



JAWAHARLAL NEHRU CENTRE FOR ADVANCED SCIENTIFIC RESEARCH
Jakkur, Bangalore 560 064

VISITING FELLOWSHIPS – 1997–98

Advt. No. 10/97

17 June 1997

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 research interests and the Faculty of the Centre with whom associated. The Visiting Fellow would be paid a consolidated honorarium of between Rs 3500/- and Rs 7500/- per month during the period in addition to round trip train fare between his 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 & astrophysics, experimental areas), **engineering sciences** (chemical, metallurgical, computer science, fluid mechanics), **mathematics** or **atmospheric sciences** are invited to apply.

Application forms may be obtained by writing to the Coordinator of the Centre in Bangalore for Fellowships during 1997–98. Awardees will be notified by 15 October 1997.

Last date for receipt of completed application form is **29 August 1997**.



POST-DOCTORAL RESEARCH PROGRAMME IN
LIFE SCIENCES AND BIOTECHNOLOGY
Indian Institute of Science, Bangalore 560 012

(A Programme sponsored by the Department of Biotechnology, Government of India)

Post-doctoral Research Associateships (Approx. 10 positions) are available for bright young scientists to work in the frontier areas of modern biology at different departments of the Biological Sciences Division of the Institute. The Associateship is purely temporary and is tenable for a maximum period of 2 years starting from 1 October 1997. The award is given initially for a period of one year and it is renewable for the second year on satisfactory performance.

Candidates holding Ph D degree in any branch of Life Sciences/Chemistry/Physics or M D, and a uniformly good academic background are eligible for selection. Also candidates who have already submitted the Ph D thesis but are awaiting the formal award of the degree are eligible to apply, but they will be appointed as Research Associates (Provisional) till they obtain the degree. Minimum consolidated emoluments for Research Associates will vary from Rs 4000/- to Rs 4500/- p.m. Single room accommodation will be provided in the hostel for the selected candidates.

Candidates may apply on plain paper with biodata, list of publications (include reprints of important papers published), copies of degree certificates (B Sc, M Sc, Ph D), brief one-page synopsis of Ph D thesis, 2 letters of references (academic) and a declaration by the candidate stating that in case selected for the associateship, he/she will complete the 2-year tenure of the programme. **The interviews for the associateships will be held in IISc by the third week of September 1997.**

Applications should be addressed to **Prof. K. P. Gopinathan, Chairman, Microbiology and Cell Biology Department, Indian Institute of Science, Bangalore 560 012**, to reach him before 31 August 1997, should be clearly marked on the envelope as **DBT Post-Doctoral Associateship**.