

Population ageing and financial and service industries

DESCRIPTION OF YOUR TECHNOLOGIES

We employ econometric and actuarial techniques to analyse national and regional healthy life expectancy trends; estimate multi-level disability prevalence and the associated cost if long term care is provided; forecast financial costs related to an ageing population, with respect to pension income, health insurance and long term care insurance.

SPECIALISTS IN PENSION AND LONG TERM CARE INSURANCE

We have extensive research experience in pension system analysis, including in the currently promoted occupational/enterprise annuity market; and we have followed closely the long term care industry regionally in China, from both a financing (e.g., insurance mechanisms) and service provision perspective.

THE TOOLS OF OUR TRADE

We have multi-disciplinary experts, including demographers, economists, epidemiologists, actuaries, and cognitive psychologists. We combine their various strengths and expertise to analyse the relevant issues.

COMPETITIVE ADVANTAGES OF YOUR TECHNOLOGIES

- We are one of few research entities which use regional and administrative data to analyse policy related topics for healthy ageing in China
- Through statistical analysis and advanced model building, we provide effective and robust policy and industry best-practice recommendations

SELECTED RECENT PROJECTS AND TRACK RECORD

We work with academic partners in China on government consulting projects in pension and long term care policy and also provide consultancy to international organisation like World Bank, APEC and UN etc. An extensive list of publications is available at www.cepar.edu.au.

OUR EXPERTS

John Piggott: Director of CEPAR-UNSW

Bei Lu : Research Fellow at CEPAR-UNSW

Hanming Fang: Scientific director of Cepar

Katja Hanewald: Senior research fellow. Cepar

Han Li: Research associate of Cepar



Hub Director
Prof. John Piggott



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Snr Research Fellow
Dr Katja Hanewald



Research Fellow
Dr Bei Lu