REFRESHER COURSE IN PLANT GENETIC ENGINEERING

sponsored by

Indian Academy of Sciences, Bangalore

in collaboration with

MADURAI KAMARAJ UNIVERSITY

7–21 December 2004

School of Biotechnology, Madurai Kamaraj University, Madurai

A Refresher Course in Plant Genetic Engineering for postgraduate College and University teachers will be held in the Department of Plant Biotechnology, School of Biotechnology, Madurai Kamaraj University, Madurai, from 7 to 21 December 2004.

The aim of this two-week Refresher Course is to impart a hands-on training in Plant Genetic Engineering. The participants will be trained in the basic methods of cloning a foreign gene in a binary vector, introduction of the binary vector into Agrobacterium and transformation of tobacco using Agrobacterium. Confirmation of foreign gene integration will be done by Southern analysis. The experiments will be taught in a simple format such that the teachers can perform the same set of experiments in their respective College/University lab courses.

Teachers who wish to participate in this Refresher Course should send their brief curriculum vitae (including name, date of birth, e-mail and postal address, educational qualifications, teaching experience, courses taught, positions held; they must state whether they are involved in postgraduate teaching, if so, how?) along with a brief write-up describing how their participation in the course will help them in their teaching and research. The teachers are encouraged to add a note on their 'expectations' from the course. The applications should be sent to the Course Coordinator.

Selected teachers will be provided local hospitality and round trip actuals of bus fare/train fare (1 class or 3-tier AC).

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Last date for receipt of application: 31 August 2004