

International Conference on
Emerging Technologies for Sustainable Agriculture - ICONTESA 2017

SCHEDULE

Time	DAY I: 6 th January 2017
08.45 - 09:30	Registration and breakfast
09:30 - 09.50	Inaugural function
TECHNICAL SESSION I	
09.50 - 10.30	<p>Key note address: Biogeochemical interfaces in soil: Formation, properties and function</p> <p>Dr. Kai U. Totsche Department of Hydrogeology, Institute of Geoscience, Friedrich-Schiller-University Jena, Burgweg 11, Jena, Germany</p>
10:30 - 11:10	<p>Invited talk 01: Culturable Microbes and Metagenome of Plant Ecosystem for Sustainable Agriculture</p> <p>Dr. P. U. Krishnaraj Department of Agricultural Microbiology, College of Agriculture, Vijayapura University of Agricultural Sciences, Dharwad, India</p>
11:10 – 11.30	Tea & Coffee Break
11.30 - 12.10	<p>Invited talk 02: Sustainable Farming</p> <p>Dr. Rajas Warke Director, Agriculture Division, Warkem Biotech Pvt. Ltd., Mumbai, India</p>
12.10 - 12:50	<p>Invited talk 03: Role of IPRs in agricultural biotechnology</p> <p>Dr. S. R. Torane Deputy Director of Research, Dr. B. S. Konkan Krishi Vidyapeeth, Dapoli, Maharashtra, India</p>
12.50 - 13:45	Lunch
TECHNICAL SESSION II	
13.45 - 15.15	Oral Paper presentations
15.15 - 15.55	<p>Invited talk 04: Functional analyses of G-Protein Coupled Receptors (GPCRs) in rice blast fungus</p> <p>Dr. Subhankar Roy Barman Associate Dean, Department of Biotechnology, National Institute of Technology, Durgapur, West Bengal, India.</p>
15.55 - 16.15	Tea & Coffee Break
16.15 - 16.55	<p>Invited talk 05: Buldhana Urban – Social Banking Model</p> <p>Dr. Sukesh Zamwar CEO – Buldhana Urban Credit Co-Op Society India, Maharashtra, India</p>

DAY II: 7th January 2017	
09:00 - 10.30	Breakfast and Poster presentations
TECHNICAL SESSION III	
10.30 - 11:10	<p>Invited talk 06: Unravelling plant metabolism through the integration of heterogeneous data from metabolomics, genetics and informatics</p> <p>Dr. Asaph Aharoni Department of Plant Sciences, The Weizmann Institute of Science, Rehovot, Israel</p>
Tea & Coffee break	
11.30 - 12:10	<p>Invited talk 07: Molecular Markers and its Utilization for Enhancing Breeding Technologies</p> <p>Dr. N. B. Gokhale Incharge , Plant Biotechnology Centre, College of Agriculture, Dapoli, Dr. B. S. Konkan Krishi Vidyapeeth, Dapoli, Maharashtra, India</p>
12:10 - 12:40	<p>Invited talk 08: Modulation of Plant-Metal Interactions by Rhizosphere Bacteria</p> <p>Dr. G. Archana Professor and Head (I/c), Department of Microbiology, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, India</p>
Lunch	
TECHNICAL SESSION IV	
13.40 - 14.20	<p>Invited talk 09: Crop Protection from Lepidopteran insect pests: Scope and challenges</p> <p>Dr. Ashok Giri Sr. Scientist, Plant Molecular Biology Unit, Division of Biochemical Sciences, CSIR-National Chemical Laboratory, Pune, Maharashtra, India</p>
14.20 - 15.50	Oral Paper presentations
Tea & Coffee Break	
16.10 - 17.15	<p>Valedictory Address: Genomics Accelerating Plant Research in India</p> <p>Dr. Malali Gowda</p> <ul style="list-style-type: none"> • Professor, Genomics Discovery Program, School of Conservation, Life Science and Health Sciences, Trans Disciplinary University, Foundation of Revitalization of Local Health Traditions (FRLHT), Bengaluru, India • Founder, DNA life • Technology Advisor, Bengaluru Genomics Center, India
17.15 - 17.30	Concluding and vote of thanks