues**

Dr. Francesca Laura Conte, *University of Messina, Italy*

10:20 - 10:40 **Title: By-products Recycling as Sustainable Approach to Prolong Food Shelf Life**

Dr. Amalia Conte, *University of Foggia, Italy*

10:40 - 11:00 (Eye Relaxation Break & Breakout Rooms - Greenwich Mean Time)

Oral Presentations

11:00 - 11:20 **Title: Droplet Digital PCR as a Tool to Test Food authenticity in Meat Products**

Ms. Márcia Faria, *ALS Life Sciences Portugal, Portugal*

11:20 - 11:40 **Title: Embracing the Next-Gen technology in food industry**

Dr. Daniela Silva, *ALS Life Sciences Portugal, Portugal*

11:40 - 12:00 **Title: Concerns about Pesticides**

Graham Matthews, *Imperial College, U.K.*

12:00 - 12:20 **Title: Application of the Upcycling Concept in Agriculture and Processing Industry to Develop Functional Food Formulations**

Dr. Suzana Caetano da Silva Lannes, *Pharmaceutical Sciences School - University of Sao Paulo, Brazil*

12:20 - 12:40 (Eye Relaxation Break & Breakout Rooms - Greenwich Mean Time)

Keynote Presentations

12:40 - 13:05 **Title: Personalized and Precision Medicine (PPM) as a Unique Healthcare to Secure the National Biosafety: Through The View of Personalized Nutrition & Precision Foodomics to Reach the Personalized Diet Harmony**

Dr. Sergey Suchkov, *The Russian University of Medicine, Moscow, Russia*

- 13:05 - 13:30** **Title: Investigating Comorbid Obsessive-Compulsive Disorder, Body Dysmorphic Disorders, and Eating Disorders: Theoretical and Practical Approaches to Treatment**
Dr. Eda Gorbis, *The Westwood Institute for Anxiety Disorders USA*
- 13:30 - 13:55** **Title: CSA as a Tool for Planetary Sustainability**
Michael Davidson, PhD, *Davidson Consultants, USA*
- 13:55 - 14:20** **Title: Smart Analysis for Food Safety**
Prof. Katrina Campbell
Queen's University, U.K

Oral Presentations

- 14:20 - 14:40** **Title: Scientific Risk Evaluation of Potential Food Allergy from Novel Foods**
Richard E Goodman, *University of Nebraska-Lincoln, USA*

14:40 - 15:00 (Eye Relaxation Break & Breakout Rooms - Greenwich Mean Time)

Oral Presentations

- 15:00 - 15:20** **Title: Prospects of Quinoa Production in Guyana**
Mrs. Zenesia Phillips-Henry, *University of Guyana, Guyana*
- 15:20 - 15:40** **Title: Impact of Exopolysaccharides in the Synbiotic Inhibition of E. Coli by Lactic Acid Bacteria**
Mr. Louis-Espérance Bene, *Université de Moncton, Canada*
- 15:40 - 16:00** **Title: Nutritional Contribution of Cranberries and their Impact in the Manufacturing of a Probiotic Yogurt**
Mr. Idir HIDJEB, *Moncton University, Canada*
- 16:00 - 16:20** **Title: Purple corn (Zea maíz L.) cob extract obtained by pressurized hot liquid extraction (PHLE) mitigates acrylamide formation in crackers**
Prof. Franco Pedreschi Plasencia, *Universidad Católica de Chile, Chile*
- 16:20 - 16:40** **Title: Climate-Proof Agriculture and A Circular Ecosystem**
Dr. Lawrence Schaefer, *Schaefer Global Management LLC USA*
- 16:40 - 17:00** **Title: Harnessing the Potential of Marine By-Products through Protein Hydrolysates: A Sustainable Valorization Approach**
Dr. Hind MKADEM, *Agronomic and Veterinary Institute Hassan II, Morocco*

End of the conference