



**University of Fort Hare**  
*Together in Excellence*

**POST – DOCTORAL FELLOWSHIP: CLIMATE RISKS & VULNERABILITY ON FOOD & WATER SECURITY STUDY**

The Risk and Vulnerability Assessment Centre (RAVAC) at the University of Fort Hare is multi-disciplinary in nature. It is designed to carry out research projects that would provide information on the down-stream climate change risks and vulnerability and the effects thereof on food and water security for Eastern Cape Communities. New knowledge generated would feed into the Risk and Vulnerability Atlas, a project of the Department of Science and Technology (DST). This Centre is offering one full-time Post- Doctoral Fellowship @ R200 000 p.a. The Fellowship will be granted for two years (2012 – 2013).

**Research Themes**

- **Food Reserves in Rural & Peri-urban Areas**
- **Water Resources and Dynamics**
- **Land-use Activities**
- **GIS Climate Change Modelling at local level**
- **Climatic Risks and Vulnerability Mapping in terms of food and water security**

**Requirements:**

A PhD in GIS/Agronomy/Climatology (we may also consider PhD in other relevant fields) obtained within the past 2 years, strong record of publications in the relevant areas, ability to communicate and publish in English.

The Post Doc fellowship will fall within the Post Doc policy of the University of Fort Hare. (The document is available on the GMRDC website [www.ufhgmrdc.ac.za](http://www.ufhgmrdc.ac.za))

**Applications:**

A covering letter and Curriculum Vitae, including list of publications and previous experience and a research plan/proposal should be sent to Dr. L. Zhou in electronic format via email: [lzhou@ufh.ac.za](mailto:lzhou@ufh.ac.za).

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**Closing date for applications 20<sup>th</sup> February, 2012**