PhD Scholarships to study Stochastic Models

The University of Queensland, through its node of the Australian Research Council Centre of Excellence for Mathematics and Statistics of Complex Systems (MASCOS), is offering PhD Scholarships for students commencing study in 2009 under the supervision of Prof. Phil Pollett, or another of the full-time Centre research staff.

Research at MASCOS UQ falls broadly under the umbrella of Stochastic Models. We are able to supervise projects in:

- Mathematical modelling in Ecology, Genetics, Epidemiology, Chemistry and Telecommunications
- Markov process theory
- Non-parametric statistical methods
- Network models for seismicity
- Simulation
- Multiscale modelling

Awarded either as either a full scholarship or as a top-up to supplement another scholarship (such as an Australian Postgraduate Award), these provide a stipend of $27,000 per annum for a maximum of three years and funding for study-related expenses of up to $3,000 p.a.

Highly motivated students with a clear idea of their goals and ambitions should email the site Director at P.Pollett@complex.org.au as soon as possible to discuss potential projects.