

**INDIAN INSTITUTE OF TROPICAL METEOROLOGY**  
(An autonomous Institute under Ministry of Earth Sciences, Government of India)  
Dr. Homi Bhabha Raod, Pashan, Pune-411008  
(Advertisement No. PER/15/2011)  
**RESEARCH ASSOCIATESHIPS AND RESEARCH FELLOWSHIPS IN CLIMATE SCIENCE**

The Indian Institute of Tropical Meteorology is an autonomous research organisation fully funded by Ministry of Earth Sciences, New Delhi. It is a premier Institute of national and international repute, devoted to research in various aspects of atmospheric sciences with emphasis on Tropical Meteorology, particularly on the Climate Change and Indian Monsoon. It's activities include training to post graduates and motivate them to take up research careers in atmospheric and oceanic sciences required to improve prediction skill of weather and climate.

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Applications are invited from young Doctorates/Post Graduates for selection of Research Associates and Research Fellows at the Institute respectively.

**1) Research Associates: 10 positions (01 for Orthopaedic Handicapped and 09 for General Category); Stipend: Rs.22,000/- p.m. plus admissible HRA; Tenure : One Year**

**2) Research Fellows: 10 Fellowships (1 reserved for Visually Handicapped and 09 for General Candidates); Stipend: Rs.16,000/- p.m. plus admissible HRA; Tenure: 04 years; Must register for Ph.D.**

For details, please visit Institute's website (<http://www.tropmet.res.in>). Interested candidates may submit their CV in the prescribed form to reach the Administrative Officer by **31 January 2012**.

**भारतीय उष्णदेशीय मौसम विज्ञान संस्थान, पुणे**  
(पृथ्वी विज्ञान मंत्रालय, भारत सरकार का एक स्वायत्त संस्थान)  
डॉ. होमी भाभा रोड, पाषाण, पुणे - 411 008  
(विज्ञापन सं. कार्मिक/15/2011)

**जलवायु विज्ञान में अनुसंधान सहयोगीवृत्ति एवं अनुसंधान अध्येतावृत्ति**

भारतीय उष्णदेशीय मौसम विज्ञान संस्थान, पुणे पृथ्वी विज्ञान मंत्रालय, नई दिल्ली द्वारा पूर्णतः निधिकृत एक स्वायत्त अनुसंधान संस्थान है। वायुमंडलीय विज्ञानों के अनेक पहलुओं के साथ उष्णकटिबंधीय मौसमविज्ञान पर बल देते हुए विशेषरूप जलवायु परिवर्तन एवं भारतीय मानसून पर अनुसंधान हेतु समर्पित राष्ट्रीय एवं अंतर्राष्ट्रीय ख्याति प्राप्त प्रमुख संस्थान है। इसकी गतिविधियों में परास्नातकों को प्रशिक्षण देना तथा उन्हें मौसम एवं जलवायु के पूर्वानुमान कौशल में सुधार करने हेतु आवश्यक वायुमंडलीय एवं महासागरीय विज्ञानों में अनुसंधान अवसरों हेतु प्रेरित करना शामिल है।

संस्थान में उत्कृष्ट सरंचनात्मक सुविधाएं जैसे कि उच्च निष्पादन कम्प्यूटर्स, आधुनिक पुस्तकालय, कार्यशाला एवं अन्य वैज्ञानिक समर्थन आदि उपलब्ध है। विविध विश्वविद्यालयों एवं राष्ट्रीय तथा अंतर्राष्ट्रीय संस्थानों से इसका गहरा संबंध है।

संस्थान में अनुसंधान सहयोगी एवं अनुसंधान अध्येता के चयन हेतु क्रमशः युवा डॉक्टरेट/परास्नातकों से आवेदन आमंत्रित किए जाते हैं।

1) अनुसंधान सहयोगी: 10 पद (01 पद अस्थि विकलांग एवं 09 सामान्य श्रेणी हेतु); वृत्तिका : ₹. 22,000/- प्रतिमाह तथा स्वीकार्य मकान किराया भत्ता, कालावधि : एक वर्ष

2) अनुसंधान अध्येता: 10 अध्येतावृत्तियाँ (1 पद दृष्टि विकलांग हेतु आरक्षित तथा 08 सामान्य श्रेणी के उम्मीदवारों हेतु) वृत्तिका: ₹. 16,000/- प्रतिमाह तथा स्वीकार्य मकान किराया भत्ता, कालावधि : 04 वर्ष, पीएच.डी. हेतु पंजीकरण कराना आवश्यक है।

अधिक विवरण हेतु, कृपया संस्थान की वेबसाइट (<http://www.tropmet.res.in>) देखें। इच्छुक उम्मीदवार अपने सीवी विहित प्रपत्र में दिनांक 31 जनवरी 2012 तक प्रशासनिक अधिकारी को भेज दें।

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Applications are invited from young Doctorates/Post Graduates for selection of Research Associates and Research Fellows at the Institute respectively.

**1) IITM Research Associates : 10 positions (01 for Orthopaedic Handicapped and 09 for General Category);**

**a) Qualifications :**

**Essential :** A Doctorate degree of a recognized University in Meteorology, Atmospheric Sciences, Oceanography, Physics, Applied Physics, Mathematics, Applied Mathematics, Statistics, Geology or Geophysics with Meteorology as subject. Well acquainted in computer programming Linux etc.

Those candidates who have submitted Ph.D. thesis to the University are eligible to apply.

**Desirable Qualifications:** Demonstrated computer programming Linux, Unix, Windows / Fortran/C etc.

**b)Age Limit:**35 years as on 1.1.2012;

**c) Stipend:** Rs. 22,000/-p.m. plus admissible HRA;

**d)Tenure:**01 year

**2) IITM Research Fellows: 10 Fellowships (1 reserved for Visually Handicapped and 09 for General Candidates);**

**a) Qualifications :**

**Essential:**

A good Master's degree in Meteorology, Oceanography, Atmospheric Sciences, Physics, Applied Physics, Mathematics, Statistics, Applied Mathematics, Geology or Geophysics with Meteorology as subject. The students qualified CSIR/UGC/National Eligibility Test or GATE are eligible to apply. The students with M.Tech. (Atmospheric Sciences) are eligible to apply. The M.Sc. students not qualified in the CSIR/UGC National Eligibility Test or GATE Tests but working in the sponsored projects at the Institute are also eligible to apply. Candidates appeared for final year M.Tech. can apply for the post but their appointment is subject to having passed the M.Tech. examination as evidenced by mark sheets/provisional degree certificate. Selected candidates are required to complete Ph.D. under the guidance of the scientists of the Institute.

**Desirable:** Demonstrated computer programming Linux, Unix, Windows/Fortran/C etc.

**b) Age Limit :** 28 years as on 1.1.2012;

**c) Stipend :** Rs.16,000/- p.m. plus admissible HRA;

**d) Tenure :** 04 years. The candidate should register for Ph.D.

Selected candidates would be required to undergo an in-house training in Meteorology, which is a qualifying test for registering for Ph.Ds.

Upper age limit is relaxable as per rules for SC/ST/OBC/Physically Handicapped and ex-servicemen candidates. For further details please visit the Institute's website (<http://www.tropmet.res.in>)

Desiring candidates may submit their CV in the form attached. The completed application should reach the Administrative Officer of the Institute either by post/courier/mail to [admadv@tropmet.res.in](mailto:admadv@tropmet.res.in) by **31 January 2012**.

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**PROFORMA**

**Application for the post of IITM Research Associate/Research Fellow**

	<b>Name of the Candidate in Block Letters</b>					
1.	<b>Surname</b>	<b>Name</b>	<b>Father's / Husband's name</b>			
2.	Gender : Male / Female		Married / Unmarried			
3.	Mailing Address Phone No. /Mobile No. : E-mail address /Fax No. :					
4.	Permanent Address					
5.	Date of Birth : Place: Nationality:					
6.	Whether belongs to SC/ST/OBC / Physically handicapped ( Enclose the relevant certificate for the same)					
7.	<b>Qualifications:</b>					
	<b>Qualifications</b>	<b>Subjects</b>	<b>Board / University</b>	<b>Year of passing</b>	<b>Percentage of Marks with Class</b>	
a)	S.S.C					
b)	H. S. C.					
c)	B.Sc.					
d)	M. Sc.					
e)	M. Tech					
f)	Ph.D.					
8.	Computer skills					
9.	Area of the Interest					
10.	Paper published					
11.	Conferences/Seminar/Symposia attended :					
12.	Experience in offices (attach separate list with given details)	From	To	Place of work	Salary/ scale of pay	Brief nature of duties
13.	Present Occupation					

\*Enclose attested copies of mark sheets/certificates in proof of age & qualifications

**\*separate application should be for each post**

**Signature of the candidate**