UNIVERSITY OF CAMBRIDGE DEPARTMENT OF EARTH SCIENCES



Two University Lectureships in Tectonics/Geophysics

We invite applications from those whose research bears on any aspect of tectonics or geophysics, whether field-based, laboratory-based or computational. This may include marine geophysics, seismology, gravity, tectonics and geodynamics, and the application of physics to other fields of the Earth Sciences. The Department has a strong tradition of broad-based interactive teaching and research across these and other disciplines. Candidates should have an outstanding record of research in a relevant subject area and will be expected to develop a vigorous research programme at an international level.

The persons appointed will be expected to contribute to the Department's undergraduate teaching at various levels, and to take part in field teaching. At elementary level they may be asked to help with teaching outside their field of specialisation. We welcome applications from persons with degrees in Earth Sciences, Geophysics, Physics, or Mathematics.

The successful applicants will be expected to contribute to the research activity of the Department leading to interaction with academic staff across several areas of the subject, to supervise research students and actively to seek external funds to support their research. The Department assists new academic staff as much as possible to establish their research in Cambridge.

We will also shortly be advertising a chair in quantitative Earth Sciences.

Please contact the Administrator (ab78@esc.cam.ac.uk) for further particulars and information about current research in the Department.

The appointments will be made at an appropriate point on the scale for University Lecturers (\pounds 36,862 to \pounds 46,696 a year) and will be for a probationary period of five years with appointment to the retiring age thereafter, subject to satisfactory performance.

To apply, please submit electronic files of (a) a full curriculum vitae, (b) list of publications, (c) 1000 word statement of research interests and intended research direction, and of teaching experience, (d) name, address, telephone number and email of three referees, to reach the Administrator (admin@esc.cam.ac.uk) no later than Monday 2 April, 2012.

Candidates are also requested to ask their referees to write direct to the Administrator (<u>admin@esc.cam.ac.uk</u>) by <u>Monday 2 April, 2012</u>. Interviews will be held in the period <u>1 May to 4 May 2012</u>.

See also our website http://www.esc.cam.ac.uk Department of Earth Sciences, Downing Street, Cambridge CB2 3EQ, UK.