



QUANTITATIVE GEOMORPHOLOGIST

The British Geological Survey (BGS), founded in 1835, is part of the Natural Environment Research Council (NERC). It is the world's longest-established national geological survey and the UK's premier centre for earth science information and expertise.

A vacancy has arisen for a highly motivated and enthusiastic Quantitative Geomorphologist at our headquarters in Keyworth.

You will develop analytical and/or numerical dynamic models of Earth-surface geomorphological processes on land and at coasts. In addition you will collaborate and develop research proposals and projects with internal and external colleagues to sustain a leading research programme as part of the NERC/BGS strategy.

You should be educated to degree level (2.1 or above) and have a PhD in a relevant discipline (Earth Sciences, Physics, Mathematics). You should also demonstrate a good knowledge of geomorphology and land-surface processes and have demonstrable skills in IT coding and/or numerical analysis of complex systems. In addition you must possess good communication skills. The post involves team working, therefore you should be able to work effectively with others and have good time management skills.

Starting salary will be between £26,180 per annum and £29,410 per annum depending on qualifications and experience. Working hours will be 37 per week excluding lunch breaks. A generous benefits package is also offered, including a company pension scheme, childcare allowance, 30 days annual leave plus 10.5 days public and privilege holidays.

Applications are handled by the RCUK Shared Services Centre; to apply please visit our job board at <https://ext.ssc.rcuk.ac.uk> and complete an online application form. Applicants who would like to receive this advert in an alternative format (e.g. large print, Braille, audio or hard copy), or who are unable to apply online should contact us by telephone on 01793 867003, Please quote reference number IRC39183.

When using this website use Job area-Science
Location-NERC-British Geological Survey

Closing date for receipt of application forms is 3 February 2012.

The Natural Environment Research Council is an equal opportunities employer and welcomes applications from all sections of the community. People with disabilities and those from ethnic minorities are currently under-represented and their applications are particularly welcome. The British Geological Survey is an *Investors in People* organisation. There is a guaranteed Interview Scheme for suitable candidates with disabilities.