



## 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**.

## MEETINGS/SYMPOSIA/SEMINARS

### Workshop on Vertebrate Reproduction

Date: 29 December 1997 to 12 January 1998

Place: Dharwad

The aim of the workshop is to expose young research workers as well as pre-Ph D students to recent advances and gaps in our understanding of the mechanisms controlling reproduction, especially with reference to the Indian vertebrates. Wide range of topics from evolution of reproductive strategies, patterns of reproductive cycles, mechanisms regulating the gonadal activities, etc. to molecular aspects of reproductive biology as well as captive breeding of wild/endangered animals will be dealt with.

Contact: Dr S. K. Saidapur  
Department of Zoology  
Karnatak University  
Dharwad 580 003  
Fax/Phone: 836-348047  
Fax: 836-348884

### Seminar on Science and Technology in Ancient India

Date: 25-26 April 1998

Place: Thane

Subjects include: Agriculture, horticulture, vermiculture, forestry, soil and water management, etc.; Architecture, town planning and civil engineering; Astronomy; Biological sciences; Environment and ecology; Foods and cooking; Health, nutrition and allied subjects; Linguistics grammar and phonetics; Mathematics; Metals and materials; Numismatics and epigraphy; Paper writing and manuscripts; Physical sciences; Ship building and Navigation; Textiles; Traditional industries.

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