



**INFINITE MINDS**  
A Boundless Research Possibility

## FOODTECHCONNECT2025

International Connect on  
Food Science and Technology

February 20-22, 2025 | Barcelona, Spain

Day 1 Thursday February 20, 2025

**Registrations: 08:30-09:00**

Introduction and Open Ceremony by Prof Selim Kermasha

09:30-10:10	P	<b>Title:</b> Biotechnological Approach for the Use of Enzymes in the Development of Nutraceuticals and Natural Food Ingredients
		<b>Selim Kermasha</b> , McGill University, Canada
10:10-10:50	P	<b>Title:</b> Molecular Mechanisms Regulating Body and Cellular Functions through Changes in Ionic Environment Induced by Food Intake
		<b>Yoshinori Marunaka</b> , Kyoto Prefectural University of Medicine, Japan
10:50-11:05	Coffee Break	
11:05-11:45	p	<b>Title:</b> Personalised Diet and Nutrition Technologies
		<b>David Wortley</b> , International Society of Digital Medicine, UK
11:45-12:25	P	<b>Title:</b> Bacteriophage-Based Biocontrol for Improving Food Safety
		<b>Alexander Sulakvelidze</b> , CEO of Intralytix, USA
12:25-13:05	P	<b>Title:</b> Food as Implantable Biomaterials: Fighting Infection, Viruses, Inflammation and Growing Tissues
		<b>Thomas J. Webster</b> , Hebei University of Technology, China
13:05-13:10	Photo Session	
13:10-14:10	Lunch Break	
14:10-14:50	P	<b>Title:</b> Improving Type II Diabetes and Parkinson's Disease in Rats by Nanoemulsion and Byproducts Prepared from Cnamon Leaves
		<b>Bing-Huei Chen</b> , Fu Jen Catholic University, Taiwan
14:50-15:30	P	<b>Title:</b> Battling the Obesity Epidemic with a School-Based Intervention: Long-Term Effects of a Quasi-Experimental Study
		<b>Onno van Schayck</b> , Maastricht University, Netherlands
15:30-16:00	K	<b>Title:</b> Advanced Drying of Plant Based Food Materials
		<b>Azharul Karim</b> , Queensland University of Technology (QUT), Australia

16:00-16:15	Refreshment Break	
16:15-16:45	K	<b>Title:</b> Vegan Pet Food: A Diet Change Revolution Begins
		<b>Andrew Knight</b> , Griffith University, Australia
16:45-17:15	K	<b>Title:</b> Electrochemical Sensors in Food Additive Measurement
		<b>Hassan Karimi Maleh</b> , University of Electronic Science and Technology of China, China
17:15-17:45	K	<b>Title:</b> Current Challenges in the Use of Microalgae in Food Technology
		<b>Jorge Alberto Vieira Costa</b> , Federal University of Rio Grande, Brazil
17:45-18:00	Panel Discussion & Group Photo	
End for Day 1		

Day 2 Friday February 21, 2025		
09:30-09:55	I	<b>Title:</b> Processed Kitchen Waste as N-Fertiliser - Effects of Various Treatment on Agronomic Effectiveness in Ryegrass Cultivation
		<b>Ksawery Kuligowski</b> , Institute of Fluid-Flow Machinery, Poland
09:55-10:20	I	<b>Title:</b> Sustainable Valorization of Tomato Processing by-products through Green Extraction of Lycopene: Innovations and Applications
		<b>Hajar EL BASSETT</b> , University Moulay Ismail, Morocco
10:20-10:45	I	<b>Title:</b> Development of Environment-Friendly Methods to Stimulate Seed Germination and Plant Growth
		<b>Sylwia Lewandowska</b> , University of Environmental and Life Sciences in Wroclaw, Poland
10:45-11:10	I	<b>Title:</b> Future of Olive Leaves in the World: Is it a Miracle or a Myth?
		<b>Fatmagul Yoldas</b> , Ege University, Izmir, Turkey
11:10-11:35	I	<b>Title:</b> Growth and Some Activity of Four Species of Bifidobacteria in Admixture of Soy Milk and Buffalo Milk
		<b>Ahmed S. Zahran</b> , University of Edinburgh, UK
11:35-12:00	Coffee Break	
12:00-12:25	I	<b>Title:</b> Food Area in Animal Nutrition
		<b>Lina Penuela Sierra</b> , University of Tolima, Colombia
12:25-12:50	I	<b>Title:</b> Quality of Life Children with Autism Spectrum Disorder
		<b>Zhenhuan Liu</b> , Guangzhou University, China
12:50-13:50	Lunch Break	

13:50-14:15	I	<b>Title:</b> Effect of Bee Honey on Blood Glucose Level of Sudanese Patients with Type 2 Diabetes Mellitus
		<b>Samia Mahdi Ahmed</b> , Taibah University, Saudi Arabia
14:15-14:40	I	<b>Title:</b> Sustainable Food Tech Innovations for Nutrition and Health Security
		<b>H N Mishra</b> , IIT, India
14:40-15:05	I	<b>Title:</b> Cocoa and Chocolate
		<b>Leonardo Fonseca Maciel</b> , Federal University of Bahia, Brazil
15:05-15:30	I	<b>Title:</b> Will Update Soon
		Alan Roberto Costa, Sao Paulo University, Brazil
<b>Poster Presentations</b>		
15:30-16:00	P1	<b>Title:</b> Control of Foodborne and Food Spoilage Pathogens and Their Biogenic Amines Using Lactic Acid Bacteria
		<b>Abderrezzak KHATIB</b> , Abdelmalek Essaadi University, Morocco
	P2	<b>Title:</b> Sensory and Proximate Composition of Meat Floss (Dambun-kaza) from Broiler Chickens Raised on Free Range System Supplemented with Wheat Sprout
		<b>Elisha Zhiri Jiya</b> , Federal University of Technology, Nigeria
16:00-18:00	<b>Speaker Slots are Available.</b>	
<b>End for Day 2</b>		
<b>Closing Ceremony</b>		
<b>FEW SLOTS ARE AVAILABLE ON DAY-3 FOR SPEAKERS AND POSTER PRESENTATIONS</b>		
<b>Note: This is a Tentative Program, it is Subjected to Slight Changes Till Final Program</b>		