



Job Description

This form summarises the purpose of the job and lists its key tasks. It is not a definitive list of all the tasks to be undertaken as those can be varied from time to time at the discretion of the School, in consultation with the postholder.

Job title: Research Officer (Economics of Energy Efficiency)

Department/Division: Grantham Research Institute on Climate Change and the Environment
Accountable to: Dr Antoine Dechezleprêtre

Job Summary: The Grantham Research Institute on Climate Change and the Environment, incorporating the Centre for Climate Change Economics and Policy, seeks to appoint up to two Research Officers to contribute to our empirical work on the effectiveness and impact of climate and energy policies. Depending on their background and interest, the candidates will have to work either on the drivers of the adoption of energy-efficiency technologies by households or on the impact of energy prices on investment and innovation in energy efficiency technology by manufacturing companies. We have received funding for these two projects and working towards a publication on either of these topics will be a mandatory requirement. However, the candidates will not be expected to work full-time on these projects and will have the ability to also pursue their own projects, for example based on their PhD papers.

Duties/Responsibilities

Duties will include the following:

- Conducting research projects or programmes either independently or in a team
- Analysing and researching complex ideas, concepts or theories and applying appropriate methodologies
- Designing and conducting empirical analysis projects
- Contributing to the formulation of peer reviewed research grant proposals
- Writing up research for publication in a variety of modes including peer reviewed journals
- Initiating and sustaining links with external bodies to foster collaboration
- Presenting research papers at conferences
- Organising conferences, seminars and workshops
- Contributing creative solutions to research challenges.

All of the above subject to the contractual obligations imposed by the external funding agency and with the agreement of the supervisor and Institute Directors.

The appointee will be expected to play an active intellectual part in the Institute and to collaborate with other programmes within the Grantham Research Institute and the Centre for Climate Change Economics and Policy, including the University of Leeds.

Note The LSE has a progressive pay structure that rewards you with annual pay increases up to a certain level as you develop in your role. We also provide for further reward past this point in the form of further pay increases based on exceptional performance.

Flexibility To deliver services effectively, a degree of flexibility is needed, and the post holder may be required to perform work not specifically referred to above.

Environmental Sustainability The post holder is required to minimise environmental impact in the performance of the role, and actively contribute to the delivery of the LSE Environmental Policy.