School of Physics and Astronomy University of Edinburgh

Lecturer in Particle Physics Experiment

Vacancy Ref: 048717

Contact Person: Prof Franz Muheim Contact emails: f.muheim@ed.ac.uk Closing Date: 2nd September 2019

The School of Physics and Astronomy is seeking to appoint to a full-time, open-ended academic position within the Particle Physics Experiment (PPE) group at the University of Edinburgh. The PPE group has significant activities in experiments at the energy frontier and quark flavour physics at the Large Hadron Collider (LHC), in neutrino physics and dark matter searches as well as instrumentation, computing and data-driven innovation. We wish to recruit an outstanding scientist who will contribute significantly to the PPE group's future research activities. Candidates who would be able to take a leading role in the LHCb, LZ/direct dark matter detection, neutrino physics experiments are particularly welcome to apply.

You will have an excellent track record in research and will be able to play a leading role in the field of experimental particle physics and to attract external research funding. In addition, you will be expected to contribute to undergraduate and post-graduate teaching and supervision.

As recognized by our Juno Champion and Athena SWAN Silver awards, the School is committed to advancing gender equality and we aim to ensure that our culture and systems support flexible and family-friendly working. We recognise and value diversity across all our staff and students.

Your application should include a CV, a research statement of 2 pages, and details of 3 referees. You should arrange for 3 letters of references to be sent to Gill Maddy (gill.maddy@ed.ac.uk).

The closing date for applications is 2^{nd} September 2019, the appointment will be made as soon as possible thereafter.

To apply go to url

https://www.vacancies.ed.ac.uk/pls/corehrrecruit/erq_jobspec_version_4.jobspec?p_id=048717

For informal enquiries, please contact Prof Franz Muheim (f.muheim@ed.ac.uk).

SALARY SCALE: £40,792-£48,677 (for a Grade 8 appointment, i.e. Lecturer).

CLOSING DATE: 5pm GMT 2nd September 2019