



**British
Geological Survey**
NATURAL ENVIRONMENT RESEARCH COUNCIL

Applied geoscience for our
changing Earth

VOLCANOLOGIST

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 Volcanologist who will either be based at our headquarters in Keyworth or at our offices in Edinburgh.

You will undertake research to further understanding of volcanic systems and processes, working alongside colleagues and partners, principally to help increase UK preparedness for and resilience to volcanic eruptions. You will also contribute to volcanic hazards and risk assessments on a local to global scale (in particular in support of the Global Volcano Model network). You will communicate your science through papers, reports and presentations to stakeholders from government, industry and academia.

You should have a good honours degree in geology, geophysics, physics or mathematics together with a PhD in Volcano Science. You should have a thorough understanding of volcanic and magmatic processes, and volcanic hazards. In addition you must possess good project management, and team-working skills. An effective communicator, you will be able to explain complex scientific issues to non-scientists / scientists from different disciplines.

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 IRC39182.

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.

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