EARTH SCIENCE SYSTEM ORGANIZATION Ministry of Earth Sciences, Government of India INDIAN INSTITUTE OF TROPICAL METEOROLOGY Dr. Homi Bhabha Raod, Pashan, Pune-411008 (Advertisement No. PER/06/2013)

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 for General Category; Stipend: Rs.22,000/- p.m. plus admissible HRA; Tenure: One Year
- 2) Research Fellows: 10 Fellowships for General Category; Stipend: Rs.16,000/- p.m. plus admissible HRA; Tenure: 04 years; Must register for Ph.D.

Aspiring candidates may submit their applications along with their CV online: http://www.tropmet.res.in by 31 May 2013.

पृथ्वी प्रणाली विज्ञान संस्थान पृथ्वी विज्ञान मंत्रालय, भारत सरकार भारतीय उष्णदेशीय मौसम विज्ञान संस्थान, पुणे डॉ. होमी भाभा रोड, पाषाण, पुणे - 411 008 (विज्ञापन सं. कार्मिक/06/2013)

जलवायु विज्ञान में अनुसंधान सहयोगीवृत्ति एवं अनुसंधान अध्येतावृत्ति

भारतीय उष्णत्र देशीय मौसम विज्ञान संस्था. न, पुणे पृथ्वी विज्ञान मंत्रालय , नई दिल्ली द्वारा पूर्णतः निधिकृत एक स्वायत अनुसंधान संस्थान है। वायुमंडलीय विज्ञानों के अनेक पहलुओं के साथ उष्णकिटबंधीय 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 परा स्नातकों 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 अंर्तराष्ट्रीय संस्थानों से इसका गहरा संबंध है।

संस्थान में अनुसंधान सहयोगी एवं अनुसंधान अध्येता के चयन हेतु क्रमश : युवा डॉक्टरेट /परास्नातकों से आवेदन आमंत्रित किए जाते है।

- 1) अनुसंधान सहयोगी: 10 पद सामान्य श्रेणी के उम्मीदवारों हेतु; वृत्तिका : रू. 22,000/- प्रतिमाह तथा स्वीकार्य मकान किराया भता, कालाविध : एक वर्ष
- 2) अनुसंधान अध्येताः 10 अध्येतावृत्तियाँ सामान्य श्रेणी के उ म्मीदवारों हेतुः वृत्तिकाः रू. 16,000/- प्रतिमाह तथा स्वीकार्य मकान किराया भता, कालावधि : 04 वर्ष, पीएच.डी. हेतु पंजीकरण कराना आवश्यक है।

इच्छुक उम्मीदवारों अपने आवेदन पत्र सीवी के साथ ऑनलाइन http://www.tropmet.res.in पर 31 मई 2013 तक प्रस्तुत कर सकते हैं ।

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Dr. Homi Bhabha Raod, Pashan, Pune-411008 (Advertisement No. PER/06/2013)

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1) IITM Research Associates: 10 positions 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 31.05.2013;

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

d)Tenure:01 year

- 2) IITM Research Fellows: 10 Fellowships for General Category;
- 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 31.05.2013;

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.

Aspiring candidates may submit their applications along with their CV online: http://www.tropmet.res.in by 31 May 2013.