



**JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH
BANGALORE**

Advt. No. 08/97

June 3, 1997

The Centre invites applications for the position of **Faculty Fellow** (equivalent to Reader/Assistant Professor in a University/IIT) in the Fluid Dynamics Unit of the Centre who will pursue an active research programme in geophysical or geological fluid dynamics of special interest to the Indian subcontinent or the tropics. The programme may be experimental, theoretical and/or computational, and will complement current projects in the Unit related to the structure of cloud-like flows, the atmospheric boundary layer and near-surface temperature distributions.

More information on current projects will be available from roddam@caos.iisc.ernet.in.

The above position is for a person who has a good Ph D degree in fluid mechanics or related discipline, a few years of experience in research demonstrated through publications, a strong motivation for formulating and working on interesting scientific problems peculiar to the subcontinent, and an ability to collaborate with scientists in allied disciplines.

The post carries a basic pay of Rs 3700/- in the grade Rs 3700-5700 (the total minimum emoluments is approximately Rs 11,390/- per month).

For candidates with exceptionally strong qualifications, a higher position may be considered.

Applications on plain paper giving detailed curriculum vitae, with at least three references may be mailed to the **Coordinator, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur Post, Bangalore 560 064, India.**

Last date for receipt of applications – 1 August 1997



**INDIAN INSTITUTE OF SCIENCE
BANGALORE 560 012**

Applications are invited from Indian nationals preferably below the age of 35 years for the post of **Senior Scientific Officer** in the Division of Biological Sciences. The candidates should have proven competence in biological computing, molecular modelling and bioinformatics, and Ph D degree with 5 years post-doctoral experience (relaxable in exceptional cases). The selected candidate is expected to provide service related to bioinformatics, computer graphics, biocomputing and molecular modelling, in addition to carrying out research and developmental activities. The total emoluments at the minimum of scale Rs 3700-125-4950-150-5700 (likely to be revised) is around Rs 1,32,000/- per annum. Interested persons should send their curriculum vitae, list of publications, important reprints, a brief description of future research and development programme and names of at least three referees with their full address including Fax and E-mail address to **Prof. M. Vijayan, Chairman, Division of Biological Sciences, Indian Institute of Science, Bangalore 560 012, India**, within 45 days of the appearance of this advertisement. The referees may be requested to send their assessment directly to Prof. Vijayan. (E-mail: dcbio@admin.iisc.ernet.in OR Fax: 91-80-3340416).

For further details candidates may contact Prof. S. Ramakumar, Chairman, Bioinformatics Centre. E-mail: bioinf@physics.iisc.ernet.in.

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