

Candidate Information

Position: Reader/Professor of Business Analytics/Information Systems

School/Department: Queen's Business School

Reference: 23/111260

Closing Date: Saturday 30 September 2023

Salary: Professor: Salary will be determined in accordance with the professorial

ranges applied within the University. Reader: £66,212 - £72,335 per annum.

Anticipated Interview Date: Thursday 2 November 2023

Duration: Permanent

JOB PURPOSE:

To undertake research and provide research leadership in line with the School's research strategy, to design and deliver modules, to lead the development of undergraduate, postgraduate and executive education programmes, and to provide leadership to the School's administration/internationalisation/outreach activities.

MAJOR DUTIES:

Teaching:

- 1. Oversee the development and review of teaching provision in Business Analytics, Information Systems, Emerging Technologies, and related areas.
- 2. Develop, teach, and assess modules at all levels, having overall responsibility for their design and quality.
- 3. Lead the development of new programmes in line with the emerging requirements of the School and the University.
- 4. Plan and review own teaching load and approach to teaching and coach others in doing the same.
- 5. Contribute to the delivery and development of the School's Executive Education portfolio.
- 6. Act as internal examiner for undergraduate, postgraduate, and post-experience students.

Research:

- 1. Lead and contribute to the research strategies of the School and maintain/develop international reputation as an expert in Business Analytics/Information Systems.
- 2. Sustain a track record of internationally competitive refereed journal publications in Business Analytics/Information Systems, and present original research at relevant international conferences.
- 3. Actively engage with, and disseminate research findings to, key non-academic stakeholder groups.
- 4. Lead funding bids/join multi-disciplinary funding bids which develop and sustain support for Business Analytics/Information Systems research as well as advance the reputation of the School and the University.
- 5. Provide supervision of part-time and full-time research students.
- 6. Direct, mentor and develop research staff, where appropriate.
- 7. Ensure that research projects are completed on time and within budget.
- 8. Act as referee and contribute to peer assessment of research.

Administration/Contribution to the Community:

- Contribute significantly to the development and running of the School and the Information Technology, Analytics, & Operations
 (ITAO) Department by taking on appropriate leadership, administration, and co-ordination roles. Such duties may include, for
 example, Head of the ITAO Department, Director of Research, Programme Director or other recognised official University and
 School roles.
- 2. Take responsibility for the appointment, development, and management of all staff of all types in the directly managed team.
- 3. Contribute to the running and strategic direction of the University through designated committee work or project activities.

ESSENTIAL CRITERIA:

1. PhD in Information Systems or cognate fields.

- 2. A distinguished programme of international research activity and dissemination of original, peer-reviewed Business Analytics/Information Systems research.
- 3. Sustained journal publication record of international excellence in Business Analytics/Information Systems.
- 4. Recognition as an international expert in Business Analytics/Information Systems.
- 5. Record of securing competitive and external research funding.
- 6. Successful supervision of PhD students.
- 7. Significant experience of teaching and assessing at university level in one or more of the following areas: artificial intelligence, data mining, machine learning, big data management, statistics for business, HR analytics, marketing analytics, blockchain.
- 8. Demonstrable excellence in classroom teaching and online delivery of teaching.
- 9. A record of providing support and guidance to students, including pastoral support.
- 10. Willingness and ability to contribute to the strategic and operational management of the School and the ITAO Department.
- 11. Experience of providing leadership to the wider scholarly community (e.g., decision-making editorial roles in peer-reviewed journals).
- 12. Demonstrable ability to advance the research and teaching goals of the School.
- 13. Demonstrable ability to strengthen the School's national and international research networks.
- 14. Demonstrable evidence of ability to communicate clearly and effectively to students, academic colleagues, and to professional bodies.
- 15. Demonstrable ability to build effective relationships with a wide range of internal and external colleagues.
- 16. Understanding of resource management processes and skills to apply them effectively.
- 17. Willingness to advise and coach early- and mid-career colleagues.
- 18. Demonstrable ability to contribute to the School's international activities.

DESIRABLE CRITERIA:

1. Experience of conducting engaged research and disseminating research findings to non-academic stakeholders.