

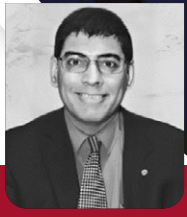
# 3<sup>rd</sup> Edition of International Conference on Probiotics and Prebiotics

Theme: *Microbiome Matters: Shaping the Future of  
Health with Probiotics and Prebiotics*



27-29<sup>TH</sup>  
MARCH  
2025

## Our SCIENTIFIC COMMITTEE



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Periyar University, India

## Scientific TOPICS

- Gut-Microbiota
- Nutritional Aspects of Probiotics and Prebiotics
- Digestive System & Microbes
- Market Analysis of Prebiotics and Probiotics
- Microflora in Health and Disease Control
- Naturally Occurring Probiotics
- Next-Generation Probiotics
- Personalised Probiotics
- Probiotic and Prebiotic Supplements
- Benefits of Probiotics and Prebiotics
- Probiotics Delivery System
- Genomics of Probiotics and Prebiotics
- Gastrointestinal Health and Infections
- Development of Probiotic Food Formulations
- Fermentation Process

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VENUE  
Singapore

## Tentative Program

### Keynote Presentations

**Dipak P Ramji, Cardiff University, United Kingdom**

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

**Nurinisa Esenbuga, Ataturk University, Turkey**

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

**Yasin Ozdemir, Ataturk Horticultural Central Research Institute, Turkey**

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

**Suriyavathana Muthukrishnan, Periyar University, India**

Title: Phytochemical analysis and antioxidant activity of *Physalis minima*

**Shyamapada Mandal, University of Gour Banga, India**

Title: Will be Updated Soon..

### Oral Presentations

**Jason Ryan, Sacco System, Australia**

Title: Scale up for manufacturing Next Generation Probiotics: Process development strategies and processes to fast track products into the market

**Roberto Ricardo Grau, National University of Rosario, Argentina**

Title: *Bacillus subtilis* natto: A next-generation probiotic with positive implications in immunological, metabolic, and neurological health

**Mariela Maldonado, CONICET-UTN FRM, Argentina**

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

**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

**Agussalim Bukhari, Hasanuddin University, Indonesia**

Title: Effect of Synbiotics supplementation on body weight, BMI, Fasting Blood Glucose, HOMA-IR and microbiome profiles in individuals with Obesity-Induced insulin resistance

**Andi Faradilah, Universitas Islam Negeri Alauddin, Indonesia**

Title: The association between dietary pattern and plasma short-chain fatty acids (scfa) level, level of gut permeability (zo-1), level of glp-1, and Homa-ir in Kajang and Makassar population

**Pamela Jha, NMIMS, India**

Title: *Saccharomyces Cerevisiae* BT-1: A versatile probiotic with potential applications in gastrointestinal health

**Purva Tawde, NMIMS, India**

Title: Fermented finger millet (GPU28 variety) and *Saccharomyces cerevisiae* BT1: A potent synbiotic

**Shoukat Parvez, The University of Faisalabad, Pakistan**

Title: Probiotics strains of *Bifidobacterium bifidum* and *Lactobacillus* for cholesterol removal is related to bile salt hydrolase activity

## Tentative Program

### Oral Presentations

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**Hanaa Amiirah Sohawon Soreefan, Private Practice, Mauritius**

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

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**Desalegn Amenu Delesa, Jimma University, Ethiopia**

Title: Probiotic potential and safety analysis of lactic acid bacteria isolated from ethiopian traditional fermented foods and beverages

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### Poster Presentation

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**Rachana B Urs, Cymbiotics Biopharma Private Limited, India**

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

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**M J Damsara, University of Peradeniya, Sri Lanka**

Title: Comparison of effect of different starter cultures on fermentation properties of cow curd in sri lanka

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