Kailing SHEN

Associate Professor

Research School of Economics, College of Business & Economics

The Australian National University

kailing.shen@anu.edu.au

Other employment/appointment

Senior Lecturer Research School of Economics, The Australian National University 2015–2018

Assistant Professor, Associate Professor Xiamen University 2006-2015

UNDP Program Officer Ministry of Foreign Trade and Economic Cooperation 1995–1998

Research Fellow Institute for the Study of Labor from 2007

Fellow Global Labor Organization from 2017

Education

PhD in Economics University of British Columbia 2006

MA in Economics University of British Columbia 1998

BSc in Economics University of International Business & Economics 1995

Evidence based research

I am interested in the empirical analysis of the labour market. I have studied unemployment insurance, discrimination, gender differentials, income inequality, education, migration, aging and job search and matching. Usually, I use data from online job boards for my research.

Research publications

- 1. Kuhn, Peter J., Kailing Shen, 2013. Gender discrimination in job ads: Evidence from China. *The Quarterly Journal of Economics* 128(1) 287–336.
- 2. Kuhn, Peter J., Kailing Shen, 2022. What happens when employers can no longer discriminate in job ads? *American Economic Review (revised and resubmitted)*
- 3. Helleseter, Miguel Delgado, Peter J. Kuhn, Kailing Shen, 2020. The age twist in employers' gender requests: Evidence from four job boards. *Journal of Human Resources* 55(2) 428–469.
- 4. Kuhn, Peter J., Kailing Shen, Shuo Zhang, 2020. Gender-targeted job ads in the recruitment process: Facts from a Chinese job board. *Journal of Development Economics* 147 102531.
- 5. Kuhn, Peter J., Kailing Shen, 2015. Do Employers Prefer Migrant Workers? Evidence from a Chinese job board. *IZA Journal of Labor Economics* 4(1) 1–31.
- 6. Meng, Xin, Shen Kailing, Xue Sen, 2013. Economic reform, education expansion, and earnings inequality for urban males in China, 1988-2009. *Journal of Comparative Economics* 41(1) 227–244.

Kailing SHEN RSE, ANU [this version 3 August 2022]

- Shen, Kailing, Peter J. Kuhn, 2013. Do Chinese employers avoid hiring overqualified workers? Evidence from an internet job board. in Corrado Giulietti, Konstantinos Tatsiramos and Klaus F. Zimmermann (eds.) *Research in Labor Economics* 37 Labor Market Issues in China, Emerald.
- 8. Bodvarsson, Orn B., Jack W. Hou, Kailing Shen, 2016. Aging and migration: Micro and macro evidence from China. *Frontiers of Economics in China* 11(4) 548–580.
- 9. Shen, Kailing, Bledi Taska, 2020. Measuring the impacts of COVID-19 on job postings in Australia using a reweightingestimation-transformation approach. *Australian Journal of Labour Economics*, COVID-19 Special Issue 23(2) 153–172.
- 10. Shen, Kailing, 2022. Gender discrimination. In Zimmermann K.F. (eds) *Handbook of Labor, Human Resources and Population Economics*. Springer, Cham.

Work in progress

- 1. Lang, Ruitian, Kailing Shen. Job application portfolios and university selectivity: evidence and a theory.
- 2. Li, Yaling, Ronghua Luo, Kailing Shen.

Information acquisition and retail investor trading behavior: theory and evidence.

3. Lu, Fangwen, Kailing Shen, Xin Tan.

Gender differences in gender discrimination: Evidence from an experiment of promotion.

4. Kuhn, Peter J., Kailing Shen, Yun Wang.

The impacts of gender-balanced recommendation on firms recruiting behavior.

- 5. Kang, Jiacheng, Kailing Shen. Industries as in a network: Micro evidence from job search.
- 6. Shen, Kailing, Yanran Zhu. Labor force transition dynamics: Unemployment rate or job posting counts?

Working papers, technical notes, and other professional writings

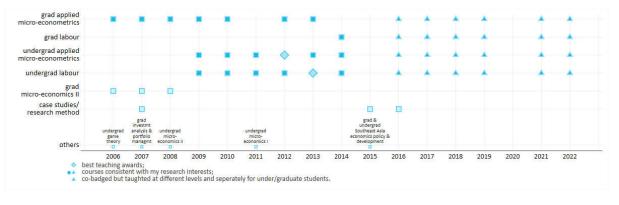
- 1. Shen, Kailing, 2007. Contingent, temporary unemployment insurance's impacts on employment and unemployment durations. *Institute for the Study of Labor (IZA) discussion paper* 2959.
- 2. Shen, Kailing, 2009. Customized duration data construction: an example of deriving unemployment insurance variables using SPSS. *Statistic Canada Research Data Centers Information and Technical Bulletin* 4(1) Catalogue no. 12-002-X.
- 3. Borjas, George J. *Labor Economics 7th ed. Translated to Chinese* by Kailing Shen. 2018. Beijing: China Renmin University Press.
- 4. Kuhn, Peter J., Kailing Shen, 2019. Gender-targeted job adverts: patterns, impacts, and mechanisms. *VoxDev* and *VoxChina* (*slightly different versions*)
- 5. Wechat channel for Chinese academic community let's talk graciously (何不娓娓道来)

Post-doc	Zhong Zh	ао										
PhD	G. Zhao B. Zhou S. Moo		X. Ga	D					X. Shi D. Liu	Jiache Yanr	ng Kang Yunshan Dai an Zhu W. Liu	
Master	Zhenqing Z Jing Xie Sen Xue	nang Sianhui Zhu			Yar Yuj Chunna	Yang L Ig Yang Dan Liu Ja Peng Fan Par n Chen Yue Che	u n en Lupin	Yu: g Zeng Yar	shi Yang Tianyu Fu ng Zhang Anqi Cher	J N	1	Xinyue Zhou
Waster								•	Michael Lv			
Honour				Qian Bao Xu Zhu Yingjie Wang	21-22	Shuiyuan Zhar Ling Chen ang Liu Wenjie Ye	Weilian Xie ng Tongtong Liu Shurui Wang		Michael Lv	Tunye Qiu		
lergraduate				Yubo Hu Changqing Qiu	Lixin	ang Liu Wenjie Ye Xiong Huixin Do	e Chenhan Ruan ing Fei Xu					
	2006 2007	2008	2009	2010	2011	2012 2013	2014	2015	2016 2017	2018	2019 2020 2	2021 2022

Student supervision

Teaching

Best teaching award, Xiamen University 2×: 2012 2013



Research Fund

- 1. Xiamen University Research Start-up Fund 2006–2009 RMB\$100,000 (≈AUD\$\$22,100)
- University California, Santa Barbara Institute for Social, Behavioral and Economic Research. 2008–2010. Advertising for jobs when age and gender discrimination is legal: Evidence from a Chinese internet job board, with Peter J. Kuhn US\$6,000 (≈AUD\$\$8,912)
- 3. Xiamen University Research Start-up Fund 2009–2010 RMB\$25,000 (~AUD\$\$5,527)
- National Natural Science Foundation of China 2013–2015 Impacts of hukou, education and wage on job search and match: Evidence based on online job board microdata, Grant No. 71203188 RMB\$190,000 + additional RMB\$95,000 from XMU (≈AUD\$63,013)
- 5. Australian National University, College of Business and Economics Research Committee Grant 2015–2016. Elite university graduates' job search advantages and the heterogeneity of application profiles: evidence from online job board AUD\$13,000
- Australian National University, College of Business and Economics Research Committee Grant 2017–2018. Self-sorting or enforcement? Disentangling the roles of job seekers and employers in gender segregation using field experiments. AUD\$10,000
- 7. Australian National University, Research School of Economics travel fund provided 2017–2022 AUD\$50,353
- 8. Australian National University, Research School of Economics research incentive grant 2018–2022 AUD\$26,243

Conferences Organized

- International Symposium on Contemporary Labor Economics Xiamen University co-chair organizing committee 6×: 2006 2007 2008 2009 2010 2011 (*normally 3 days, 80+ participants, 9 keynote speakers*)
- International Symposium on Contemporary Labor Economics Xiamen University chair organizing committee 2013

Theme: Big data, search and matching in labor economics

Labour Econometrics Workshop Australia member organizing committee 2016

Australian Labour Market Research Workshop member organizing committees and paper selection committees 2×: 2016 2017

Service within Universities

Xiamen University 2006–2015

I have been a member of the founding team of Wang Yanan Institute for Studies in Economics (WISE)—a pilot institution to reform a major Chinese university. Over these nine years, I contributed to most aspects of institutional building, such as faculty recruitment, student admission, program building and marketing.

Two of the most impactful services are:

Faculty Recruiting Committee member WISE, Xiamen University 5×: 2006 2007 2008 2009 2012

IZA¹/WISE joint online seminars initiator and coordinator of 8 years 112 sessions: 2007–2014

Australian National University (ANU) 2015-now

Job Candidates Interview Panel member, Centre for Research on Ageing, Health and Wellbeing ANU 2015 CBE College Support Group for Chinese Colleagues initiator/coordinator ANU from 2017–ongoing ANU-China Scholarship Council Student Affairs Administrators' Program presenter 3 years: 2017–2019 Asia Pacific and Business Delegated Ethical Review Committee member 5 years so far: from 2018–ongoing Selection Committee for Economist on Indian economy member, Crawford School of Public Policy ANU 2019 College of Business & Economics Executive Meetings senior faculty representative 1-year term: 2019 Executive Committee, China in the World college representative 2-year term: 2019–2020 College Academic promotion committee 3 years so far: 2020–2022 Asia Perspective Seminars initiator/coordinator from 2021–ongoing RSE School Faculty Recruiting Committee member 2022 Academic Board college faculty representative voted for 2-year term: 2022–2024

Selection Committee for Health Economist member, The John Curtin School of Medical Research ANU 2022

Other professional, administrative and community services

The Labor Statistics Advisory Group member, Australian Bureau of Statistics 2015

Excellence in Research for Australia peer reviewer, Australian Research Council 2018

Female Economists Career Forum guest speaker, Econometric Society Conference in China 2019

Review of ACT Scaling Test Committee representative for ACT Council of Parents & Citizens Association, ACT Board of

Senior Secondary Studies 2019

Camphor Job Market Seminar discussant, Chinese Social Science Academy 2020

PhD External Examiner Rutgers University 2020

Scientific Committee member, Australian Gender Economic Workshop 2021

Camphor Young Seedling Project guest speaker, Chinese Social Science Academy 2×: 2021 2022

High-End Foreign Expert Introduction Plan mentor, Hunan University, China 2-year term: 2021–2022

Scientific Committee member, Asian & Australasian Society of Labour Economics 2022

26th Australasian Teaching Economics Conference session chair 2022

Parents & Citizens Council Canberra delegate, Forrest Primary School ACT 2022

Conference on Women's Safety and Financial Security session chair 2022 (confirmed)

¹IZA refers to the Institute for the Study of Labor. It is in Bonn, Germany.

Refereeing

A* journals and similar level funds

Quarterly Journal of Economics ×2, Management Science, Journal of Human Resources ×3, The Economic Journal, Journal of Labor Economics, Journal of Development Economics ×2, Journal of Economic Behavior and Organization ×2, Journal of Applied Econometrics, Journal of the European Economic Association, Industrial & Labor Relation Review, PLUS ONE, National Science Foundation U.S.

Other journals/funds in English

Journal of Population Economics ×4, Review of Economics of the Household, The Economic Record, Canadian Journal of Economics, Labour Economics ×3, China Economic Review ×4, IZA Journal of Labor Economics, Feminist Economics, Journal of Comparative Economics ×6, Economic Policy, Bulletin of Indonesian Economic Studies, Contemporary Economic Policy, Journal of Economics and Business, Frontiers of Economics in China ×3, Economic Letters, Journal of Chinese Economic and Business Studies, Emerging Markets Finance and Trade, East Asian Forum Quarterly

Journals/funds in In Chinese

National Science Foundation of China ×15, China Journal of Economics, Journal of Translation from Foreign Literatures of Economics

Consultancy

The Longitudinal Survey on Rural Urban Migration in China and Indonesia Project ANU 2008–2009

Presentations

Sorted by year of presentation. For easy of read, only the first talk of each year contain the year information, followed by number of talks in that year.

Statistics Canada Research Data Centre Conference Hamilton, Canada 2003 ×1

Canadian Economic Association meetings Toronto, Canada 2004 ×1

Finance Canada Ottawa, Canada 2005 ×4 University of Victoria Canada Canadian Economic Association meetings Hamilton, Canada Xiamen University Wang Yanan Institute for Studies in Economics, China

Canadian Economic Association Meetings Montreal, Canada 2006 ×2 2006 International Symposium on Contemporary Labor Economics Xiamen, China

Shanghai University of Finance and Economics School of Economics, China 2007 ×6
Renmin University School of Human Resource and Labor Economics, China
The 14th International Conference on Panel Data Xiamen, China (chair)
Institute for Employment Research Nuremberg, Germany
Institute for the Study of Labor Bonn, Germany
2007 International Symposium on Contemporary Labor Economics Xiamen, China

The 1st Xiamen University-Humboldt University Joint Workshop on Economics Xiamen, China 2008 ×3 University of British Columbia Economics Department, Vancouver, Canada 2008 International Symposium on Contemporary Labor Economics Xiamen, China

Kailing SHEN RSE, ANU [this version 3 August 2022]

Tsinghua University Economics Department, Beijing, China 2009 ×7 Renmin University School of Human Resource and Labor Economics, Beijing, China Institute for the Study of Labor Bonn, Germany Center for European Economic Research Mannheim, Germany University of Aarhus Aarhus School of Business, Denmark The 21st Annual European Association of Labour Economics Conference Tallinn, Estonia 2009 International Symposium on Contemporary Labor Economics Xiamen, China

The European Association of Labour Economics/The Society of Labor Economics 3rd International Conference London, U.K. (two presentations by my co-authors) 2010 ×2
 2010 International Symposium on Contemporary Labor Economics Xiamen, China

Southwestern University of Finance and Economics Chengdu, China 2011 ×3 The 3rd China Institute for Employment Research/Institute for the Study of Labor Workshop: Current Labour Market Issues in China Beijing, China

2011 International Symposium on Contemporary Labor Economics Xiamen, China

The 9th Chinese Women Economists International Workshop Beijing, China (invited speaker) 2012 ×1

The American Economic Association Annual Meeting San Diego, U.S. 2013 ×12 The 3rd Annual Conference on Chinese Economy HKSAR, China Shanghai University of Finance and Economics Shanghai, China Fudan University Shanghai, China The 3rd Joint Aarhus-Xiamen Workshop in Economics Xiamen, China The 1st Annual International Workshop on Economic Analysis of Institutions Xiamen, China 2013 Canadian Economics Association Annual Meeting Montreal, Canada The 88th Annual Conference of WEA International Seattle, U.S. The 25th Annual Chinese Economics Society of Australia Conference Brisbane, Australia Monash University Melbourne, Australia Hong Kong University of Science & Technology HKSAR, China

The 13th China Economic Association Annual Meeting Chengdu, China

Hong Kong Chinese University HKSAR, China 2014 ×9 Peking University HSBC Business School, Shenzhen, China Fujian Agriculture and Forestry University Fuzhou, China Shanghai Forum Shanghai, China Nanjing Agriculture University Nanjing, China Trans-Pacific Labor Seminar Sydney, Australia 2014 Canadian Economics Association Annual Meeting Vancouver, Canada Joint workshop of Humboldt University, Aarhus University and Xiamen University Xiamen, China University of Melbourne Melbourne, Australia

The 45th Australian Conference of Economists Adelaide, Australia 2016 ×3 W. Craig Riddell's Festschrift Vancouver School of Economics, UBC, Vancouver, Canada Inter-American Development Bank Workshop *Using Bid Data to Inform Labor Market Policies*, Washington D.C., U.S. The Inaugural Conference of the Asian and Australasian Society of Labour Economics Canberra, Australia 2017 ×9 the 2017 Asian Meeting of the Econometric Society HKSAR, China The Gender and Labour Markets in Asia Crawford School of Public Policy, ANU, Canberra, Australia The 20th Labour Econometrics Workshop Auckland, New Zealand The Chinese University of Hong Kong HKSAR, China Nanjing Audit University Nanjing, China Xiamen University Xiamen, China The Southwestern Finance and Economics University Chengdu, China Jinan University Guangzhou, China

The 14th International Conference of Western Economic Association Newcastle, Australia (accepted and attended by my coauthor) 2018 ×4 Hitotsubashi University Japan Osaka University Japan University of Tokyo Japan

2019 Asian Meeting of the Econometrics Society Xiamen, China *(invited panelist and presenter)* 2019 ×3 Renmin University School of Economics, Beijing, China 2nd Research Data Center of the Institute for the Study of Labor/Center for Advanced Internet Studies Workshop: Matching Workers and Jobs Online Bochum, Germany

Arndt-Corden Department of Economics ANU Canberra, Australia (online) 2020 ×6 University of Melbourne Melbourne Institute, Melbourne, Australia (online) National University of Singapore East Asian Institute, Singapore (online) Nanyang Technological University Singapore (online) East China Normal University Shanghai, China (online) Renmin University School of Economics, Beijing, China (online)

Tax and Transfer Policy Institute ANU Canberra, Australia (online) 2021 ×3 2021 Asian Meeting of Econometric Society (online) Nanjing Finance and Economics University Agriculture school Nanjing, China (online)

Workforce Community of Practice meeting the Department of Defense, Canberra, Australia (online) 2022 ×1

Media

Voice of American comment on GFC and China 2009

Xiamen TV talk show on high management pay scheme 2007

Bloomberg News in Hong Kong comment on unemployment and skills 2020.04.23

Xinhua News Agency

comment on *BRIC business forum* 2019.11.15—279 k *reads*comment on *G20 special summit* 2020.03.28—754 k *reads*interview on *The global impact of COVID-19* 2020.04.08
comment on *G20 15th summit* 2020.11.22
comment on *China's* 14th five-year plan 2021.02.15
comment on *China's export and global economic recovery* 2021.03.10—443 k *reads (reprint by People.cn, Sina Finance and China news*)
comment on *China's first half of 2021 economic performance* 2021.07.14—519 k *reads*interview on *Global economic performance and prospects* 2021.07.29
interview on *RCEP* 2021.11.04 (*posted on the news channel of the China Central Government website*)
comment on *China and the economy of the Asia-Pacific region* 2021.11.14—410 k *reads*interview on *The impacts of the low birth rate on China* 2022.02.08
interview on *Regional and rural area development* 2022.03.09

Canberra Times interview on skills shortages and policy options 2022.06.08

The OZ, branch of The Australians comment on stagflation and World Bank 2022.06.08

ABC Radio Canberra Morning interview on Proposed default union membership for skilled migrant workers 2022.08.01

