



## Workshop on

**Microbial Identification, Preservation & Genome Analysis**

A rigorous workshop targeting Ph. D. students & early career researchers

Lectures and hands-on training on Sampling, Isolation & Identification of Microbes, rRNA Gene Sequencing & Phylogeny, MALDI-TOF, FAME, NGS, Genome Analysis and Long Term Preservation

Workshop Dates	Registration Fee Including Food and Accommodation	Number of participants is restricted to 16
March 01 to 10, 2017	₹ 12,000 (Academia), ₹ 20,000 (Industry)	

Application form and other details are available on the website  
Ph. D. students need to forward their application through their research guide

**IMPORTANT DATES:**

Last date of receipt of application: January 29, 2017

Declaration of list of Selected Participants: February 02, 2017

Payment of Registration Fees (Demand Draft Only): February 15, 2017

Please send your application forms by  
email to [mccpuneworkshop@gmail.com](mailto:mccpuneworkshop@gmail.com)

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MICROBIAL CULTURE COLLECTION

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## Training Programme on 'Physiological and Molecular Aspects of Improving Crop Adaptation to Drought'

(27 February 2017 to 11 March 2017)

Department of Crop Physiology, University of Agricultural Sciences, Bengaluru 560 065

A training programme on 'Physiological and molecular aspects of improving crop adaptation to drought' is scheduled between 27 February and 11 March 2017 at the Department of Crop Physiology, University of Agricultural Sciences, GKVK, Bengaluru. The training aims at providing theoretical basis and hands on experience on physiological and molecular basis of stress adaptation. The broader areas on which the training is focused shall be on "moisture stress response of plants, drought adaptive traits, their assessment and relevance; stable isotopes in agriculture with special reference to water use efficiency; molecular markers, QTL discovery and trait pyramiding; prospecting drought responsive genes and transgenics to improve drought tolerance to improve stress tolerance, etc.

**Who can apply:** Faculty/Scientists/Researchers/Research Fellows/Postdoctoral Researchers belonging to the SAU's/ICAR/CSIR and other Research Institutes of the country. Persons already engaged in research on drought tolerance in plants will be preferred. The candidates, who wish to participate in the training programme may submit their curriculum vitae and a brief write-up on the motivation to attend the training programme. The selected candidates will be given free food and accommodation in a guesthouse on sharing basis for the period of training. However, no TA/DA will be provided to the participants attending the training programme.

Applications through proper channel should reach the following address on or before **31 January 2017**.

**Course Director:** Dr B. Mohan Raju, Professor, Department of Crop Physiology, University of Agricultural Sciences, GKVK, Bengaluru 560 065, e-mail: [bmohanraju@gmail.com](mailto:bmohanraju@gmail.com), Telefax: 080-2363 6713, 094803 15140

**Course Coordinators:** Dr M. Udayakumar and Dr T. G. Prasad