



The University of Chicago
Department of Statistics

Seminar Series

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Bayesian Computing with INLA

MONDAY, APRIL 5, 2010, at 4:00 PM
133 Eckhart Hall, 5734 S. University Avenue
Refreshments following the seminar in Eckhart 110.

ABSTRACT

Many models in statistics can now be analysed using quick-to-compute integrated nested Laplace approximations (INLA) instead of tedious MCMC sampling. In this talk I will present the main ideas of this approach, which models it can deal with and demonstrate how the analysis can be done in practice from within R. The software is available from www.r-inla.org.

For further information and about building access for persons with disabilities, please contact Kelly Macias at 773.834.5169 or send email (kmacias@galton.uchicago.edu). If you wish to subscribe to our email list, please visit the following web site: <https://lists.uchicago.edu/web/info/statseminars>.