



Joint Event 7th Edition of International **Nutrition Research Conference** & 3rd Edition of International **Conference on Probiotics and Prebiotics**

MARCH 27-29, 2025 | SINGAPORE



IN-PERSON:
Village Hotel Changi
1 Netheravon Rd, Singapore 508502



VIRTUAL: Greenwich Mean Time



(IN-PERSON SESSION)

DAY 01	Thursday	08:00-08:50	Registrations		MAR 27
		08:50-09:00	Opening Ceremony and Introduction		
		09:00-12:10	In-person Keynot	e Presentations	
		12:10-16:10	In-person Oral Presentations		
		16:10-16:40	In-person Poster Presentations		
	11:00-11:30 Coffee Break	12:50-13:5	50 Lunch Break	16:10-16:40 Coffee Break	

(IN-PERSON SESSION)

DAY 02	Friday	08:50-09:00	08:50-09:00 AV Check and Introduction	
		09:00-09:40	In-person Keynote Presentation	
		09:40-16:10	In-Person Oral Presentations	

11:00-11:30 Coffee Break 12:50-13:50 Lunch Break 16:10-16:40 Coffee Break

(Virtual Zoom Session)

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DAY 03	Saturday	08:30-09:00	AV Check and Introduction	MARCEO
		09:00-09:40; 13:10-17:50: 19:10-19:50	Virtual Keynote Presentations	
		09:50-13:10; 17:50-19:10; 19:50-20:10	Virtual Oral Presentations	
		09:40-09:50	Virtual Poster Presentation	

Important Note

- The conference follows Singapore Time (SGT) for both In-Person sessions and Greenwich Mean Time (GMT) for Virtual sessions.
- When the program refers to "Local Timings" it means that the timing mentioned is based on the time zone of the presenter's country.
- In-person presentations will take place in the **Square Ballroom @Village Hotel Changi** Virtual presentations will take place in Zoom meetings.
- Please remain accessible in the hall or on Zoom throughout the day as there could be minor program adjustments due to technical issues or presenter no-shows.

Moderator: Olivier Mankondo, Mankondo Global Ltd, United Kingdom

Chair: Dipak P Ramii

Cardiff University, United Kingdom

Chair: Malgorzata Mizgier

Poznan University of Physical Education, Poland

Singapore Time (SGT)

In-person	09:00-09:40	Keynote Presentations
	Dipak P Ramji, Cardiff University, United Kingdom	

Title: Understanding the mechanisms underlying the protective actions of nutraceuticals in heart disease and other inflammatory disorders

In-person 09:40-10:20

Dilip Ghosh, Nutriconnect, Australia

Title: Globalisation of ayurveda through evidence-based nutraceutical route

In-person 10:20-11:00

Malgorzata Mizgier, Poznan University of Physical Education, Poland

Title: Therapeutic potential of therapeutic potential of AI Diet in the treatment of adolescent Polycystic Ovary Syndrome (PCOS) girls

Group Photo

11:00-11:30@Coffee Break @Fover

In-person 11:30-12:10

Dipak P Ramji, Cardiff University, United Kingdom

Title: Probiotics in the prevention and treatment of atherosclerotic cardiovascular disease: Focus on molecular mechanisms

In-person 12:10-12:30 Oral Presentations

Nedyalka Valcheva, Vocational High School, Bulgaria

Title: Characterization of isolated strains of microorganisms from mineral, mountain and spring waters from France, Italy, England, South Korea, Japan, Netherlands, Austria, Spain and Bulgaria

In-person 12:30-12:50

Rachana, Cymbiotics Biopharma, India

Title: Comprehensive evaluation of probiotics in topical applications through standardized in-vitro methodologies

12:50-13:50 | Lunch @Restaurant

In-person 13:50-14:10

Vandana Gulati, University of New England, Australia

Title: The role of traditional plants: "Bridging ancient wisdom and modern medicine"

In-person 14:10-14:30

Kunihiro Sakuma, Institute for Liberal Arts, Institute of Science Tokyo, Japan

Title: Molecular mechanism and possible nutritional approach for sarcopenia

In-person 14:30-14:50

Margaret Jip Kuo, Hong Kong Sports Institute, Hong Kong

Title: Insights from elite athletes in Hong Kong about Eleutherococcus senticosus tea

Singapore Time (SGT)

In-person 14:50-15:10

Olivier Mankondo, Mankondo Global Ltd, United Kingdom

Title: The plant-based nutrition: How it's going to help you lose weight and live a disease-free life

In-person 15:10-15:30

Juan Ignacio Gonzalez Pacheco, National Technological University, Argentina

Title: Quantitative analysis of the diffusion process of a natural dye within a prebiotic-sweetened food matrix

In-person 15:30-15:50

Mariela Maldonado, CONICET-UTN FRM, Argentina

Title: Canned cherries made with lactitol or xilitol: A dietetics and prebiotic alternative to reduce its caloric value

In-person 15:50-16:10

Hanjing Wu, The University of Melbourne, Australia

Title: Evaluating mitigated and regulated effects of spontaneous fermented coffee on Lipopolysaccharide (LPS)-treated RAW264.7 macrophages

16:10-16:40@Coffee Break @Foyer

In-person PP01 Poster Presentations

Yuh Lin Wu, National Yang Ming Chiao Tung University, Taiwan

Title: Novel effects of glucosamine on animal learning and memory functions

In-person PP02

Alexander Chernavin, JSC R-Pharm, Russia

Title: Antagonistic activity of bacteriocin-producing strain Streptococcus salivarius K12

In-person PP0

Dang Hien Ngan Nguyen, Taipei Medical University, Vietnam

Title: Food supply and nutritional imbalance in Taiwan: Implications for dietary policy and sustainability

In-person

PP04

Sing Chung Li, Taipei Medical University, Taiwan

Title: 2014 Taiwan food and nutrition status indicator evaluation

In-person PP05

Chiao Ming Chen, Shih Chien University, Taiwan

Title: Nutritional status of iron and vitamin D in postpartum women in Taiwan

In-person F

PPNA

Yongmei Dai, Women's Hospital of Nanjing Medical University, China

Title: The synergistic effect of compound dietary fiber and parabacteroides distasonis on alleviating placental aging and improving GDM

Singapore Time (SGT)

In-person

PP07

Ai Wu Shi, Nanjing Maternity and Child Health Care Hospital, China

Title: Effects of nutrition intervention on weight loss in female patients with obesity

End of Day 1

Moderator: Jason Ryan, Sacco System Australia, Australia Chair: Dilip Ghosh Nutriconnect, Australia

Singapore Time (SGT)

	Singapore Time (SGT)	
In-person	09:00-09:40 Keynote Presentation	
	Safiullah Pathan, Lincoln University of Missouri, United States	
	Title: Quinoa green leaves: A promising nutrient-rich vegetable to improve human health	
In-person	09:40-10:00 Oral Presentations	
Dilip Ghosh, Nutriconnect, Australia		
	Title: Pharma (Illness) to Nutra (Wellness): A new model in healthcare industry	
In-person	10:00-10:20	
	Pooja Yadav, Central University of Jammu, India	
	Title: Extracellular vesicles from indigenous Lactobacillus plantarum: A novel approach to combat skin pathogens S. aureus and P. acnes	
In-person	10:20-10:40	
Arun Kumar, Central University of Jammu, India		
	Title: Bacillus sp. and its potential applications in Levan (prebiotic) synthesis using solid-waste valorization approach	
In-person	10:40-11:00	
Roberto Ricardo Grau, Kyojin S A, Argentina		
	Title: Bacillus subtilis natto: A next-generation probiotic with positive implications in immunological, metabolic, and neurological health	
	Group Photo	
	11:00-11:30@Coffee Break @Foyer	
In-person	11:30-11:50	
	Jason Ryan, Sacco System Australia, Australia	
	Title: Scale up for manufacturing next generation probiotics: Process development strategies and processes to fast track products into the market	
In-person	11:50-12:10	
	Hongwu Xin, Qilu Medical University, China	
	Title: Identification and characterization of bacteria related to Gout	
In-person	12:10-12:30	
	Ping Dong, Ocean University of China, China	
	Title: Regulation of aquatic characteristic matrix on metabolism of uric acid	
In-person	12:30-12:50	
	Daniel Kajura Baguma, Independent Researcher, Uganda	
	Title: Social economic factors associated with the nutritional status of children in Western Uganda	

12:50-13:50@Lunch Break @Restaurant

Singapore Time (SGT)

In-person 13:50-14:10

Naveen Kumar V, SRM College of Pharmacy, India

Title: Repurposing tavaborole for enhanced wound healing in chronic venous leg ulcers: A study on arginase inhibition and inflammatory modulation

In-person 14:10-14:30

Ushakiran Sisodia, Jaslok Hospital & Research Centre, India

Title: Challenges faced in addisons disease with comorbidities: A long term follow up (>2years) lifestyle modification

In-person 14:30-14:50

Mohamed Salem Mohamed Baazab, University of Aden, Yemen

Title: Risk factors of supplementary suckling technique in infants less than 6 months of age with severe acute malnutrition in Yemen and Sudan

In-person 14:50-15:10

Mohammad Kamil, Lotus Holistic Healthcare Institute, United Arab Emirates

Title: Anti-obesity activities of aloevera

In-person 15:10-15:30

Thuy Vuong, Ho Chi Minh Institute of Public Health Vietnam

Title: Prevalence and associated factors of complementary feeding practices of mothers having children 6-23 months in rural disadvantaged areas, Ben Tre province, Vietnam: A cross-sectional study

In-person 15:30-15:50

Hua Wan, Nanjing Medical University, China

Title: Prevalence and factors associated with dynapenia among middle-aged and elderly people in rural southern China

In-person 15:50-16:10

Rajesh Pal, HiMedia Laboratories Private Limited, India

Title: Metagenomic microbiota composition of anaerobically enriched fecal samples from diabetic and healthy volunteers

16:10-16:40@Coffee Break @Foyer

	GMT	Local Timings			
Virtual	09:00-09:40	10:00-10:40	Keynote Presentation		
	Andrea Maie	er Noth, University Albstadt-Sigmaringen, Germany			
	Title: The de	velopment of healthy eating habits from infancy into adulthood			
Virtual	09:40-09:50	15:10-15:20	Poster Presentation		
	M J Damsar	a, University of Peradeniya, Srilanka			
	Title: Compa Lanka	arison of effect of different starter cultures on fermentation propert	ties of cow curd in Sri		
Virtual	09:50-10:10	17:50-18:10	Oral Presentations		
	Gu Ke, Sichi	uan Agricultural University, China			
	Title: Absend mice	ce of gut microbiota alleviates iron overload-induced colitis by mo	dulating ferroptosis in		
Virtual	10:10-10:30	18:10-18:30			
	Zhang Jie, N	Zhang Jie, North China University of Science and Technology, China			
		l probiotic candidate strain, Lactobacillus amylovorus Slzx20-1, e bugh enzyme production and modulation of the gut microbiota	enhances intestinal		
Virtual	10:30-10:50	18:30-18:50			
	Ziyi Yang, Nanjing Agricultural University, China				
		Title: A novel dry-cured ham broth-derived peptide JHBp2 effectively inhibits Salmonella typhimurium in vitro: Integrated metabolomic, proteomic and molecular simulation analyses			
Virtual	10:50-11:10	18:50-19:10			
	Lizeng Chen	ng, Shanghai Jiao Tong University, China			
	Title: Deciph	ering the remarkable potential of dark tea against metabolic synd	rome		
Virtual	11:10-11:30	19:10-19:30			
	Ping Ping Zh	nang, The First Affiliated Hospital of Ningbo University, China			
		Title: The associations of diet quality and cardiometabolic health in children and the mediation role of cardiorespiratory fitness			
Virtual	11:30-11:50	17:00-17:20			
	Bhagyashre	Bhagyashree Karmarkar, National Center for Cell Science, India			
	Title: Metage therapy	enomic inquiry of human gut microbiome for gluten-degrading enz	zymes for celiac disease		
Virtual	11:50-12:10	17:20-17:40			

Sutapa Biswas Majee, NSHM College of Pharmaceutical Technology, India

towards achieving nutritional efficiency

Title: Emulsion systems in augmenting stability and bioavailability of nutrients in nutraceuticals: A step

GMT Local Timings

Virtual 12:10-12:30 16:10-16:30

Hanaa Amiirah Sohawon Soreefan, Private Practice, Mauritius

Title: Dietary guidelines and meal planning for the diabetic patient during ramadan

Virtual 12:30-12:50 15:30-15:50

Yasin Ozdemir, Ataturk Horticultural Central Research Institute, Turkey

Title: Potential for detecting food adulteration using spectral techniques

Virtual 12:50-13:10 14:50-15:10

Zohar Barbash, Lembas Bio, Israel

Title: Novel peptides as food ingredient for weight management

Virtual 13:10-13:50 15:10-15:50 Keynote Presentations

Vintila Iuliana, University "Dunarea de Jos" Galati, Romania

Title: The legal issues regarding the fop nutrition claims labelling for foods and catering products

Virtual 13:50-14:30 16:50-17:30

Yasin Ozdemir, Ataturk Horticultural Central Research Institute, Turkey

Title: Pharmacological properties and water and olive oil soluble products of fullerene C60

Virtual 14:30-15:10 17:30-18:10

Nurinisa Esenbuga, Ataturk University, Erzurum, Turkiye

Title: Effect of dietary probiotic on the pH and colour characteristics of carcasses, breast fillets and drumsticks of broilers

Virtual 15:10-15:50 11:10-11:50

Mary T Newport, Independent Resesarcher, United States

Title: The lipid-heart hypothesis and the dietary guidelines: Does the evidence support low dietary fat and saturated fat?

Virtual 15:50-16:30 11:50-12:30

Amy Gutman, AdventHealth: Tough Love MD, United States

Title: The remarkable impact of a ketogenic diet on brain health

Virtual 16:30-17:10 12:30-13:10

Neha Bhanusali, University of Central Florida, United States

Title: Using nutrition to optimize outcomes in connective tissue diseases

Virtual 17:10-17:50 19:10-19:50

Maria Vranceanu, University of Medicine and Pharmacy Cluj Napoca, Romania

Title: Nutrigenetics and precision nutrition as a tool for managing obesity and cardiovascular diseases

Virtual 17:50-18:10 13:50-14:10 Oral Presentations

Mary T Newport, Independent Resesarcher, United States

Title: Ketogenic strategies for alzheimer's and other memory impairment: History, rationale, and 288 anecdotal reports

Virtual

19:10-19:50

Keynote Presentation

GMT Local Timings Virtual 18:10-18:30 14:10-14:30 Amy Gutman, AdventHealth: Tough Love MD, United States Title: How food and pharmaceutical conglomerates make customers for life by keeping you sick Virtual 18:30-18:50 14:30-14:50 Diana Catalina Castro Rodriguez, National Institute of Medical Sciences and Nutrition Salvador Zubiran, Mexico Title: Effect of maternal nutrition on offspring ageing: Importance of microbiota and probiotics Virtual 18:50-19:10 22:50-23:10 Sharifa AlBlooshi, Zayed University, United Arab Emirates Title: Dietary patterns, physical activity, and health challenges among autistic children aged 3-17 years in the United Arab Emirates

Suriyavathana Muthukrishnan, Periyar University, India

00:40-1:20

Title: Phytochemical analysis and antioxidant activity of Physalis minima

Virtual 19:50-20:10 03:50-04:10 Oral Presentation

Hemavathy Subramaiam, International Medical University, Malaysia

Title: Evaluating anticancer and immunomodulatory effects of Spirulina (arthrospira) platensis and gamma-tocotrienol supplementation in a syngeneic mouse model of breast cancer

Notes:

Notes:

We wish to meet you again at our upcoming events

8th Edition of International

Nutrition Research Conference

September 08-10, 2025 | Valencia, Spain https://magnusconferences.com/nutrition-research/

4th Edition of International Conference on

Probiotics and Prebiotics

March 05-07, 2026 | Singapore https://probiotics.magnusconferences.com/

Questions? Contact

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