

National Conference on
“Community Microbial consortia and the human holobiont – implications of
yet-un-culturable microorganism in systemic health, disease and personalized
medicine”.

7th-8th December 2015

Programme Details

CONFERENCE SUB-TOPICS AND INTERNATIONAL & NATIONAL INVITEES.

DAY I - 7th December 2015

Session	Topic of the Invited Lecture	Name and address of the International / National Scientist
Dec 7 th , 2015 Forenoon Lecture -1	Overview of Human microbiome in health – towards a causal relationship predisposing to systemic diseases	Prof. Dr. Hansel Fletcher Professor and Chair , Division of Microbiology and Molecular Genetics Associate Dean School of Medicine, Loma Linda University, California, USA.
Dec 7 th , 2015 Forenoon Lecture -2	A gut-brain axis to Oral and gut microbiome variations. Role of yet – un-culturable bacteria the lessons learnt.	Dr. Wilson Aruni Assistant Research Professor, Division of Microbiology and Molecular Genetics, School of Medicine, Loma Linda, California, USA.
Dec 7 th , 2015 Forenoon Lecture -3	A proteomics approach to study vaginal microbiome.	Dr. Archana Bharadwaj Siva, Principal Scientist Centre for Cellular and Molecular Biology Hyderabad 500 007 India
Dec 7 th , 2015	Assessing diversity of unique human gut and Succession of	Dr. Yogesh Shouche Scientist 'G' Microbial Culture Collection (MCC),

Afternoon Lecture -1	microbial communities in human gut during development and their role in health and disease.	National Center for Cell Science (NCCS), NCCS Complex, Pune University Campus Ganeshkhind, PUNE- 411 007
Dec 7 th , 2015 Afternoon Lecture -2	Role of Microbiome research in translational platform – New discoveries leading to new inventions	Dr.G Dhinakar Raj Director Translational Research Platform for Veterinary Biologicals Tamil Nadu Veterinary and Animal Sciences University, Chennai
Dec 7 th , 2015 Afternoon Lecture -3	Pro and Prebiotics in the revitalization of human gut microbiome.	Dr.M.Parthiban Professor and Head Center for Excellence in Biotechnology and Immunology Madras Veterinary College, TANUVAS Chennai.

Day II- 8th December 2015

Dec 8 th , 2015 Forenoon Lecture -1	The gut microbiome variations in transient health and disease state	Dr.B.L.Sarkar Scientist 'F' National Institute of Cholera and Diarrhoeal diseases Kolkotta
Dec 8 th , 2015 Forenoon Lecture -2	Designer probiotics for improving health	Dr. K. Rajagopal, Principal Scientist, Department of Protein Chemistry and Technology CSIR – Central Food Technological Research Institute (CFTRI), Mysore, India.

Dec 8 th , 2015 Forenoon Lecture -3	Circulating Microbiome and cardiovascular diseases	Dr. J. Rajendhran, Assistant Professor, Department of Genetics, School of Biological Sciences, Madurai Kamaraj University, Madurai.
Dec 8 th , 2015 Afternoon Lecture -1	Ocular microbiome and its implications on eye diseases.	Dr. Ratnam Sivakumar Head Uvea Clinic Arvind Eye Hospital Madurai
Dec 8 th , 2015 Afternoon Lecture -2	Impact of Human Microbiome on Immunomodulation of the host".	Dr. K. Navaneetha Kannan, Director, Department of Immunology and Microbiology, The American College, Madurai-2.