TUTORIAL WORKSHOP ON ATMOSPHERIC INVERSE MODELLING

NOVEMBER 27 – DECEMBER 2, 2006

organised by

CSIR Centre for Mathematical Modelling and Computer Simulation (C-MMACS)
NAL Belur Campus, Bangalore 560 037

C-MMACS will hold the above course from November 27 to December 2, 2006. The programme is targeted at scientists/engineers and students interested in learning the mathematical and computational frameworks of inverse methods in Atmospheric transport.

Dr Peter Rayner, who is a distinguished inverse modeller of atmospheric transport from LSCE, France, will be in India during this period as a visitor to IIA, Bangalore under a collaborative programme and has agreed to give lectures during this workshop and make it interactive with tutorials for a week.

For further details, such as course content, prerequisite knowledge/capabilities, application format, etc., please visit C-MMACS website: http://www.cmmacsernet.in.

Registration Fees (includes all course related expenses):

Rs 6000 for participants from Academic, R&D Institutions
Rs 10,000 for participants from Industries
Rs 3000 for students

TA/DA will have to be borne by the participants. Limited Guest House Accommodation shall be arranged by us on first-cum-first served and on payment basis.

Number of participants: Limited to 20 persons.

Interested participants may kindly send their resume along with a statement (200 words) conveying their motivation to attend the course to:

Dr N. K. Indira, Scientist, C-MMACS by e-mail: indira@cmmacsernet.in before October 30, 2006. Kindly indicate your e-mail address and fax nos. for quick communication after selection. Selected candidates are required to pay the Registration fees.

Pioneer Hi-Bred International, Inc., a DuPont company, is the world’s leading developer and supplier of advanced plant genetics to farmers worldwide. Pioneer develops, produces and markets a full line of top-quality seeds and forage and grain additives and provides services to customers in nearly 70 countries. Pioneer has an opening in Crop Genetics Research and Development Program in Bangalore, India for the position of

Research Scientist – Maize
(Job Code 4071BR)

To provide scientific leadership in the development and deployment of molecular breeding, double haploids and other genetic applications to Maize development programs in India and South East Asia. Provide leadership and manage breeding program to ensure development of superior products. Develop and provide support to identify a portfolio of key traits and work with leadership team to develop capacities and capabilities in allied areas.

The candidate should be Ph.D. or equivalent in genetics, plant breeding or related field, with minimum of 5 years research experience. Expertise and experience in use of new molecular breeding applications including MAS and doubled haploids is required. He should be capable of working on complex quantities of data and possess strong interpersonal and communication skills.

Please reference the Job Code 4071BR when applying for the position. To apply, link to our website at www.pioneer.com/employment. Application received within 10 days will be given first consideration.