

UNIVERSITY COLLEGE LONDON
Department of Physics and Astronomy

High Energy Particle Physics Group
Lectureship in Experimental Physics

Applications are invited for the above position, to commence January 2005, or at a mutually agreeable date thereafter.

The HEP Group has a broad experimental programme, with strong involvement in the ZEUS experiment at HERA, the CDF and MINOS experiments at Fermilab, the NEMO III neutrinoless double-beta decay experiment, and R&D for a future linear collider and for SuperNEMO. A current priority is the ATLAS experiment, where we are involved in construction of the semiconductor tracker and the level 2 trigger and have recently greatly expanded our software and eScience activities. The Group also has interests in generic eScience applications, and in potential upgrades to some of the above experiments. Full details are available at www.hep.ucl.ac.uk. The successful candidate will be expected to take a lead in an important part of this challenging and exciting program.

Further details about the post are available at www.hep.ucl.ac.uk/positions.

The successful applicant will have an established record of significant research and the potential to become a leader in the field. He/she will also be expected to show evidence of competence in teaching at undergraduate and postgraduate level. Candidates wishing to transfer a long-term fellowship are welcome to apply. Salary scale in the Lecturer range: £21,640 to £39,114 plus £2330 London Allowance and relocation benefits.

Applications, accompanied by a full CV, including a statement of research interests and plans, plus contact details of three referees, should be sent to Professor J Tennyson (hod.physast@ucl.ac.uk) Head of Department of Physics and Astronomy, University College London, Gower St, London WC1E 6BT, to arrive not later than Friday 29 October 2004. Informal enquiries may be made to the HEP Group Leader, Dr Jonathan Butterworth (j.butterworth@hep.ucl.ac.uk).

UCL Taking Action for Equality