DST Sponsored Second Winter School on Sedimentary Facies and Basin Analysis (17 November 2003 – 7 December 2003)

The Science and Engineering Research Council (SERC) of the Department of Science and Technology (DST), Government of India, promotes R&D programmes and manpower development in emerging and challenging areas of science and engineering. In this effort, the Earth System Science (ESS) division planned to conduct a series of Winter Schools on Sedimentary Facies and Basin Analysis for the young researchers/teachers from universities and colleges. The First Winter School was organized in the Department of Geological Sciences, Jadavpur University, during December 2003. The emphasis of this course was on process-product relationship in sedimentary facies analysis. The Second School in this series will be held in the Department of Earth Sciences, IIT Bombay, from 17 November to 7 December 2003. The course will comprise of lectures and laboratory exercises to be conducted at IIT Bombay and a geological fieldwork in Kutch. The major lecture topics will include Genesis of sedimentary basins, Basin mapping, Sedimentary environments, Stratigraphic response to tectonics and eustasy, Genetic and sequence stratigraphy, Remote sensing in basin analysis, Sequence architecture and basin modelling, and case studies from India.

The young faculty and research scholars, preferably below 35 years in age, and working on the problems of sedimentology, stratigraphy, palaeontology and petroleum geology are eligible to apply for the course. A total of 20 participants are likely to be selected and those who attended the First Winter School at Jadavpur University will be given preference. Applications may be given on plain paper stating name, date of birth, address for communication (postal, e-mail and telephone numbers), educational qualifications, present position, topic of doctoral work, research experience and publications (if any). The applications, recommended by the Head of the Department, should be sent to the following address so as to reach by 25 September 2003: Professor P. K. Saraswati, Department of Earth Sciences, IIT Bombay, Powai, Mumbai 400 076. (Tel: 022-2576 7268, 2576 7251; Fax: 022-2576 7253; e-mail: pratul@iitb.ac.in). The selected candidates will be provided local hospitality and train fare (AC three tier) from their place of work and back. Further details about the Winter School can be viewed at the website http://www.geos.iitb.ac.in/dstschool

Maharashtra Association for the Cultivation of Science G.G. Agarkar Road, Pune 411 004

Nominations are invited for the following 2 prizes:

- 1. **Dr R. B. Ekbote Prize:** The prize is in recognition of significant research contribution in the various areas of Botany including Agricultural Botany, Plant Breeding/Genetics and Cytogenetics and consists of a citation and a token cash award of Rs 5000/-.
- 2. **Shri V. P. Gokhale Prize:** The prize is in recognition of significant research contribution in the various areas of Mycology and Plant Pathology in general, preferably work done in the area of wheat rust research, diseases of cotton and other grains and cereals and consists of a citation and a token cash award of Rs 5000/-.

The prizes would be awarded on 18 November 2003 during the Founder's Day function.

Interested Scientists may apply for the above 2 prizes separately giving the details like Name of the candidate, Address for correspondence, Institutional Affiliation, Educational Qualifications from 1st degree onwards, Special Honours/Awards/Prizes, Professional career with designation of Post(s) held, Names of two referees with addresses who can be contacted for writing reference on your behalf, Brief statement about significant (basic and applied) research contributions made by the candidate in the last five years (not more than 250 words), List of publications during the last ten years, Future Plans for Research and extension work (not more than 250 words). The emphasis is on the research work carried out during last five years. Applications should reach the Hon. Secretary, MACS by 30 September 2003.