

8TH AUSTRALASIAN WORKSHOP ON ECONOMETRICS AND HEALTH ECONOMICS



Monday 1st – Wednesday 3rd May 2017

Coral Sea Resort, Airlie Beach
Queensland

Organisers:

Professor Michael Shields, Monash University

Professor Anthony Scott, University of Melbourne

Scientific Committee:

Professor Denzil Fiebig (CHAIR), University of New South Wales

Professor Bruce Hollingsworth, University of Lancaster

Professor Bill Greene, New York University

Professor Andrew Jones, University of York



MELBOURNE INSTITUTE[®]
of Applied Economic and Social Research



PROGRAM

8th Australasian Workshop on Econometrics and Health Economics

This workshop provides a forum for the development and dissemination of applications of econometrics and other quantitative approaches in health economics. The workshop will follow the format of the long-running European workshops on Econometrics and Health Economics.

| Monday 1 st May | |
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| Time | Speaker |
| 13:00 - 14:15 | REGISTRATION Lunch in Clipper Restaurant, Coral Sea Resort |
| 14:15 - 14:20 | Welcome Chair: Prof Anthony Scott, <i>University of Melbourne</i> |
| 14:20 - 15:15 | Modelling multiple modes in health outcome distributions: a panel analysis of cognitive impairment and health care utilisation Prof Brenda Gannon, <i>University of Queensland</i> Discussant: Prof Dr Andrew Jones, <i>University of York</i> |
| 15:15 - 16:10 | Commodity prices, perceived job security and mental health and wellbeing Assoc Prof David Johnston, <i>Monash University</i> Discussant: Dr Myra Yazbeck, <i>University of Queensland</i> |
| 16:10 - 16:30 | Afternoon tea - Nautilus Terrace |
| 18:30 - | Dinner on the Jetty, Coral Sea Resort |

Free WiFi is available throughout the Resort.

We are grateful for funding and support for the Workshop from:

Sponsors:

Centre for Health Economics, Monash University

Melbourne Institute of Applied Economic & Social Research, University of Melbourne

Australian Health Economic Society

Centre for Health Economics Research & Evaluation, University of Technology, Sydney

| Tuesday 2 nd May Nautilus Room | |
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| Time | Speaker |
| 06:30 - onwards | Hot buffet breakfast available in Clipper Restaurant (espresso coffees not included) |
| 09:00 - 09:55 | <p>Chair: Prof Andrew Jones, <i>University of York</i></p> <p>Wealth effects of a minimum unit price policy on the distribution of alcohol purchasing: A counterfactual analysis</p> <p>Mr Brian Vandenberg, <i>Monash University</i></p> <p>Discussant: Assoc Prof Peter Siminski, <i>University of Wollongong</i></p> |
| 09:55 - 10:50 | <p>The health effect of a nursing home admission</p> <p>Dr Pieter Bakx, <i>Erasums University</i></p> <p>Discussant: Prof Denise Doiron, <i>University of NSW</i></p> |
| 10:50 - 11:15 | Morning tea – Nautilus Terrace |
| 11:15 - 12:10 | <p>Teacher assessment bias and future academic achievement: the influence of student's height, weight, gender and ethnicity</p> <p>Dr Nicole Black, <i>Monash University</i></p> <p>Discussant: Dr Olena Stavrunova, <i>University of Technology, Sydney</i></p> |
| 12:10 - 13:05 | <p>What explains the difference in the effect of retirement on health? Evidence from Global Aging Data</p> <p>Mr Yoshinori Nishimura, <i>University of Tokyo</i></p> <p>Discussant: Dr Gang Chen, <i>Monash University</i></p> |
| 13:05 - 14:00 | Lunch – Clipper Restaurant |
| 14:00 - 14:55 | <p>Chair: Prof Tony Scott, <i>University of Melbourne</i></p> <p>Specification, estimation and testing of hierarchical ordered response models with anchoring vignettes</p> <p>Prof Mark Harris, <i>Curtin University</i></p> <p>Discussant: Assoc Prof Dennis Petrie, <i>Monash University</i></p> |
| 14:55 - 15:50 | <p>Reversing fertility differentials</p> <p>Assoc Prof Shiko Maruyama, <i>University of Technology, Sydney</i></p> <p>Discussant: Prof Markus Brueckner, <i>Australian National University</i></p> |
| 15:50 - 16:10 | Afternoon tea – Nautilus Terrace |
| 16:30 | Meet in foyer for Whitsunday Transit transfer |
| 17:00 - 19:00 | Sundowner Sunset Cruise |

Wednesday 3rd May
Nautilus Room

| Time | Speaker |
|-----------------|---|
| 06:30 - onwards | Hot buffet breakfast available in Clipper Restaurant (espresso coffees not included) |
| 09:00 - 09:55 | <p>Chair: Prof Michael Shields, <i>Monash University</i></p> <p>Child mortality in the LDCs: The role of trade, institutions and pollution</p> <p>Dr Ngoc Pham, <i>University of Adelaide</i></p> <p>Discussant: Dr Victoria Baranov, <i>University of Melbourne</i></p> |
| 09:55 - 10:50 | <p>Motivation and competition in health care</p> <p>Assoc Prof Peter Sivey, <i>RMIT</i></p> <p>Discussant: Dr Elisabeth Huynh, <i>University of South Australia</i></p> |
| 10:50 - 11:15 | Morning tea – Nautilus Terrace |
| 11:15 - 12:10 | <p>The labour supply and care supply of informal carers: Impacts of the financial support for long-term elderly care</p> <p>Dr Asako Ohinata, <i>University of Leicester</i></p> <p>Discussant: Prof Anthony Harris, <i>Monash University</i></p> |
| 12:10 - 13:05 | <p>Effects of the Fairer Private Health Insurance reforms membership and downgrading in Australia?</p> <p>Ms Anam Bilgrami, <i>Macquarie University</i></p> <p>Discussant: Assoc Prof Jongsay Yong, <i>University of Melbourne</i></p> |
| 13:05 - 14:00 | Lunch – Clipper Restaurant |
| 14:00 - 14:55 | <p>Monthly spending and labour market dynamics of the elderly following a health shock: Insights from the Singapore Life Panel</p> <p>Dr Terence Cheng, <i>University of Adelaide</i></p> <p>Discussant: Assoc Prof Wang Sheng Lee, <i>Deakin University</i></p> |
| 14:55 - 15:50 | <p>Does the information improvement change the health investment behaviour and consequent outcomes? The heterogeneous effects across educational groups</p> <p>Mr Masato Oikawa, <i>University of Tokyo</i></p> <p>Discussant: Assoc Prof Mutlu Yuksel, <i>Dalhousie University</i></p> |
| 15:50 - 16:10 | <p>Afternoon tea – Nautilus Terrace</p> <p>Close of Workshop</p> |