## UNIVERSITY OF CAMBRIDGE DEPARTMENT OF EARTH SCIENCES



## University Lectureship in Palaeoclimatology/Palaeoceanography

Applications are invited for a University Lectureship in Palaeoclimatology/Palaeoceanography to be held in the Department of Earth Sciences. We welcome applications from candidates with an outstanding record of research in field-, laboratory- or computationally- based aspects of past climate change. The Department has a strong tradition of research in this area; for example, in the development and applications of oxygen isotope systematics and stratigraphy, the use of marine and terrestrial archives of past climate change, reconstruction from observations of ocean circulation and ocean chemistry over a range of timescales, and their role in the climate system. The Godwin Laboratory for Palaeoclimate Research houses state-of-the-art facilities for geochemical, isotopic and sedimentological studies.

The person appointed will work in a supportive environment with a strong commitment to the study of climate science covering a wide range of disciplines within the School of Physical Sciences; and will be expected to develop a vigorous research programme at an international level, 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.

The person appointed will be expected to contribute to the Department's undergraduate teaching at various levels, and to take part in field teaching. We welcome applications from persons with degrees in Earth Sciences, Oceanography, Physics, Chemistry or Mathematics.

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

The appointment will be made at an appropriate point on the scale for University Lecturers (£36,715 to £46,510 a year) and will be for a probationary period of five years with appointment to the retiring age thereafter, subject to satisfactory performance.

Applications consisting of a full curriculum vitae, list of publications, a 1,000 word statement of research interests and future plans, and the names and contact details of three academic referees, should reach the Administrator (admin@esc.cam.ac.uk) no later than **Wednesday 6 April, 2011.** 

The application should also be accompanied by a completed form CHRIS/6 (parts 1 and 3 only), available from http://www.admin.cam.ac.uk/offices/hr/forms/chris6/).

Candidates are also requested to ask their referees to write direct to the Administrator by Wednesday 6 April, 2011. (admin@esc.cam.ac.uk).

Interviews will be held in the week of 9-13 May 2011.

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