

SCIENTIFIC PROGRAMME



February 15-16, 2014 • Eros Hotel, Nehru Place | New Delhi, India



YAKULT INDIA MICROBIOTA AND PROBIOTIC
SCIENCE FOUNDATION

Probiotics

Microbiome and Gut Function

Transforming Health and Well-Being



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YAKULT INDIA MICROBIOTA AND PROBIOTIC
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Co-Organizers

Translational Health Science and Technology Institute, Gurgaon, India
(An Autonomous Institute under the Department of Biotechnology, Ministry of Science and Technology)

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Apollo Hospitals Group

February 15, 2014

1200 hrs – 1300 hrs	Lunch / Poster Viewing	
1300 hrs – 1400 hrs	INAUGURATION	
	WELCOME ADDRESS	
1300 hrs – 1320 hrs	1300 hrs – 1310 hrs	Prof. N.K. Ganguly Distinguished Biotechnology Research Professor, Department of Biotechnology, Ministry of Science and Technology, Government of India, Former Director General ICMR, Awarded Padma Bhushan
	1310 hrs – 1315 hrs	Prof. G. Balakrish Nair Executive Director, Translational Health Science and Technology Institute, Gurgaon, India
	1315hrs – 1320 hrs	Prof. Anupam Sibal Group Medical Director and Senior Consultant Pediatric Gastroenterologist and Hepatologist, Apollo Hospitals
1320 hrs – 1330 hrs	Lifetime Achievement Honour Award Prof. Yoshifumi Takeda Emeritus Member, National Institute of Infectious Diseases, Toyama, Shinjyuku, Japan	
1330 hrs – 1400 hrs	INAUGURAL ADDRESS	
Chairperson	Prof. N.K. Ganguly Distinguished Biotechnology Research Professor, Department of Biotechnology, Ministry of Science and Technology, Government of India, Former Director General ICMR, Awarded Padma Bhushan	
Speaker	Prof. G.N. Qazi Vice Chancellor, Jamia Hamdard, Hamdard Nagar, New Delhi, India	
1400 hrs – 1430 hrs	KEYNOTE LECTURE 1	
Chairpersons	Prof. Rama Chaudhry Professor, Department of Microbiology, All India Institute of Medical Sciences, New Delhi, India	
	Prof. Anupam Sibal Group Medical Director and Senior Consultant Pediatric Gastroenterologist and Hepatologist, Apollo Hospitals	
Speaker	Prof. A.K. Srivastava Vice Chancellor and Director, National Dairy Research Institute, Karnal, India Dairy foods as a carrier matrix for probiotics	
1430 hrs – 1530 hrs	SESSION I Gut microbiota and its modulation	
Chairpersons	Prof. B.S Ramakrishna Senior Consultant - Gastroenterology, SRM Institute for Medical Sciences, Chennai, India	
	Prof. Shinjini Bhatnagar Dean Clinical Research, Translational Health Science and Technology Institute (THSTI), Professor and Head Pediatric Biology Centre, THSTI	
1430 hrs –1450 hrs	Speaker	Dr. Ramadass Balamurugan Lecturer, Department of Gastrointestinal Sciences, Christian Medical College, Vellore, India Influence of diet and infection on gut microbiota

1450 hrs – 1510 hrs	Speaker	Dr. Jayashree Paul UGC Research Scientist “C”, Professor, School of Life sciences, Jawaharlal Nehru University, New Delhi, India Comparative assessment of predominating gut flora during inflammatory bowel disease
1510 hrs – 1530 hrs	Speaker	Dr. Johan van Hylckama Vlieg R&D Director Gut Microbiology and Probiotics, Danone Nutricia Research, Palaiseau, France Impact of food-ingested microbes on commensal communities and host health
1530 hrs – 1550 hrs	Discussion	
1550 hrs – 1610 hrs	Tea / Coffee Break	
1610hrs – 1630 hrs	Group Photograph	
1630 hrs – 1700 hrs	KEYNOTE LECTURE 2	
Chairpersons	Prof. S.K. Mittal Chairman, Department of Pediatrics, Pushpanjali Crosslay Hospital, Ghaziabad	
	Dr. B. Sesikeran Chairman – FSSAI Scientific Panel on Food Labeling and Claims, Chairman- Review Committee on Genetic Manipulation of the DBT, Former Director -National Institute of Nutrition, Hyderabad, India	
Speaker	Prof. Colin Hill Professor of Microbial Food Safety, Biosciences Institute University College Cork, Cork, Ireland Probiotics – mechanism of action	
1700 hrs – 1800hrs	SESSION II Epidemiological studies conducted on probiotics	
Chairpersons	Prof. Anand Krishnan Professor, Centre for Community Medicine, All India Institute of Medical Sciences, New Delhi, India	
	Dr. Uma Chandra Mouli Assistant Professor, Pediatric Biology Center, Translational Health Science and Technology Institute, Gurgaon, India	
1700 hrs – 1720hrs	Speaker	Prof. Sunil Sazawal Associate Professor, Bloomberg School of Public Health, Johns Hopkins University, Baltimore, USA and Director – Center for Micronutrient Research, Clinical Trials and Operational Research in Maternal and Child Health, Delhi, India Role of probiotics in prevention of childhood diseases
1720 hrs – 1740hrs	Speaker	Dr. Radhanath Satpathy Head, Social Pediatrics and Minority Health Asian Institute of Public Health IGH•AIPH Center for Translational Research Ispat General Hospital Rourkela, India A field trial in India to evaluate the role of probiotics in neonates
1740hrs – 1800 hrs	Discussion	
1930 hrs onwards	Dinner	

February 16, 2014

0900 hrs – 1000 hrs	Poster Viewing and Evaluation by the International Jury	
	Prof. Satoru Nagata Professor and Chairman, Department of Pediatrics, School of Medicine, Tokyo Women's Medical University, Tokyo, Japan	
	Prof. Colin Hill Professor of Microbial Food Safety Biosciences Institute University College Cork, Cork, Ireland	
	Prof. N.K. Ganguly Distinguished Biotechnology Research Professor, Department of Biotechnology, Ministry of Science and Technology, Government of India, Former Director General ICMR, Awarded Padma Bhushan	
	Prof. N. K. Mehra Dean (Research) & Head, Department of Transplant Immunology & Immunogenetics, All India Institute of Medical Sciences, New Delhi, India	

1000 hrs – 1030 hrs	KEYNOTE LECTURE 3	
Chairpersons	<p>Dr. Rajesh S. Gokhale Director, Institute of Genomics and Integrative Biology, New Delhi, India</p> <p>Prof. Keya Lahiri Professor and Head, Department of Pediatrics, DY Patil Hospital, Mumbai, India</p>	
1000 hrs – 1030 hrs	Speaker	<p>Prof. Satoru Nagata Professor and Chairman, Department of Pediatrics, School of Medicine, Tokyo Women's Medical University, Tokyo, Japan</p> <p><i>Effect of the continuous intake of <i>Lactobacillus casei</i> strain Shirota for controlling infections and fecal microbiota in facilities for the elderly</i></p>
1030 hrs – 1045 hrs	<i>Tea / Coffee Break</i>	
1045 hrs – 1115 hrs	KEYNOTE LECTURE 4	
Chairpersons	<p>Prof. N.K. Ganguly Distinguished Biotechnology Research Professor, Department of Biotechnology, Ministry of Science and Technology, Government of India, Former Director General ICMR, Awarded Padma Bhushan</p> <p>Prof. G. Balakrish Nair Executive Director, Translational Health Science and Technology Institute, Gurgaon, India</p>	
Speaker	<p>Prof. Colin Hill Professor of Microbial Food Safety, Biosciences Institute University College Cork, Cork, Ireland</p> <p><i>The Alimentary Pharmabiotic Centre – exploiting the gut microbiota in health and disease</i></p>	
1115 hrs – 1315hrs	SESSION III <i>Integration of probiotics in day to day clinical and nutritional practice</i>	
Chairpersons	<p>Prof. Rakesh Tandon Prof and Head, Department of Gastroenterology, Pushpawati Singhania Research Institute, New Delhi, India</p> <p>Dr. Rekha Sharma National President, Indian Dietetic Association, India</p>	
1115 hrs – 1135 hrs	Speaker	<p>Dr. Takashi Asahara Chief Researcher, Yakult Central Institute for Microbiological Research, Tokyo, Japan</p> <p><i>Efficacy of probiotics and synbiotics on infectious complications in several clinical settings</i></p>
1135 hrs – 1155hrs	Speaker	<p>Dr. Rajiv Khosla Senior Gastroenterologist, Max Hospital, New Delhi, India</p> <p><i>Role of probiotics in adult clinical practice</i></p>
1155 hrs – 1215 hrs	Speaker	<p>Dr. Sarath Gopalan Pediatric Gastroenterologist, Indraprastha Apollo Hospital, New Delhi, India</p> <p><i>Role of probiotics in paediatric clinical practice</i></p>
1215 hrs – 1235 hrs	Speaker	<p>Dr. Philip Abraham Senior Gastroenterologist, P D Hinduja Hospital, Mumbai, India</p> <p><i>Role of probiotics beyond gut health – an evidence based review</i></p>
1235 hrs – 1255 hrs	Speaker	<p>Dr. Jagmeet Madan President, IDA, Mumbai Chapter, Mumbai, India</p> <p><i>Pro and prebiotics – a nutritionist perspective</i></p>
1255 hrs – 1315 hrs	<i>Discussion</i>	
1315 hrs - 1330 hrs	Young Investigator Award Prize Distribution	
1330 hrs – 1345 hrs	<p><i>Vote of thanks</i> Dr. Sarath Gopalan Pediatric Gastroenterologist, Indraprastha Apollo Hospital, New Delhi, India</p>	
1345 hrs onwards	Lunch	