

**CURRICULUM VITAE**

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**EDUCATION:**

Jun.2001 – Jan. 2005 **Doctor of Philosophy**  
Department of Economics, Monash University  
Melbourne, Australia

Sep.1991-Jul.1994 **Master of Economics**  
Department of Economics, Renmin (People's) University of China  
Beijing, China

Sep.1992- Jun. 1993 **Advanced Economics Intensive Training**  
Ford Foundation and Sino-American Economic Training Centre  
Beijing, China

Sep.1987-Jul.1991 **Bachelor of Economics**  
Department of Economics, Renmin (People's) University of China  
Beijing, China

**PROFESSIONAL TRAINING AND WORKSHOP PARTICIPATION:**

July 2004 ***Constructing a CGE Data Base***  
Center of Policy Studies, Monash University  
Melbourne, Australia

Nov.2003 ***MONASH Model Courses (Dynamic CGE modelling)***  
Center of Policy Studies, Monash University  
Melbourne, Australia

Jun. 2003 ***Practical General Equilibrium Modelling***  
Center of Policy Studies, Monash University  
Melbourne, Australia

Jan. /Feb. 2001 ***Communicating Population, Environment and Health Research to Policymakers***  
Population Reference Bureau in America (PRB) and Mohidol University  
Bangkok, Thailand

Jan. 2001 ***Workshop on Population, Environment and Health***  
RAND Corporation  
Santa Monica, CA. USA

May 2000 ***Environmental Economics and Sustainable urban Development***  
World Bank and Tongji University  
Shanghai, China

May/June 1999 ***Linkages between Population, Environment, and Health: 30th Summer Seminar on Population***

	East-West Centre, Honolulu, Hawaii, USA
Nov. /Dec., 1996	<i>Training Workshop on Demographic Aspects of Population Ageing and Their Social- Economic Implication for Policy Making</i> United Nations and International Institute on Ageing in Malta Valletta, Malta
December, 1994	<i>Population, Environment and Sustainable Development</i> UNFPA and China National Demographic Training Centre Beijing, China

## Awards

March 2006	Mollie Holman Doctoral Medal from Monash University for my PhD thesis
December 2005	Qantas Research Travel Support Award
Jun.2001 – Dec.2004	Monash International Postgraduate Research Scholarship
Jun.2001 – Dec.2004	Monash Graduate Scholarship
September 1996	Liuzheng Population Teaching Award
July 1996	Excellent Teacher for year 1995 –1996
September 1992	Guanghua Best Student Scholarship
June 1991	Beijing Municipal Excellent Graduate
1987 - 1991	Excellent Student Scholarship for four years
1987 - 1991	Tri-perfect Student honor for four years

## MEMBERSHIP:

June 2003--	<i>Member of Population Association of America</i>
June 2002 --	<i>Member of IUSSP</i> (International Union for Scientific Study of Population)
Sep.2001 --	<i>Fellowship of Leadership for Environment and Development</i> (LEAD Program)
June 1994 --	<i>Member of China Population Association</i>

## WORK EXPERIENCE:

December 2007 ---	Senior Research Fellow Centre of Policy Studies
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	Monash University Melbourne, Australia
Jan. 2005 – Dec. 2007	<b>Senior Research Associate</b> Australian Institute for Social research The University of Adelaide Adelaide, Australia
Feb. 2002 -- Dec. 2004	<b>Research Assistant in Economics</b> Department of Economics, Monash University Melbourne, Australia
May 1996-June 2001	<b>Lecturer</b> Department of Demography and Institute of Population Research, Renmin (People's) University of China Beijing, China
July 1994-April 1996	<b>Assistant Lecturer</b> Department of Demography and Institute of Population Research, Renmin (People's) University of China Beijing, China

**RESEARCH EXPERIENCE (RESEARCH PROJECT):**

1. *Population ageing, labour mobility and sustainability of China's economic growth*  
Australia Research Council (ARC) Discovery Project, Chief investigator, January 2008 to January 2011
2. *Demographic change, ageing and the workforce: An integrated model to inform workforce development and planning in Australia.*  
Australia Research Council (ARC) Linkage Project, participating researcher, January 2005- January 2008.
3. *Towards a model to understand the impacts of population ageing for labour supply and macroeconomic growth in China"*  
Faculty of Humanities and Social Sciences Small Grant Scheme, The University of Adelaide, participating researcher, January 2006 to December 2006.
4. *Research on China's population policy in the 21st Century,*  
China State Family Planning Commission: 2-year project, co-investigator, 1999-2000.
5. *China's population, environment and sustainable development,*  
China State Family Planning Commission: 3-year project, participating researcher, 1997-1999
6. *Evaluation of the effectiveness of China's family planning program,*  
China State Family Planning Commission: 2-year project, co-investigator, 1998-1999.
7. *Migration of Labour from the Suburbs to Beijing and Its Economic Effects,*  
Beijing Social Science Foundation: 3-year project, participating researcher, 1995-1997.
8. *Data Analysis of the Fourth Population Census,*

China National Statistical Bureau: 2-year project, participating researcher, 1995-1996.

### SELECTED PUBLICATIONS:

1. "Demographic Shift, Population Ageing and Economic Growth in China – A Computable General Equilibrium Analysis", *Pacific Economic Review*, forthcoming.
2. "Demographic Change and Population Ageing: Implications for Labour Supply and Economic Growth in a City State-South Australia," (With John Spoehr) Conference proceedings of State of Australian Cities Conference 2007, 28-30 November, Adelaide, Australia.
3. "Japan's Fertility Transition: Empirical Evidence from the ARDL Approach to Cointegration" (with Paresh Narayan), *Journal of Japan and the World Economy*, Vol.19, pp.263-278 (2007).
4. "Low Fertility, Population Ageing and Labour Supply in China," (with Diertich Fausten) *China Labour Economics*, in press. Acceptance date: 12 November 2006.
5. "Population Ageing and Labour Supply Prospects in China from 2005 to 2050" (with Diertich Fausten), *Asia-Pacific Population Journal*, Vol.21 (3), pp. 23-54 (2006).
6. "An Econometric Analysis of the Determinants of Fertility in China, 1952-2000" (with Paresh Narayan), *Journal of Chinese Economic and Business Studies*, Vol. 4(2), pp.165-183 (2006).
7. "Macroeconomic Consequences of Population Ageing in China – A Computable General Equilibrium Analysis" (in Chinese), *Journal of Population Research*, Vol.30 (4), pp.12-22 (2006).
8. "Parental Education and Child Health – an Evidence from China," (with Pushkar Maitra and Yaer Zhuang), *Asian Economic Journal*, Vol 20 (1), pp.47-74 (2006).
9. "Population Ageing, Human Capital Accumulation and Economic Growth in China: An Applied General Equilibrium Analysis," *Asian Population Studies*, Vol. 1(2), pp.169-188 (2005).
10. "Population Ageing, the 'Demographic Window' and Interregional Migration in China", *Conference proceedings of "Globalisation and Labour Mobility in India and China," 29 to 30 November 2005, edited by Smyth, R., C., Nyland, M. Bhattacharya and M. Vicziany* (2005).
11. "China's Fertility Transition: Empirical Evidence from Cointegration and Error Correction Models" (with Paresh Narayan), *Conference proceedings of "The Institutional Challenges for the Global China" 13-14, November 2003, edited by Smyth, R., O., Tam, and C. Zhu*, (2003).
12. "Expanding Domestic Demands and Stabilizing the Low Fertility," *Journal of Population Research*, No.1 (2001), in Chinese.
13. "Environmental Pollution and Human Health", supplement to Vol.24, *Population Research*, (2001), in Chinese..
14. "How Far Away is the Food Pollution from us --- the Impact on Human Health of Food Pollution Resulting from Environmental Pollution", *China Women News*, July19, (2000), in Chinese.
15. "Evaluation of Effects of Declining Fertility in China", *North-western Population Journal*, No.1, (2000), in Chinese.
16. "Changes of the Employment Structure and their Long-term Effects on China's Economy", Supplement to Vol.22, *Population Research*, (1999).
17. "World Population and Grain", *China Population News*, April 18, (1997), in Chinese.
18. "World Population, Resources and Environment", *China Population News*, March 21, (1997).
19. "Population and International Economic Development", *China Population News*, March 7, (1997), in Chinese.
20. "Human-centred Sustainable Development: A New Approach to Population and Development",

- Journal of Population Research*, 1996(2), in Chinese.
21. "Human Capital and Sustainable Development", *China Population News*, January 15, (1996), in Chinese.
  22. "Impact of the Population Factor on Economic Take-off in China", *Journal of Guangdong Development Herald*, No.6, (1995), in Chinese.
  23. "Study of Seasonal Migration of Agricultural Labourers in China", *Journal of Finance and Economics of Xinjiang*, No.1, (1993), in Chinese.
  24. "The Role of Agricultural Technology Training on the Agricultural Modernization of China", *Journal of Plan and Development*, No.5, (1992), in Chinese.
  25. "Reasons for the High Fertility Rate in Rural Regions of China", *Journal of Graduate Times*, No.1, (1992), in Chinese.

### WORKING PAPERS:

1. "The Changing Age Profile of South Australian Labour Force" (with John Spoehr), Australian Institute for Social Research, The University of Adelaide (2006).
2. "Demographic Shift, Population Ageing and Labour Force Participation Rate in Australia and South Australia" (with John Spoehr), Australian Institute for Social Research, The University of Adelaide (2006).
3. "Population Ageing, Immigration and Policy responses in Australia" (with John Spoehr and Graeme Hugo), Australian Institute for Social Research, The University of Adelaide (2006).
4. "South Australia's Changing Labour Market" (with John Spoehr), Australian Institute for Social Research, The University of Adelaide (2005).
5. "Labour Market Forecasting: How can Projection Better Inform Workforce Planning and Development" (with John Spoehr and Lise Windsor), Australian Institute for Social Research, The University of Adelaide (2005).

### CONFERENCE PRESENTATIONS:

1. "Demographic Change and Population Ageing: Implications for Labour Supply and Economic Growth in a City State-South Australia," paper presented at State of Australian Cities Conference 2007 (Adelaide, Australia, November 2007).
2. "Population Ageing, Labour Market Integration and Economic Growth in China - A Dynamic General Equilibrium Analysis," paper presented at *International Conference of Migration and Social protection in China* (Beijing, China, September 2007).
3. "Economic Implications of China's Demographic Shift and Population Policy Responses" paper presented at *All China Economics International Conference* (Hong Kong, December 2006).
4. "Population Ageing and Labour Supply Prospects in China from 2005 to 2050", paper presented at *International Workshop on Demographic Shift in Low and Middle Income Countries: Issues, markets and Policy Response* (Sydney, Australia, July 2006).
5. "Population Ageing and Labour Supply and Economic Growth in China –A Computable General Equilibrium Analysis", paper presented at *International conference on Population*

- and Development in Asia: Critical Issues for a Sustainable Future* (Phuket, Thailand, March 2006).
6. "Population Ageing, the 'Demographic Window' and Interregional Migration in China", paper presented at *International Conference on Globalisation and Labour Mobility in India and China* (Melbourne, Australia, November 2005).
  7. "Demographic Window, Human Capital Accumulation and Economic Growth in China", paper presented at *IUSSP's XXV International Population Conference* (Tours, France, July 2005).
  8. "Mother's education and Child's Health – an Empirical Evidence from Probit Model", paper presented at *IUSSP's XXV International Population Conference* (Tours, France, July 2005).
  9. "Will Relaxation of the One-child Policy Benefit China? -- A Computable General Equilibrium Analysis", paper presented at *Annual National Doctoral Conference in Economics and Business* (Canberra, Australia, November 2004).
  10. "Population Ageing, Human Capital Accumulation and Economic Growth in China – An Applied General Equilibrium Analysis", paper presented at the international conference "*Demographic Window and Healthy Ageing: Socioeconomic Challenges and Opportunities*" organized by IUSSP, Asian MetaCentre and Peking University (Beijing, China, May 2004);
  11. "The Macroeconomic Consequences of Population Ageing and Population Policy Choice in China: A Computable General Equilibrium Analysis", paper presented at *the Annual Meetings of Population Association of America (PAA)* (Boston, USA, April 2004);
  12. "Parental Education and Child Health: Evidence from China", paper presented at the workshop on *Population Change in China at the Beginning of the 21st Century*, *Australian National University*, (Canberra, Australia, December 2003);
  13. "China's Fertility transition: Empirical Evidence from Cointegration and Error Correction Models", paper presented at *the international conference on Institutional Challenges for the Global China* (Melbourne, Australia, November 2003);
  14. "Population Growth, Transaction Efficiency and Economic Development in the Selected South-East Asian Countries", paper presented at the "*2002 IUSSP Regional Conference—South East's Population in a Changing Asian Context*" (Bangkok, Thailand, June 2002);
  15. "Fertility Decline and its Macro Economic impacts on China's Economy", Paper presented at *the Sixth Doctoral Conference, Faculty of Business and Economics, Monash University* (Melbourne, Australia, December 2001).