

From: Jennifer Weterings <Jennifer.Weterings@cern.ch>
Subject: FW: Research Associate Post at the University of Manchester
Date: December 1, 2017 at 2:53:01 AM EST
To: "isolde (ISOLDE - Information List)" <isolde@cern.ch>

Research Associate in Nuclear: **Closing Date** : 20/12/2017

Employment Type : Fixed Term

Duration : From 1 January 2018 until 31 December 2019 (24 months) with possible extension

Faculty / Organisational Unit : Science & Engineering

School/Directorate : School of Physics & Astronomy

Division : Nuclear Physics

Hours Per week : Full time

Salary : £31,604 to £38,833 per annum according to relevant experience.

Location : Oxford Road, Manchester

Job Reference : S&E-11041

We wish to appoint an enthusiastic and motivated scientist to work on the Fundamental Nuclear Properties Measured with Laser Spectroscopy (FNPMLS) ERC project led by Dr Kieran Flanagan. The research project aims to measure nuclear observables of radioactive isotopes at the limits of nuclear existence using laser spectroscopy. These exotic isotopes are produced at the ISOLDE facility, CERN. The successful candidate will assist in the testing and commissioning of equipment, the maintenance and development of the laser systems, and conducting experiments at CERN.

The successful candidate will be based in Manchester and will be expected to travel regularly to Geneva.

The successful candidate will possess a Ph.D. or equivalent in a relevant field (nuclear or atomic physics). The ability to work as part of an international team, both in the UK and abroad, is essential. Knowledge of experimental nuclear research or atomic physics would be advantageous.

The School is strongly committed to promoting equality and diversity, including the Athena SWAN charter for gender equality in higher education. The School holds a Silver Award which recognises their good practice in relation to gender; including flexible working arrangements, family-friendly policies, and support to allow staff achieve a good work-life balance. We particularly welcome applications from women for this post. Appointment will always be made on merit. For further information, please visit: <http://www.physics.manchester.ac.uk/about-us/equality-and-diversity/>

Please note that we are unable to respond to enquiries, accept CVs or applications from Recruitment Agencies.

Enquiries about the vacancy, shortlisting and interviews:

Name: Dr Kieran Flanagan

12/6/2017

[#BGK-877-78331]: Fw: Research Associate Post at the University of Manchester

Email: kieran.flanagan-2@manchester.ac.uk

General enquiries:

Email: hrservices@manchester.ac.uk

Tel: 0161 275 4499

Technical support:

Email: universityofmanchester@helpmeapply.co.uk

Tel: 0161 850 2004

Date of external posting: 20 November 2017

This vacancy will close for applications at midnight on the closing date.

Further Particulars