

**Physical Research Laboratory (PRL), Ahmedabad**  
**Doctoral (Ph.D.) Programme**  
**Attn.: CSIR-UGC-NET Qualified Candidates**

PRL has an excellent Ph.D. Programme in Astronomy and Astrophysics, Theoretical Physics, Earth, Planetary, Space and Atmospheric Sciences, Computational Physics and Non-Linear Dynamics and Laser Physics and Quantum Optics. Applications are invited for this programme from those who have cleared the Joint CSIR-UGC-JRF (NET) examination in 2001/2002 in Subject Code-2 (Earth, Atmospheric, Ocean and Planetary Sciences) and Subject Code-5 (Physical Sciences). Applications can be made on plain paper giving brief bio-data of the candidate including: Name; Date of Birth; Address for Correspondence (postal, e-mail-id, fax no.); Details of various examinations passed (starting from Higher Secondary School up to M.Sc. or any other higher degree), e.g. Year of Passing, Subjects, Board/University, %Marks/CGPA obtained; Employment record, etc. **A photocopy of result of the NET examination must accompany the application.** Details of the research opportunities and facilities at PRL can be found on our website ([www.prl.res.in](http://www.prl.res.in)). Short-listed candidates will be called for interview at PRL for which return II-class train fare and per diem will be provided as per the rules of the Laboratory.

*Stipend and Facilities:* Rs 8000/- per month, raised to 9000/- after two years after review, a book grant of Rs 5000/- per year for four years and hostel accommodation on a nominal charge. The registration/tuition/examination fees in connection with registration for Ph.D. are reimbursed.

Applications should be sent to the Head, Academic Services at the following address so as to reach on or before 15 March 2003.

Physical Research Laboratory, P.O. Box: 4218, Navrangpura, Ahmedabad 380 009.  
Tel: 91-079-630 2129 Fax: 91-079-630 1502 E-mail: [psharma@prl.res.in](mailto:psharma@prl.res.in)



**Tropical Botanic Garden and Research Institute**  
**Palode, Thiruvananthapuram 695 562**

No. 90/DR/2003

Date: 02-01-2003

Applications are invited for the position of **Five Junior Research Fellows** to work in a project entitled "**National Gene Bank for Medicinal and Aromatic Plants**" for a period of five years. The project is sponsored by the Department of Biotechnology, New Delhi.

*Essential qualifications* : First class M.Sc. in Botany/Biotechnology/NET qualified

*Desirable* : Experience in plant germplasm collection/characterization (morphological, chemical, cytological, biochemical and/or molecular)/seed biology/tissue culture/cryopreservation.

*Fellowship* : Rs 8000 + HRA (9000 for third year)

*Nature of job:* Germplasm collection, characterization (morphological, chemical, cytological, biochemical and molecular), and conservation (field gene bank, seed bank, *in vitro* bank and cryobank) of medicinal and aromatic plants of Peninsular India. Includes intensive field surveys in forest segments of Kerala, Tamil Nadu, Karnataka, Andhra Pradesh, Maharashtra, Goa, Pondicherry, Andaman and Nicobar Islands and Lakshadweep.

Applications on plain paper giving details of Age, Academic record and Experience should be sent to the undersigned within 20 days from the date of appearance of the advertisement. No TA/DA will be given to candidates called for interview.

Registrar