#### INTERNATIONAL CONFERENCE ON

# "EMERGING TECHNOLOGIES FOR SUSTAINABLE AGRICULTURE"

**DATE: JANUARY 6-7, 2017** 

#### LIST OF EMINENT SPEAKERS

| Sr.<br>No. | Name of Speaker  | Title of presentation  |
|------------|--|--|
| 1.         | <ul> <li>Dr. Malali Gowda, Professor, Genomics<br/>Discovery Program, School of<br/>Conservation, Life Science and Health<br/>Sciences, Trans Disciplinary University,<br/>Foundation of Revitalization of Local<br/>Health Traditions, Bengaluru, India</li> <li>Founder, DNA life</li> <li>Technology Advisor, Bengaluru Genomics<br/>Center, India</li> </ul> | Genomics Accelerating Plant Research in India  |
| 2.         | Dr. Shubhankar Roy Barman, Associate Dean (Academic & Examination), Department of Biotechnology, National Institute of Technology, Durgapur, Mahatma Gandhi Avenue, Durgapur, West Bengal, India   | Functional genomics of GPCRs in rice blast fungus  |
| 3.         | University Prof. Dr. Kai U. Totsche<br>Department of Hydrogeology<br>Institute of Geoscience,<br>Friedrich-Schiller-University Jena,<br>Burgweg 11, 07749 Jena   | Biogeochemical Interfaces in Soil: Formation, Properties and Function  |
| 4.         | Dr. Asaph Aharoni, Department of Plant<br>Sciences, The Weizmann Institute of Science,<br>Rehovot76100, Israel   | Unravelling plant metabolism through the integration of heterogeneous data from metabolomics, genetics and informatics |
| 5.         | Dr. P. U. Krishnaraj, Professor and Head,<br>Department of Agricultural Microbiology,<br>College of Agriculture, Vijayapura<br>University of Agricultural Sciences, Dharwad,<br>India  | Culturable Microbes and Metagenome of Plant<br>Ecosystem for Sustainable Agriculture                                   |

| 6.  | Dr. G. Archana, Associate Professor, Department of Microbiology, M. S. University of Baroda, Baroda, India  |   |
|-----|---|---|
| 7.  | Dr. N. B. Gokhale, Incharge , Plant<br>Biotechnology Centre, DBSKKV, Dapoli,<br>Maharashtra, India  | Molecular markers and its utilization to cut short breeding technologies. |
| 8.  | Dr. S. R. Torane, Deputy Director of Research, DBSKKV, Dapoli, Maharashtra, India   | Role of IPRs in agricultural biotechnology.                               |
| 9.  | Dr. Ashok P. Giri, Sr. Scientist, Plant<br>Molecular Biology Unit, Division of<br>Biochemical Sciences, CSIR-National<br>Chemical Laboratory, Pune, Maharashtra,<br>India | Crop Protection from Lepidopteran insect pests:<br>Scope and challenges   |
| 10. | Dr. R. Warke, Director, Agriculture Division, Warkem Biotech Pvt. Ltd., Mumbai, India   | Sustainable Farming   |

## List of Eminent speakers for first pre-conference workshop- $20^{\text{th}}$ August 2016

| Sr.<br>No. | Name of Speaker  | Title of presentation               |
|------------|--|-------------------------------------|
| 1.         | Dr. Shivani Patel, Head, Dept of<br>Biotechnology, Shree M & N<br>Virani Science College, Rajkot,<br>India | Marker Assisted Selection in Plants |
| 2.         | Ms. Kavita Jadhav, Entrepreneur,<br>Agro Service center. Nagar,<br>Maharashtra, India                      | Agri Mall: A Novel Concept          |
| 3.         | Mr. Bhagwat Sakpal, NIPHT,<br>Talegaon, Pune. Maharashtra, India   | Avenues in Agricultural Sector      |

### List of Eminent speakers for second pre-conference workshop-19<sup>th</sup> November 2016

| Sr.<br>No. | Name of Speaker  | Title of presentation                    |
|------------|--|--|
| 1.         | Dr. M. A. Deodhar, Associate professor, V. G. Vaze College Mulund, Maharashtra, India                              | Support Practices: Algal Culture         |
| 2.         | Mr. Kiran Ponkshe, Trainer and<br>Entrepreneur, Mamnoli,<br>Maharashtra, India                                     | Support Practices: Mushroom Culture      |
| 3.         | Mr. Sanjay Gandante,<br>Entrepreneur, Gadhchiroli,<br>Chandrapur, Maharashtra, India                               | Support Practices: Pearl Culture         |
| 4.         | Dr. S. V. Sawardekar, Associate<br>Professor, Plant Biotechnology<br>Centre, DBSKKV, Dapoli,<br>Maharashtra, India | Status of GM technology in India.        |
| 5.         | Dr. A. D. Rane, Associate<br>Professor, DBSKKV, Dapoli,<br>Maharashtra, India                                      | Biodiversity Protection: The 'Gene Banks |