Research Fellow 59029

UNIVERSITY^{OF} BIRMINGHAM

Job Summary

To create and disseminate knowledge through initiating and conducting original research and through publication, as appropriate to the disciplinary area.

- Initiate and conduct original research which has measurable outcomes and is reflected in a growing national and often incipient international reputation
- Plan, design and co-ordinate research activities and programmes
- Contribute to the development of research strategies
- Publish results of own research
- Supervise PhD students
- Contribute to IRiS through leadership
- Develop and make substantial contributions to knowledge transfer, enterprise, business engagement, public engagement activities, widening participation, schools outreach or similar activities at Department/School level or further within the University

Main Duties

To plan and carry out research, using appropriate methodology and techniques. This may include, where appropriate to the discipline:

- Pursue personal research including developing research ideas and winning support, including financial support
- Plan, publish and/or execute high quality research
- Project manage research activities, and/or supervise other research staff
- Present findings in high quality publications and conference proceedings
- Develop novel methodologies and techniques appropriate to the type of research being pursued
- Supervise and examine PhD students, both within and out with the University
- Provide expert advice to colleagues and students within discipline
- Contribute to the capture/management of research across the Department/School
- Develop and make substantial contributions to knowledge transfer, enterprise, business engagement, , and public engagement activities of manifest benefit to the College and the University
- Apply knowledge in a way that develops new intellectual understanding

Person Specification

- Normally, a higher degree relevant to the research area (normally PhD) or equivalent qualifications
- Extensive research experience and scholarship within subject specialism

- Experience and achievement reflected in a growing reputation
- Extensive experience and demonstrated success in planning, undertaking and project managing research to deliver high quality results
- Extensive experience of applying and/or developing and devising successful models, techniques and methods
- Extensive experience and achievement in knowledge transfer, enterprise and similar activity