

## Training programme on 'Physiological and molecular aspects of improving the crop adaptation to drought' (8–20 February 2016)

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

**Scope of the workshop:** In India, drought is the most complex abiotic stress limiting crop productivity. The task of addressing crop improvement towards drought tolerance under water limited conditions is a formidable one, which requires a concerted approach. Identification and evaluation of traits linked to drought tolerance need special attention for rapid success. From this context, phenotyping and pyramiding the relevant traits using modern molecular biology tools have been the current priority. This training programme is designed to provide theoretical basis and hands on training on drought trait phenotyping, QTL discovery and pyramiding traits by transgenic approach.

**Eligibility and selection:** The training is designed for faculty and scientists/researchers/postdoctoral fellows from 8 to 20 February 2016. Eligible candidates, who wish to participate in the training programme, need to submit brief curriculum vitae (including name, date of birth, sex, educational qualifications, experience, position held, postal and e-mail address, and phone number) and a brief write-up on motivation to attend the workshop. Application sent through proper channel duly approved by the institution or controlling officer only will be considered (attach the letter of approval with the application). Please submit the application by e-mail to the course director or send the hard copy by post/courier to the address mentioned below on or before **11 January 2016**.

**Accommodation:** Accommodation will be arranged for the participants on sharing basis for the period of training programme. No TA/DA will be provided to the participants attending the training programme.

Course Director: **Dr Nataraja Karaba N.**

Co-ordinators: Dr. M. Udayakumar (udayakumar\_m@yahoo.com), Dr. T. G. Prasad (prasadtg77@yahoo.com), Dr. A. G. Shankar (ambara8@hotmail.com)

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Eligibility norms and other details for the application can be seen at <http://www.sristi.org/cms/openings>. Last date for application is **5 January 2016**.

## RESEARCH POSITIONS

Applications are invited for the position of **Research Fellow** to undertake research in the area of Bioinformatics, Microbiology, Molecular Biology, Cancer Genomics and Genetics at School of Life Sciences, Manipal.

Applicants should have M.Sc in the area of biological sciences. Experience in any field of Molecular Biology, Bioinformatics, Cell Biology, Genetics or Biochemistry is preferred. Fellowships commensurate with experience.

Please send full CV, research interest and names of two references to the below mentioned address within a week from the date of this notification.



Deputy Director - HR

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