

Candidate Information

Position: Research Data Librarian

School/Department: Library Services and Research Support

Reference: 23/111030

Closing Date: Monday 26 June 2023

Salary: £36,333 - £43,155 per annum.

Anticipated Interview Date: Tuesday 18 July 2023

JOB PURPOSE:

To be responsible to the Head of Digital, Content and Research Services for a range of duties carried out in support of the development and implementation of research data management policies, processes and systems at Queen's University Belfast.

MAJOR DUTIES:

- 1. Administer and develop the University's research data module in the institutional repository (Pure), ensuring that data is well managed and discoverable; create high quality metadata and validate datasets; develop procedures and training materials for adding, structuring and hosting datasets.
- 2. Advise researchers and colleagues in professional support directorates on matters relating to research data management.
- 3. Administer the University's DMPonline portal site (provided by DCC) and review and provide advice on researchers' data management plans (DMPs).
- 4. Design, develop and deliver advocacy and training programmes and engage with the University's research community to promote research data management best practice including FAIR principles; encourage compliance with policies and funder requirements; maximise deposit of research data and raise awareness of the support available for researchers.
- 5. Contribute to the development of procedures, policies and strategies relating to the management of research data.
- 6. Develop and maintain archival access to, and ensure the preservation of, research data and other materials; engage with stakeholders in institutional digital preservation projects.
- 7. Meet quality service standards in the delivery of own and teamwork.
- 8. Ensure the effective production and maintenance of information and documentation, e.g., policy documentation, user support materials, web pages, etc.
- 9. Collect, analyse and present reports, statistics and results to inform decision making within relevant areas.
- 10. Keep up-to-date with developments in research data management, investigate future requirements and take a proactive approach in making recommendations to improve and develop services.
- 11. Contribute to the development and monitoring of divisional and team strategies and plans. Maintain an awareness of relevant University strategies and plans.
- 12. Carry out any other duties which are appropriate to the post as may be reasonably requested by senior management.

ESSENTIAL CRITERIA:

- 1. A degree level qualification in any discipline.
- 2. Or substantial relevant experience in a similar role.
- 3. A minimum of three years' recent (i.e., in the last five years) relevant experience, including at least two of the following:
 - Working in a higher education (HE) or research environment.
 - Working with bibliographic records and/or large amounts of data.
 - · Engaging proactively with researchers.
- 4. A good understanding of the HE research environment and scholarly communications.
- 5. Excellent IT, information and data handling skills.
- 6. An understanding of data protection and privacy issues in relation to managing research datasets.
- 7. Well-developed communication and interpersonal skills.

- 8. Ability to deliver presentations and write formal reports.
- 9. Must have a strong commitment to customer service and ongoing service development.
- 10. Must be committed to personal and professional development and be willing to participate in relevant external forums and events.
- 11. Attention to detail and accuracy.
- 12. Analytical and problem solving skills.
- 13. Ability to plan and organise work activities.
- 14. Ability to work on own initiative and collaboratively as part of a team.
- 15. Post will involve regular evening work.
- 16. Flexibility in the hours/days worked may be necessary to cover training commitments.

DESIRABLE CRITERIA:

- 1. A degree level qualification in library/information science or related area.
- 2. Experience in a similar research data management role.
- 3. Experience of supporting an institutional repository.
- 4. Experience in training/teaching small or large groups.
- 5. Experience of staff management and supervision.
- 6. Awareness of research ethics and integrity.
- 7. An understanding of copyright legislation as it relates to research and academic publishing.