

# **Demography and Longevity Workshop**

## 25-26 July 2011

### **Event Program**

Location: Australian School of Business (ASB) Lounge, Level 6, West Wing, ASB Building, UNSW

#### Monday 25<sup>th</sup> July 2011

- 12.00 1.30 Registration and lunch
- **1.30 3.00** Re-examining the declining effect of age on mortality differentials associated with excess body mass: Evidence of cohort distortions in the US Yan Yu

The Australian Demographic & Social Research Institute, ANU

Longevity in people with physical disability from congenital or acquired, nonprogressive conditions Christopher Poulos School of Public Health and Community Medicine, UNSW

Australia's very elderly population: past growth and probabilistic projections Tom Wilson Queensland Centre for Population Research, University of Queensland

#### 3.00 – 3.30 Afternoon tea

3.30 – 5.00 Ageing, cognition and dementia in Aboriginal and Torres Strait Islander Australians Rachelle Arkles, Tony Broe, Lisa Jackson Pulver, Hamish Robertson, Brian Draper and Simon Chalkley Neuroscience Research Australia

> Epidemiologic transition theory and lifespan in Aboriginal Australia Hamish Robertson, Kylie Radford, GA (Tony) Broe and Lisa Jackson Pulver Ageing Research Centre, UNSW

Retirement migration of the baby boomers in Australia: Beach, bush or busted? Nikola Sander and Martin Bell

Vienna Institute of Demography, Austrian Academy of Sciences Wittgenstein Centre for Demography and Global Human Capital Wohllebengasse

5.00 – 7.00 Cocktail reception

#### Tuesday 26<sup>th</sup> July 2011

- 8.30 9.00 Coffee, tea and light breakfast available
- 9.00 10.30 Life style, health, and socio-demographic predictors of survival and ageing well: Results from the Melbourne longitudinal surveys of ageing. Hal Kendig Ageing, Work and Health Research Unit, University of Sydney Colette Browning

School of Primary Health Care, Monash University

Beyond age and sex – enhancing annuity underwriting Joelle Fong ARC Centre of Excellence in Population Ageing Research

<u>Heterogeneity of Australian population mortality and implications for a viable life</u> <u>annuity market</u> <u>Michael Sherris</u> School of Actuarial Studies, UNSW

- 10.30 11.00 Morning tea
- 11.00 12.30 Distribution-based models of cohort life expectancy David McCarthy Imperial College London

Rethinking age-period-cohort mortality trend models Daniel Alai School of Actuarial Studies, UNSW

<u>Forecasting mortality by mixing mortality experiences</u> Ales Ahcan, Darko Medved, **Annamaria Olivieri**, and Ermanno Pitacco University of Parma

- 12.30 2.00 Lunch
- 2.00 3.30 The effects of population ageing on GDP per capita: a cross-national comparison Peter McDonald The Australian Demographic & Social Research Institute, ANU

Explaining mortality dynamics: The role of macroeconomic fluctuations and cause of death trends
Katja Hanewald
School of Actuarial Studies, UNSW

Roundtable

3.30 – 4.00 Afternoon tea





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