12-Months Postdoctoral Position/Researcher Position in Ocean Carbon Cycle Modelling.

A 12-months postdoctoral position in ocean carbon cycle modelling is expected to be available at the Bjerknes Centre for Climate Research (BCCR) during year 2009.

The candidate will work with ocean carbon cycle models which are run in stand-alone mode or interactively coupled with a climate model. The work will contribute to synthesising the results on marine carbon dioxide uptake by the world ocean within EU Integrated Project CARBOOCEAN (http://www.carboocean.org), which is coordinated by the University of Bergen.

The potential candidate must have a Ph.D. in meteorology, oceanography, physics, mathematics, biology or related disciplines. Interdisciplinary knowledge of the earth system including carbon cycle biogeochemistry, climate dynamics and numerical mathematics are expected. Experience in the programming language FORTRAN and the operating system UNIX must be available. The successful candidate will work in a lively interdisciplinary scientific environment and should have good team working skills. The position would also be suited for a visiting research scientist.

Further details can be found on:

http://www.bjerknes.uib.no/pages.asp?kat=6〈=2

or

http://www.earthworks-jobs.com/climate/bjerknes8101.html

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http://www.bjerknes.uib.no/pages.asp?kat=5&pid=44〈=1 Co-ordinator of EU IP CARBOOCEAN: http://www.carboocean.org