

VACANCY

Assistant Lecturer/ Lecturer in Climatology

The Caribbean Institute for Meteorology and Hydrology (CIMH), based in Barbados (<http://www.cimh.edu.bb>) is seeking the services of a Climatologist to work with a dynamic group of scientists including climatologists, meteorologists, hydrologists and instruments specialists. The CIMH is an Institution of the Caribbean Community and an affiliate of the University of the West Indies (UWI). The CIMH is recognized by the World Meteorological Organization (WMO) as one of its Regional Training Centre.

The successful applicant is expected to:

- Support training in the UWI and CIMH degree and certificate programmes;
- Conduct research in the area of Caribbean climatology and related areas of science;
- Represent the CIMH and the Caribbean Community at regional and international climate related meetings; and
- Participate in well established CIMH projects and collaborations with regional and international organizations.

The ideal candidate should have a Ph.D. degree in either computational climatology or meteorology or related disciplines with a strong background in global and regional climate modeling on assuming duties. Candidates should also have a demonstrated publication record in climate science. Working knowledge of Linux and computational cluster management would be assets. Applicants possessing an M.Sc. degree in either computational climatology or meteorology with at least 4 years of demonstrated research experience in academia or industry following graduation are also encouraged to apply for the position.

Staff at the CIMH work in a highly integrated solutions focused environment that draws upon the collective experiences of the regional and international communities to develop comprehensive solutions to regional meteorological, hydrological, climatological and environmental monitoring problems. As a result, the CIMH maintains strong relationships with leading regional and international research institutions, funding agencies, risk insurance facilities, disaster management agencies, national meteorological and hydrological services as well as various NGOs and stakeholder groups. Outputs from the CIMH are geared towards:

- Sustaining the socio-economic development of the Caribbean region through (i) adaptation to climate change and increasing variability and (ii) disaster risk reduction; and
- Advancing the regional and global knowledge base on tropical hydrology, climatology and meteorology.

Hiring will be either at the Assistant Lecturer or Lecturer salary scale of the University of the West Indies depending on qualifications. The initial contract period for the position is 3 years with the option for renewal being dependent on performance. A competitive remuneration package that includes a housing allowance (20 percent of base salary) and health insurance will be offered. A relocation package is available for persons residing outside of Barbados.

The CIMH is an equal opportunity employer. **The deadline for applications is October 31, 2010 with an anticipated starting date of January 1, 2011.** Please send your resumes along with the names of 3 references to:

The Principal
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