School of Earth & Environment

FACULTY OF ENVIRONMENT



Academic Fellowships leading to Associate Professor in Climate and Atmospheric Science

Institute for Climate and Atmospheric Science School of Earth and Environment University of Leeds, UK

The University of Leeds' biggest ever recruitment of academic researchers includes exciting new opportunities to join the Institute for Climate and Atmospheric Science (ICAS) in the School of Earth and Environment. The University of Leeds is recruiting up to 250 exceptional early career academics to tenure track equivalent Academic Fellowships over the next three years. The Faculty of Environment has secured 13 of these fellowships. Within ICAS we are looking to appoint two Fellows.

These new Academic Fellowships last for 5-years, and are then designed to convert to permanent positions as Associate Professor. Whether you are looking to establish your academic career as a new fellow or already hold an existing funded fellowship and wish to bring it to the University of Leeds we want to hear from you.

Candidates will be considered in two broad areas within ICAS:

Climate Dynamics:

The aims of this fellowship are to tackle the most pressing climate change and high impact weather phenomena of high interest to the public and policy makers; to conduct high-impact research into global and regional climate dynamics and its link to operational prediction; and to apply process-level research in ICAS to questions of global and regional weather and climate prediction.

Earth Observation of the Atmosphere:

The aim of this fellowship is to create new expertise and research capacity in satellite remote sensing of weather and climate phenomena and/or atmospheric composition. There is the opportunity to create a strong synergy with ICAS's existing expertise on modelling and observations of the atmosphere, biosphere, ocean and cryosphere.

With a PhD in atmospheric science, you will have a strong research record, the ability to teach at both undergraduate and postgraduate level, as well as a clear and compelling vision for personal academic development.

Closing date 16 November 2014

For informal enquiries about these opportunities, please contact Prof Ken Carslaw (Director of ICAS): Tel: 0113 343 1597 Email: k.s.carslaw@leeds.ac.uk

For more information about ICAS, visit http://www.see.leeds.ac.uk/research/icas

For full details and job specifications, visit http://250greatminds.leeds.ac.uk