

Candidate Information

Position:	Senior Research Fellow in Nutritional Epidemiology,
School/Department:	School of Biological Sciences
Reference:	24/112186
Closing Date:	Monday 30 September 2024
Salary:	£49,059 - £60,284 per annum.
Anticipated Interview Date:	Monday 14 October 2024
Duration:	36 months

JOB PURPOSE:

The recently awarded 32M EU Co-Centre for Sustainable Food Systems has an ambitious programme of work which aims to develop a robust, resilient and sustainable food system in the transition to healthy diets from sustainable sources. It encompasses a research programme from plant science to nutrition and public health across three jurisdictions – the Republic of Ireland (ROI), Northern Ireland (NI) and Great Britain (GB). The Co-Centre will foster research and innovation to accelerate radical transitions towards a more environmentally and economically sustainable and transparent agri-food sector.

Reporting to the Co-Centre Co-Director at QUB, the Senior Research Fellow will be an experienced Research Fellow with expertise in Nutritional Epidemiology. The project will allow the Senior Research Fellow to conduct world-leading epidemiological research on healthy diets from sustainable sources using our existing large population-based cohort studies (working closely with Profs Cassidy and Kuhn). In addition, the post holder will be responsible for developing a research funding strategy, identifying funding opportunities and drafting and co-ordinating national and international research funding bids, working closely with colleagues from UCD and Sheffield. A particular focus will be on the preparation of Horizon Europe proposals, Wellcome trust proposals, and US Ireland R&D Partnership Programme bids. The Senior Research Fellow will also work with counterparts at UCD and Sheffield to engage in national and international networks to highlight the Co-Centre's research, build consortia and develop future partnerships.

MAJOR DUTIES:

- 1. Maintain a high-quality research profile in nutritional epidemiology with a major focus on cardiometabolic health.
- 2. Develop, plan and lead on the submission of funding bids (from initial concept to final draft), working closely with the Co-Centre Co-Directors.
- 3. Develop and execute a funding diversification strategy for the Co-Centre in collaboration with Research Programme Managers based at UCD and Sheffield.
- 4. Sustain a high-quality publication record by publishing in refereed journals and presenting at conferences.
- 5. Prepare reports on research activities for internal and external audiences.
- Proactively identify all funding opportunities best suited to researchers across the Co-Centre working closely with QUB's Research & Enterprise Directorate.
- 7. Develop an effective communication strategy to ensure the team is aware of all the funding opportunities available.
- 8. Advise and inform senior management on all aspects of funding calls.
- 9. Develop an external facing profile for the Co-Centre.
- 10. Network extensively with a wide range of internal and external stakeholders including those in the Co-Centre's funding agencies and national/international key opinion formers.
- 11. Act as a key point of contact for research funding programmes across funding agencies.
- 12. Prioritise workload to meet demanding deadlines.
- 13. Any other duties as may be assigned by the co-directors.

ESSENTIAL CRITERIA:

- 1. Qualified to PhD degree level in nutrition/epidemiology.
- 2. Substantial post-doctoral experience and skills in epidemiology and data analyses (nutrition/biomarkers/big data).

- 3. A sustained high quality publication record.
- 4. A high academic standing with a growing reputation in nutrition/ epidemiology research.
- 5. Experience of project management, delivering research outcomes and proven ability to work in a multi-disciplinary environment as part of a research team.
- 6. Experience in managing and coordinating research funding submissions through national and international agencies.
- 7. Experience of developing research methodologies and devising models, approaches, critiques and methods.
- 8. Knowledge of the international research funding environment.
- 9. Ability to manage resources and understanding of management processes.
- 10. Ability to secure grants/contracts independently or as a leader of a section in major projects.
- 11. Ability to devise, advise on and manage research programmes.
- 12. Ability to work well under pressure and to work on their own initiative.
- 13. Numerate and accurate with attention to detail.
- 14. Excellent interpersonal and communication skills including report writing.
- 15. Ability to travel extensively across the co-centre partner sites and to network internationally.

DESIRABLE CRITERIA:

- 1. Experience in working with industrial partners.
- 2. Experience in developing large research proposals involving multiple partners and drafting text for such proposals.

ADDITIONAL INFORMATION:

Informal enquiries can be directed to: Cathy Wilson - cathy.wilson@qub.ac.uk