

# Training Workshop on Green and Sustainable Technologies

18–22 November 2013

The RETREAT, TERI Gram

Gurgaon–Faridabad Road, Gurgaon, Haryana

A residential refresher training course for scientists, academicians, administrators and policy makers working in the Departments/Ministries of Central and State Governments., PSUs, Govt Aided Research Institutes, etc., and Central and State Universities:

- To get trained in specialized technologies in the area of biotechnology
- To gain conceptual understanding on energy audit and renewable and decentralized energy solutions.
- To get acquainted with the principles of resource and waste management.
- To receive exposure on technologies related to sustainable habitat and green housing.
- To get sensitized on various issues related to climate change.

RETREAT is a model sustainable habitat with world class facilities, designed to be self-sufficient and independent of any external power supply. A must place to be experienced.

Last date to apply: **4 November 2013**

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**Sponsored by:**

Department of Science and Technology,

Ministry of Science and Technology,

Government of India

[www.dst.gov.in](http://www.dst.gov.in)



सत्यमेव जयते

**Organized by:**

The Energy and Resources Institute



Government of India  
Department of Space  
**VIKRAM SARABHAI SPACE CENTRE**  
Thiruvananthapuram 695 022

Advertisement No. VSSC-280

Dated 10.10.2013

## Invites Applications for Junior Research Fellowship & Research Associates

Vikram Sarabhai Space Centre (VSSC), Thiruvananthapuram of the Indian Space Research Organisation (ISRO) invites application for Junior Research Fellowship (JRF) and Research Associates (RA) tenable at Space Physics Laboratory (SPL), a pioneer institution dedicated for research in different disciplines of Atmospheric, Space and Planetary Sciences, offers excellent and challenging research opportunities in Physics, Dynamics of lower, middle and upper atmosphere-ionosphere and their coupling processes, Aerosols, Clouds, Space weather phenomena and Lunar and Planetary Explorations. SPL is also involved in major science programmes such as Chandrayaan, Mars Mission, Youthsat, Meghatropiques, ISRO-Geosphere Biosphere Programme and carries out major experimental campaigns using balloons, aircrafts, rockets and research ship cruises, and is a leading contributor to India's polar research programme.

Junior Research Fellow	Research Associate
<b>No. of positions:</b> 6 (Six)	<b>No. of positions:</b> 3 (three)
<b>Eligibility</b>	<b>Eligibility</b>
First Class M.Sc. Degree in Physics/Applied Physics/Atmospheric Science/Meteorology/Space Science/Planetary Sciences/Astronomy and Astrophysics with minimum 60% marks as average of all semesters or CGPA/CPI grading of 6.5 on a 10 point scale or equivalent. Those who are slated to complete the M.Sc. course in the academic year 2012–2013 are also eligible to apply provided final year mark list (satisfying the eligibility criteria) is to be produced at the time of selection.	Ph.D. in Science (Physics/Applied Physics/Atmospheric Science/Meteorology/Space Science/Planetary Sciences/Astronomy and Astrophysics).
<b>Age limit</b>	<b>Age limit</b>
28 years as on 24 October 2013 (ex-servicemen and persons with disability are eligible for age relaxation as per rules).	35 years as on 24 October 2013 (ex-servicemen and persons with disability are eligible for age relaxation as per rules).

The selected JRFs will work under on specific research themes, which would lead to a Ph.D. degree. Selected candidates should be willing to work anywhere in India (including remote places) and partake in field experiments including aircrafts and ship cruises based campaigns, as per the requirements.

Applications will be received **on-line only**. Interested candidates may visit the website <http://www.vssc.gov.in> for detailed information and guidelines. The application format for on-line registration is available in the above website from 10:00 hours on **10 October 2013** to 17:00 hours on **24 October 2013**. One confirmation copy of the web application, duly affixing a recent passport size photograph along with 'No Objection Certificate' from the employer, if applicable, may be sent to **The Senior Administrative Officer**, Recruitment and Review Section, VSSC, ATF AREA, ISRO (PO), Thiruvananthapuram 695 022' on or before **31 October 2013**.