



Medanta Institute of  
Education and Research



**MARCH**  
*5<sup>th</sup> & 6<sup>th</sup>*  
**2022**  
**PROGRAM**

THE GUT MICROBIOTA AND  
PROBIOTIC SCIENCE FOUNDATION (INDIA)

**12<sup>th</sup> INDIA PROBIOTIC SYMPOSIUM**

**“Good Microbiome, Probiotics and Good  
Health – The Evidence Gets Stronger”**



**SCIENTIFIC PROGRAM**

## DAY 1

## 5<sup>TH</sup> MARCH 2022

14:00-14:10

### Inaugural Session

**Welcome Address: Prof. N.K. Ganguly**

Former Director General, Indian Council of Medical Research, Senior Advisor- Global Health Strategies, Delhi, India.

14:10-14:30

**Opening Remarks: Dr. Naresh Trehan**

Chairman & Managing Director, Medanta, TM- The Medicity, Gurugram India

14:30-14:50

**Opening Speech: Dr. Padmakali Banerjee**

Pro-Vice Chancellor, Dean Academics, Amity University, Haryana, India

14:50-15:30

**Inaugural address: Mr. Arun Singhal**

CEO, Food Safety & Standards Authority of India (FSSAI), Delhi, India

15:30-17:00

### Scientific Session One

**Chairpersons:**

**Dr. Pramod Garg**

Executive Director, Translational Health Science and Technology Institute (THSTI), Faridabad, India

**Dr. Palok Aich**

Associate Professor, School of Biological Sciences (SBS), National Institute of Science Education and Research (NISER), Bhubaneswar, India

**Keynote Address**

15:30-16:00

**"Modulation of Gut Microbiome in COVID-19: Emerging Evidence"**

**Prof. Siew C NG**

Director, Microbiota I-Center (MagIC), The Chinese University of Hong Kong, China

16:00-16:20

**"Effect of *L. paracasei* strain Shirota Intake on the Stability of Gut Microbiota in the Elderly"**

**Dr. Ryuta Amamoto**

Associate Senior Researcher, Yakult Central Institute, Food Research Department, Tokyo, Japan.

16:20-16:40

**"Psychobiotics: Workable Approach in Sports?"**

**Dr Mahenderan Appukutty**

Associate Professor & Nutritionist, Sport Science Programme, Faculty of Sports Science & Recreation, University Teknologi MARA (UiTM), Malaysia.

16:40-17:00

**"Harnessing the Microbiome for Maternal, Neonatal, and Infant Health"**

**Prof. Sourabh Dutta**

Professor, Division of Neonatology, Postgraduate Institute of Medical Education & Research (PGIMER), Chandigarh, India

17:00-18:00

### Panel Discussion 1 EMERGING CRITICAL ISSUES

**Moderator**

**Prof. B. S. Ramakrishna**

Director, SIMS Institute of Gastroenterology, Hepatobiliary Sciences and Transplantation, SRM Institutes for Medical Science (SIMS), Chennai, India.

## Panel Members

### **"Pediatric COVID -19 Vaccines - A Perspective"**

**Dr Nithya Gogtay**

*Professor & Head, Clinical Pharmacology, King Edward Memorial Hospital (KEM), Mumbai, India.*

### **"Reducing Greenhouse Emission through Probiotics"**

**Prof A.K. Srivastava**

*Member, Agricultural Scientists Recruitment Board (ASRB), New Delhi, India.*

### **"Gut Microbiota in combatting Anti Microbial Resistance"**

**Dr. Kamini Walia**

*Scientist F and Program Officer- Anti Microbial Resistance, Indian Council of Medical Research (ICMR), New Delhi.*

### **"Probiotics in Managing the Altered Gut in Autism Spectrum Disorder"**

**Prof. Asna Urooj**

*Professor, DOS in Food Science & Nutrition, University of Mysore, Mysore, India.*

## DAY 2

## 06TH MARCH 2022

10:00-11:30

### Scientific Session Two

Chairpersons:

**Dr. Sridevi Annapurna Singh**

*Director, CSIR- Central Food Technological Research Institute(CFTRI), Mysuru, India*

**Dr. Jagmeet Madan**

*National President, Indian Dietetic Association, India, Professor, Principal. Dept of Food and Nutrition, Sir Vithaldas Thackersey College of Home Science (Autonomous) SNDT Women's University, Mumbai, India*

10:00-10:30

### Keynote Address

### **"IgA Drug Development as a Gut Microbial Regulator"**

**Prof. Reiko Shinkura**

*The University of Tokyo, Institute for Quantitative Biosciences, Laboratory of Immunology and infection control, Tokyo, Japan.*

10:30-11:00

### **"Our Gut Microbiota as a Source of Novel Bacteria Beneficial for Human Health"**

**Dr. Philippe Langella**

*INRAE, Research Institute for Agriculture, Food and Environment, Paris, France.*

11:00-11:30

### **"Effect of Multistrain Product on Gut microbiota following an Antibiotic Challenge"**

**Dr. Muriel Derrien**

*Senior Researcher, Danone Research Centre, Paris, France.*

11:30-12:00

### YOUNG INVESTIGATOR PRESENTATIONS

Chairpersons:

**Prof. J.B. Prajapati**

*Chairman, VKCoE, Institute of Rural Management, Anand, Gujarat, India*

**Prof. Jyoti Tamang**

*Professor in Microbiology and Former-Dean, Sikkim University, Sikkim, India.*

12:00- 13:00

## Panel Discussion 2 APPLICATION OF PROBIOTICS

**Moderator**

**Prof. Anura Kurpad**

*Professor, Physiology and Nutrition Dept, St John's Medical College, Bengaluru, Karnataka, India.*

**Panel Members**

**"Promoting Good Health through Industry Partnered Quality Probiotic Clinical Trials"**

**Dr. B. Sesikeran**

*Former Director, National Institute of Nutrition, Hyderabad, India.*

**"Patient Reported Outcome- Functional Constipation"**

**Prof. Ajay Bhalla**

*Director & HOD, Department of Gastroenterology, Fortis Hospital, Noida, India.*

**"Revisiting Probiotics in Acute Childhood Diarrhoea"**

**Prof. Keya Lahiri**

*Professor & Former Head, Department of Pediatrics, DY Patil Medical college & Hospital, Mumbai, India.*

**"Diabetes and Probiotics"**

**Prof. V. Mohan**

*Chairman, Mohan Diabetes Centre, Chennai, India*

**"Ameliorating Dysbiosis of the Gut Microbiota"**

**Dr. Anil Arora**

*Chairman, Senior Consultant, Instt of Liver Gastro & Pancreatico Biliary Sciences , Sir Ganga Ram Hospital, New Delhi*

13:00-13:20

## VALEDICTORY SESSION

**Chairpersons:**

**Prof. G. Balakrish Nair**

*Honorary Distinguished Professor, Microbiome Laboratory Rajiv Gandhi Centre of Biotechnology, Kerala, India*

**Prof. S.K. Mittal**

*Chairman & Sr. Consultant, Department of Pediatrics, Max Super Speciality Hospital, Ghaziabad, India.*

**Concluding Remarks: Dr. B. Sesikeran**

*Former Director, National Institute of Nutrition, Hyderabad, India*

13:20-13:30

**Vote of Thanks**