

3 DAY WORKSHOP ON

Panel Data Econometrics

20th - 22nd July 2011

CENTRE FOR EFFICIENCY AND PRODUCTIVITY ANALYSIS
SCHOOL OF ECONOMICS, THE UNIVERSITY OF QUEENSLAND

About The Presenter

Peter Schmidt



Peter Schmidt is a distinguished Professor of Economics at Michigan State University. He is the author of five books and over 100 working papers.

Webpage:

<http://econ.msu.edu/faculty/schmidt/index.php>

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.
- 2, Models with Endogeneity - Hausman-Taylor and related models.
- 3, Non-Linear and Dynamic Models - Logit, probit, counts etc. Models with lagged Y's.
- 4, Factor Models - Models with time-varying individual effects.
- 5, Stochastic Frontiers with Panel Data - Time invariant inefficiencies.
- 6, Stochastic Frontiers with Panel Data - Time varying 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

	Earlybird (prior to 01/06/11)	Ordinary
Non students:	\$1000	\$1200
Full-time students	\$500	\$600

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
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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 AUS \$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.



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