

Plymouth Marine Laboratory (PML) is a dynamic, highly innovative, independent and impartial provider of scientific research and advice on the marine environment.

Earth Observation Scientist

Plymouth, UK • Salary range £27,109 - £33,740 p.a.

We require an enthusiastic and highly motivated Earth Observation Scientist to join our busy team. You will initially undertake Earth observation research for quantification of ocean biogeochemistry and carbon fluxes, with the areas of: inherent optical property model development; phytoplankton functional type and primary production algorithm development; biogeochemical time series analysis and ocean provinces. You will also research bio-physical interactions and air-sea CO₂ fluxes, particularly algorithm development for investigating surface ocean CO₂ variability, through combined use of *in situ* and satellite observations.

Application deadline: **1200hrs on 22 December 2009.**

Proposed interview date: **28 January 2010** for a start as soon as possible.

**For additional information and an application form, please contact:
Mrs E Matthews, HR, Plymouth Marine Laboratory, Prospect Place,
Plymouth, PL1 3DH, UK**

**T: +44 (0)1752 633100 E: vacancies@pml.ac.uk
Quoting reference number: PML33309**

