



Physical Research Laboratory
(A Department of Space, Govt of India Unit), Navrangpura, Ahmedabad 380 009

PRL Invites Applications for Junior Research Fellowship – 2011

Applications are invited from highly motivated students to pursue doctoral research in the broad areas of Astronomy, Astrophysics, Solar Physics, Planetary Sciences, Geosciences, Space and Atmospheric Sciences, Experimental Laser and Atomic Physics and Theoretical Physics. Further details about research and facilities available at PRL can be found on our website (www.prl.res.in).

Eligibility: M.Sc. in one of the following subjects: Physics, Space Sciences, Atmospheric Sciences, Chemistry (Physical, Nuclear/Analytical), Geology, Geophysics and Ocean Sciences. A minimum of 60% marks at the Bachelor's and Master's levels are required for all candidates. Candidate must have Physics and Mathematics as the subjects at the under graduate level.

Age limit: Not more than 25 years as on 31 December 2010 (born on or after 31.12.1985).

Candidates desirous of applying are requested to visit our website: www.prl.res.in (Opportunities → Doctoral Programme) to register their applications on-line. Only students from remote areas who do not have access to internet may send their request for application form along with a self-addressed envelope.

Selection procedure: Written test, followed by personal interview for those who qualify in the written test. Written test may be waived for candidates who satisfy eligibility criteria and have qualified in any of the following: (i) JEST-2011, (ii) GATE (in Physics/Geophysics) 2010/2011, (iii) UGC-CSIR NET-JRF in June or December 2010 in Subject Codes – 1, 2 and 5.

Stipend and facilities: Rs 16,000 per month, raised to Rs 18,000 per month after two years, subject to satisfactory academic review; a book grant of Rs 7500 per year; and accommodation and medical facility at a nominal charge. Students may also be supported for attending conferences abroad, once during their tenure. In addition, all expenses connected with registration for Ph.D., tuition fees, etc. will be borne by PRL.

Requests for application forms from those with no internet access should reach us on or before **4 March 2011** and completed applications, may be sent by post at the following address. Last date for both postal and online submission is **25 March 2011**.

Head, Academic Services, Physical Research Laboratory, Navrangpura, Ahmedabad 380 009.
Tel.: (079) 2631 4869; Fax: (079) 2631 4912; e-mail: acad@prl.res.in

UGC-Networking Resource Centre

Third Teacher/Researcher Training Workshop in Biological Sciences at Indian Institute of Science

Applications from teachers and researchers from university and affiliated institutions are invited to the **Third Workshop in Biological Sciences** being held during **2–25 May 2011** at Indian Institute of Science. The workshop consists of theory classes, in basic and contemporary topics in different disciplines in biological sciences and focuses on hands-on training in basic recombinant and general laboratory techniques. Applicants below 45 years should send a brief bio-data including a paragraph on current research being carried out and list of publications if any to **The Coordinator** of the UGC Networking Centre. No specific format is required for applying. Since the number of seats are limited, preference will be given to those who are engaged in teaching and research, especially those who are not exposed to the topics of interest. Boarding and lodging will be arranged at the Institute, and travel expenses by train, according to the Institute guidelines, will be reimbursed by the UGC-NRC. For more information, you are advised to visit the UGC Networking Centre website at <http://mcbl.iisc.ernet.in/UGC/>. You may contact us at the address UGC-NRC-DBS, Department of Microbiology and Cell Biology, Indian Institute of Science, Bangalore 560 012, and send applications to **The Coordinator** at the e-mail address: ugc-nrc-dbs@mcbl.iisc.ernet.in. The last date for receiving applications is **20 March 2011**. Candidates pursuing M.Sc. degree or working temporarily in projects are not eligible.