



Remote Sensing Geoscientist

The British Geological Survey (BGS) is one of the world's leading and forward thinking geological science institutes with a focus on both public good science for government and geoscientific research to understand earth and environmental processes. A vacancy has arisen for a Remote Sensing Geoscientist based at our headquarters in Keyworth, Nottingham.

With a first degree (or equivalent) in Earth or Physical science and a PhD (or MSc with significant experience) in Earth Observation (or similar), you will play a key role in maintaining and augmenting the remote sensing capabilities of the Earth & Planetary Observation & Monitoring Team. Your duties will include:

- Evaluating new sensor technologies and identifying their relevance to BGS research, and developing new methodologies for processing and extracting information from a variety of Earth Observation (EO) datasets for a range of geoscience applications
- Leading on the development and implementation of collaborative research objectives, projects and proposals within the BGS strategic aims.
- Generating income by developing and winning support for innovative research proposals and funding bids.
- Building relationships and collaborating actively with internal and external contacts to complete research projects and to advance the discipline.
- Disseminating results via peer review publications, conference presentations and other appropriate media.

You should have excellent communication skills, both oral and written. The post will involve working with a variety of teams, therefore you must be able to demonstrate the ability to lead teams and to participate as a team member. To attract a salary at the higher end of the advertised range (see below), in addition to the above, you will have extensive experience in delivering research results and a proven track record of winning external income and managing the associated research projects.

Depending on qualifications and experience, full time starting salary will be £28,200 per annum to £38,254 per annum. For a salary above £35,222 per annum, you will be expected to meet the desirable criteria which is detailed on the [topcareer.jobs](http://www.topcareer.jobs) website.

Full time working hours are 37 per week excluding lunch breaks. A generous benefits package is also offered, including a company pension scheme, childcare voucher scheme, free on-site parking, 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 http://www.topcareer.jobs/Vacancy/irc241559_7254.aspx and submit your up-to-date C.V. and covering letter, which clearly outlines why you are applying for this post and how you meet the criteria described in this advertisement. 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 IRC241559.

Closing date for receipt of application forms is 18 July 2017.

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 organization and has Athena SWAN bronze award. There is a guaranteed Interview Scheme for suitable candidates with disabilities.