



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 Assistant in Health Economics

Department/Centre/Institute: LSE Health-MTRG

Accountable to: Dr Panos Kanavos, MTRG Director and Deputy Director of LSE Health

Job Summary

The Research Assistant will be a member of the Medical Technology Research Group at LSE Health and will work on an externally funded project that focuses on identifying and assessing incentives that aim to incorporate innovation in health care delivery processes. This involves (a) assisting in summarising research on different financing and provision models, with a focus on population health approaches to the management of chronic disease; (b) contributing to primary and secondary data collection for a case study on NHS England's implementation of population health management strategy for the secondary prevention of cardiovascular disease; and (c) conducting statistical analysis of prescribing and utilisation patterns in the field of cardiovascular disease.

The Research Assistant should have experience in research in the fields of health care financing, have familiarity with consensus generation methodologies such as the Delphi method, and be able to conduct statistical analysis of large datasets.

Duties and Responsibilities

Range of Research Activities and Responsibilities

- Conducting research either independently or in a team.
- Demonstrating the ability to analyse and research complex ideas, concepts or theories and applying appropriate methodologies.
- Managing large scale databases and to conducting statistical analysis
- Conducting literature reviews.
- Assisting in the writing of reports.
- Contributing to the design and conduct of field-work.
- 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 seminars and workshops.
- Contributing creative solutions to research challenges.

Activities relating to administration and management and/or School service may include:

- Playing a constructive role in the life of the MTRG and the LSE Health.

All of the above subject to the contractual obligations imposed by the external funding agency and with the agreement of the grant-holder, Principal Investigator and/or Head of Centre.



Flexibility

To deliver services effectively, a degree of flexibility may be required in the duties performed in order to meet the exigencies of service. Job roles may also naturally develop over time and ongoing substantial changes to a role will be discussed between line managers and their staff, with job descriptions updated as and when appropriate.

Equity, Diversity and Inclusion (EDI)

LSE is committed to building a diverse, equitable and truly inclusive university. All posts (and post holders) will seek to ensure diversity and inclusion, while opposing all forms of unlawful and unfair discrimination on the grounds of age, disability, gender identity, marriage and civil partnership, pregnancy and maternity, race, nationality, ethnic or national origin, religion or belief, sex and sexual orientation, or social and economic background.

Ethics Code

Posts (and post holders) are assumed to have a responsibility to act in accordance with the School's Ethics Code and to promote the principles and values that the Code enshrines. The Ethics Code clearly states that the whole LSE community, including all staff, students, and governors of LSE, are expected to act in accordance with the principles which are set out in the Code. As such you are required to read and familiarise yourself with it. The School's Effective Behaviours Framework is designed to support this Code. It sets out examples for the six behaviours that all staff are expected to demonstrate, these can be found on the following link: [click here](#)

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.