PHYSICS DEPARTMENT
INDIAN INSTITUTE OF TECHNOLOGY – DELHI

Applications are invited on plain paper for the following post under sponsored research project.

Advertisement No. : 94/2002

Name of the project : Investigation of Helicon Wave Plasmas Produced by Slow Wave Antennas inside Conducting Cylindrical Wave guides.

Position : Research Associate (RA)

Qualifications : Ph.D. in experimental physics or 1st class M.E./M.Tech. in Physics/Electrical/ Electronics with 3 years experience.

Experience : Some experience in Electronic Instrumentation

Duration of project : Three years

Salary : Rs 8000 (consolidated) + HRA as per rules

Applicant should enclose a demand draft for Rs 100 (rupees one hundred only) in favour of Dean, IRD (SBI) payable at New Delhi. Applications should reach the Dean, IRD, IIT – Delhi, Hauz Khas, New Delhi 110 016 within 15 days from the date of this advertisement. Applicant should mention the advertisement number and name of the project clearly on the envelop.

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GIS/RS Lab Manager at ATREE

ATREE seeks a GIS/Remote Sensing Applications professional to manage its growing GIS/RS Laboratory at Bangalore. S/he will co-ordinate the service functions of the lab, and contribute to the development and management of its training and teaching modules. ATREE is a designated International Resource Center for IDRISI of Clark Laboratories, Clark University, USA. The main thrust areas of the laboratory are in Landscape ecology and watershed hydrology. S/he should have experience with IDRISI 32, ERDAS Imagine, GRASS and Cartalinx software packages. Knowledge of GIS and RS applications in watershed hydrology, vegetation classification and cartography/mapping is preferable.

ATREE is a young, dynamic organization that combines principles of ecology and economics to undertake and promote scientific, educational, and development activities that advance the cause of biodiversity conservation and sustainable use of natural resources.

Applicants should write to the address below, enclosing their CVs, names of three references, and a letter describing experience in handling multiple tasks and managing people. Salary commensurate with qualification and experience. For more information on ATREE please look at www.atree.org. Deadline for application: 1 October 2002 or until suitable candidates are found.

Dr Jagdish Krishnaswamy, Fellow, ATREE, 659, 5th A Main Rd, Hebbal, Bangalore 560 024. Phone: 80-3533942, 3530069; Fax: 80-3530070; E-mail: info@atree.org