



Jawaharlal Nehru Centre for Advanced Scientific Research

(A Deemed University)

Jakkur, Bangalore 560 064 (Website: <http://www.jncasr.ac.in>)

Advt No. 01/2004-05

28 June 2004

Visiting Fellowships: 2004-2005

The Centre announces a programme to enable research scientists and engineers in educational institutions, R&D laboratories, etc. to spend up to 2-3 months in association with a member of the Faculty of the Centre. The Centre has its Faculty at Jakkur Campus, Bangalore and Honorary Faculty members located at different leading institutions of the country. The place of work of the Visiting Fellow will therefore depend on his/her research interests and the Faculty of the Centre with whom associated. The Visiting Fellow would be paid a consolidated honorarium between Rs 5000 and Rs 8000 per month during the period in addition to round trip train fare by shortest route between his/her place of work and the institution of the Faculty member.

Research scientists and engineers in educational institutions, R&D laboratories, etc. with an interest in the broad areas of **life sciences** (molecular and developmental biology, chronobiology, evolutionary biology, biotechnology, genetics, ecology, behaviour, biomedical research and parasitology), **chemical sciences** (solid state chemistry, inorganic and physical chemistry, organic chemistry), **physical sciences** (theoretical physics, mathematical physics, astronomy and astrophysics, experimental areas), **engineering sciences** (chemical, metallurgical, computer sciences, fluid mechanics), **mathematics** or **atmospheric sciences** are invited to apply.

Application forms may be obtained by writing to the Coordinator of the Centre for Fellowships during 2004-2005. Awards will be notified by **30 September 2004**.

Last date for receipt of completed application form: **30 August 2004**.

Centre for Liquid Crystal Research

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The Centre for Liquid Crystal Research is an autonomous institution under the administrative control of the Department of Science and Technology, Government of India, engaged in basic and applied research in the field of liquid crystals. Applications are invited for the award of fellowships from highly motivated candidates willing to take up research in the field of liquid crystals leading to the award of Ph.D. The Centre is affiliated to the Mangalore University for award of Ph.D.

Eligibility: Masters degree in Physics and Chemistry from a recognized University. Preference will be given to persons who have cleared NET/GATE. Candidates who have appeared for M.Sc. and are awaiting results may also apply.

Fellowship: Rs 8000 per month plus 15 per cent HRA in the first two years.
Rs 9000 per month plus 15 per cent HRA in the third year.

Applications in the prescribed format obtainable from the Officer-in-Charge by post or e-mail should reach the Centre on or before **30 June 2004**.

1 June 2004

Dr Krishna Prasad
Officer-in-Charge