Course Outline

This is a three-day intensive course on Panel Data Econometrics. Course instruction will take the form of lectures and computer lab sessions. The computer lab sessions will give participants hands-on experience using different data sets and software packages. The course will cover the following topics/modules:

1. Panel Data Basics - Fixed and random effects.
4. Factor Models - Models with time-varying individual effects.
5. Stochastic Frontiers with Panel Data - Time invariant inefficiencies.
7. Inference on Inefficiencies.

Who Should Attend?

The course is aimed at graduate students, researchers, economists, statisticians and consultants from private and public sector organizations, regulatory authorities, regulated firms, infrastructure industries (e.g., electricity, gas, railways), service industries (e.g., education, health), and industries with branch structures (e.g., banks, credit unions, franchises, retail chains). Participants are expected to have an understanding of microeconomics and econometrics similar to that of an economics graduate of an Australian university.

Registration

<table>
<thead>
<tr>
<th></th>
<th>Earlybird (prior to 01/06/11)</th>
<th>Ordinary</th>
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</thead>
<tbody>
<tr>
<td>Non students</td>
<td>$1000</td>
<td>$1200</td>
</tr>
<tr>
<td>Full-time students</td>
<td>$500</td>
<td>$600</td>
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Registration fees are in Australian dollars and include GST. Participants will receive sets of notes and relevant readings. Registration includes morning/afternoon tea. Lunch is not included. Please complete the registration form attached below. Session numbers are strictly limited so please register early to avoid disappointment.

For further information, contact Prasada Rao: p.rao@economics.uq.edu.au
Panel Data Econometrics
(3-day intensive course)
Centre for Efficiency and Productivity Analysis
20th - 22nd July 2011
REGISTRATION FORM

Please make sure all contact details are clearly written to ensure you receive all necessary correspondence.

Participant’s Details
Title: ______ First name: ___________________ Last name: ___________________
Position: _________________________________________________________
Section/Unit: _________________________________________________________
Organisation: _________________________________________________________
Mailing address: _______________________________________________________
Email address: ________________________________________________________
Contact phone: work: ___________________ mobile: ___________________

Payment Details
Registration fee for the 3-day intensive course is:
Non Student AU$1200 incl GST. (Early bird prior to 1st June 2011: $1000)
Fulltime Student AU$600 incl GST. (Early bird prior to 1st June 2011: $500)

Please note, to confirm your registration, payment must be made prior to course commencement.
Payment may be made by:

☐ Credit Card
  Please charge $________ to my Bankcard ☐ MasterCard ☐ Visa ☐
  Card Account Number: □□□□□□□□□□□□□□□□□□□
  Expiry Date: _______ / _______
  Name of Card Holder: _____________________________________________
  Cardholder’s Signature: ___________________________________________

☐ Cheque or money order, crossed ‘not negotiable’ and payable to the
School of Economics, The University of Queensland

Please return the completed registration form by
fax (07) 3365 7299, email r.tolley@uq.edu.au or post to
Rachel Tolley, School of Economics, Level 6, Room 624, Colin Clark Building (39)
The University of Queensland, St Lucia QLD 4072.