

Journal Quality and Research Ratings: A Statistical Audit of the Results of the 2001 RAE via Maximum Likelihood

Wednesday 2nd March 2011, 1pm
(Lunch provided from 12:45pm)

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Venue: School of Business and Economics, BE1.50

Book your place: For catering please email [Champa Popat](mailto:Champa.Popat@bangor.ac.uk) to book your place.

Abstract:

This seminar will consider the Statistical Modelling of the Research Assessment (RAE) Process and any inferences that can be drawn from the available information. It is an example of how a statistical audit might proceed even when there is lack of transparency in the decision making. A Maximum Likelihood Estimation of the quality of each journal in a particular subject area is carried out and the corresponding (fitted) individual departmental Research Ratings obtained. The first part will be a little mathematical but the results should be of interest to most academics in a university Business or Management School. It will present (as time permits) results for the following units of assessment in 2001:

- Economics and Econometrics
- Business and Management
- Accounting and Finance
- Statistics and OR