



THE POST

Institution: Department of Economics, Business School, University of Exeter, UK

Posts: A number of full time permanent posts in environmental, resource and associated applied economics including Full Professor, Associate Professor, Assistant Professor, Senior Researcher, Research Associate.

Reporting To: Professor Ian Bateman (email i.bateman@exeter.ac.uk)

The above full-time posts are available immediately in the College.

Main purpose of the job:

To fulfil research, and where appropriate teaching and administration duties, in areas of environmental, resource and associated applied economics.

To contribute to extending the research profile of the University of Exeter environmental economics group, particularly in areas related or complementary to existing work on the application of economic analysis to policy and/or business activity that in some way affects the natural environment.

To contribute to the general operation of the College as a member of its academic team.

Research

To contribute to enhancing the quality and quantity of environmental economics and econometric research at Exeter in an area related or complementary to existing research strengths, which include:

- Understanding the variety of policy, economic and environmental drivers of economic behaviour and resource use, for example in respect of land use in the rural and urban environment;
- Understanding the environmental, resource, value and wellbeing consequences of changes in the above drivers and behaviour;
- Evaluating natural capital investment decisions, particularly with regards to uncertainty on the returns to investment and real option valuation.
- Examining the options for and consequences of alternative approaches to implementing change, for example via mechanisms for incentivising behaviour change amongst individuals and firms;
- Working closely with senior public and private sector decision makers to improve decisions and delivering tools to support those decisions

To conduct research as part of the existing team and independently and to act as a project leader, principal investigator and co-investigator on projects, and in so doing:

- Enhance the College's international reputation through research publications of appropriate quantity and quality, and contribute to worldwide debate at national and international conferences, and
- Win research earnings through carefully prepared and successful grant applications as well as identifying potential income-generating programmes and collaborative partnerships.

To work collegiately with others in the research team and to supervise research projects, managing any dedicated research staff and postgraduate research students.

To help promote a collegiate working atmosphere and stimulating environment that will attract further research staff of the highest quality as well as good postgraduate research students.

To contribute to the further and ongoing development of environmental economics and econometrics research at Exeter.

Developing ideas for generating income

Teaching (for relevant positions)

To develop and deliver courses to appropriate academic standards such that:

- Knowledge acquired from research translates to teaching
- Accreditation by professional bodies is obtained where appropriate
- Students are challenged but also tutored and supported with individual care
- Teaching and learning techniques are innovative and inspiring
- Students are supervised appropriately
- Assessment criteria are appropriate, and fairly applied with results fed back to students appropriately
- Module content is continuously reviewed to identify areas for improvement

General (for relevant positions)

To contribute to the overall general and academic management in the College by undertaking activities that may be required such as:

- Developing overall academic content and structure of modules with colleagues
- Supporting admissions processes and procedures
- Supporting examinations processes and procedures
- Contributing to the work of College committees
- Contributing to accreditation and quality control processes

Person Specification

Ideally applicants will have an independent, internationally-recognised research programme in an active field of environmental economics and econometrics research related or complementary to existing Exeter strengths. He/she will be able to demonstrate the following qualities and characteristics:

- A PhD or equivalent qualification/experience in the subject or a closely related discipline
- A strong record in attracting research funding, or demonstrable potential to attract such funding
- Teamwork skills to work in collaboration with existing group members
- An active and supportive approach to inter-disciplinary and multi-disciplinary research that will help to foster interactions and links both within the University and externally
- The attitude and ability to engage in continuous professional development
- The aptitude to develop familiarity with a variety of strategies to promote and assess learning
- Enthusiasm for delivering undergraduate and postgraduate programmes
- A strong record of research grant capture
- Proven academic leadership skills
- Be an externally recognised authority in the broader subject area.

Applications and Informal Enquiries

At present we are seeking informal enquiries regarding the above posts. These should be directed to Professor Ian Bateman (telephone +44 (0)1392 724503 or email i.bateman@exeter.ac.uk) or Professor Brett Day (telephone +44 (0)1392 723178 or email Brett.Day@exeter.ac.uk).