# **ISABELLE SIN**

Fellow, Motu Economic and Public Policy Research, Wellington, New Zealand Principal Investigator, Te Pūnaha Matatini Centre of Research Excellence, New Zealand Email: isabelle.sin@gmail.com • Webpage: https://sites.google.com/site/isabellesin/ June 2016

### **EDUCATION**

Stanford University, Stanford, CA

Ph.D., Economics 2005 – 2011

Dissertation: Insights from book translations on the international diffusion of knowledge Advisors: Ran Abramitzky (primary advisor), Nick Bloom, Avner Greif

University of Canterbury, New Zealand

B.Sc. (Hons), First Class, Economics 1999 - 2002

## AWARDS, FELLOWSHIPS, AND PROFESSIONAL MEMBERSHIPS

Marsden Fund Fast-Start Grant, Royal Society of New Zealand (2016-19) Research Committee member, Te Pūnaha Matatini Centre of Research Excellence (2015, 2016) A.R. Bergstrom Prize in Econometrics (2012) **RBNZ-NZESG** Award in Econometrics (2012) B.F. Haley and E.S. Shaw Fellowship for Economics (2010/11) John E. Rovensky Fellowship for dissertation research in American business and economic history (2010/11) Outstanding Teaching Assistant Award, Stanford Department of Economics (Fall 2008/09) Ric Weiland Graduate Fellowship, Stanford University (2008) Sean Buckley Memorial Award for best second year research paper, Stanford Department of Economics and SIEPR (2008) Stanford University Economics Department two year Ph.D. Fellowship (2005) Motu Economic and Public Policy Research Ph.D. Scholarship (2005) University of Canterbury Senior Scholarship (2002) Reserve Bank of New Zealand University Scholarship (2002) NZFUW Canterbury Branch Trust Board Scholarship (2001) Economic Society Prize (2001) Page Memorial Prize for academic achievement in Mathematics (2001) Archibald Charles Callaway Prize in Economics (2000) NZEST Scholarship exams: 8<sup>th</sup> in New Zealand over five subjects (first in economics, third in biology) (1998)

#### **EXPERIENCE**

Adjunct Senior Lecturer, Victoria University of Wellington, January 2016 – present Principal Investigator, Te Pūnaha Matatini Centre of Research Excellence, January 2015 – present Instructor, Australia and New Zealand School of Government, March-April 2015

- Research Affiliate, Productivity Hub, November 2014 present
- Principal Advisor IDI (secondment), Tertiary Education Commission, October 2013 June 2015
- Fellow, Motu Economic and Public Policy Research, Wellington, New Zealand, January 2012 present
- Research Assistant for Ran Abramitzky, Assistant Professor, Economics Department, Stanford University, April 2007 June 2011
- Head Teaching Assistant for Econ 50, Intermediate Microeconomics, Economics Department, Stanford University, September 2008 - December 2008
- Research Assistant for Lawrence Goulder, Professor, Economics Department, Stanford University, September 2006 - November 2007
- Research Analyst, Motu Economic and Public Policy Research, Wellington, New Zealand, November 2003 - July 2005
- Economic Analyst, Policy Team, Reserve Bank of New Zealand, Wellington, New Zealand, January 2003 November 2003
- Teaching Assistant for third year undergraduate core macroeconomics and core microeconomics, Economics Department, University of Canterbury, New Zealand, February 2002 - November 2002
- Summer Intern, Reserve Bank of New Zealand, Wellington, New Zealand, November 2001 -February 2002

## RESEARCH

- "The effect of trial periods in employment on firm hiring behaviour," with Nathan Chappell, New Zealand Treasury Working Paper (forthcoming).
- "The effect of student allowances on postgraduate study," with Eyal Apatov and David C. Maré (2015).
- "The Gravity of Ideas: How distances affect translations," (2015).
- "Economic Liberalisation and the Mobility of Minority Groups: Evidence from Māori in New Zealand," with Steven Stillman, *IZA Journal of Migration*, (2016), 5:4.
- "Exporting, Innovation, and the Role of Immigrants," with Richard Fabling, Adam Jaffe, David C. Maré, and Lynda Sanderson, *Ministry of Business, Innovation and Employment Working Paper*, (2014).
- "Book Translations as Idea Flows: The effects of the collapse of Communism on the diffusion of knowledge," with Ran Abramitzky, *Journal of the European Economic Association*, (2014), 12(6): 1453-1520.
- "Diffusion of Green Technology: A Survey," with Corey Allan and Adam B. Jaffe, International Review of Environmental and Resource Economics, (2014), 7: 1-33.
- "The Dynamics of Adverse Selection in the Market for Slaves," (2008).
- "The Likely Regional Impacts of an Agricultural Emissions Policy in New Zealand: Preliminary Analysis," with Emma Brunton, Joanna Hendy and Suzi Kerr, *Motu Working Paper* 05-08 (2005).
- "The Geographical Mobility of Maori in New Zealand," with Steven Stillman, *Motu Working Paper* 05-05 (2005).
- "Taxes vs Permits: Options for Price-Based Climate Change Regulation," with Suzi Kerr and Joanna Hendy, *New Zealand Treasury Working Paper* 05/02 (2005).

"Maori Incomes: Investigating Differences Between Iwi," with David C. Maré, *Motu Working Paper* 04-06 (2004).
"Bartercard?" *University of Canterbury Honours Thesis* (2002).

# **OTHER WRITING**

- "Youth pathways through education, the labour market, and welfare," Report for the Tertiary Education Commission (2014).
- "Issues in Tertiary Education," Report for the Tertiary Education Commission (2013).
- "Insights from Book Translations on the International Diffusion of Knowledge," Asymmetric Information 43 (2012).
- "The Adoption of Environmentally Friendly Technologies in Agriculture," *Motu Research Note* 12 (2012).
- Review of *How Many Languages Do We Need? The Economics of Linguistic Diversity*, by Victor Ginsburgh and Shlomo Weber, in *The Journal of Economic History*, vol 72(1), March 2012, pp 282-283.

## **INVITED SEMINARS AND CONFERENCE PRESENTATIONS**

- 2016: The Productivity Commission, Wellington, New Zealand (scheduled)
- 2016: Victoria University of Wellington, Economics Department, Wellington, New Zealand
- 2016: Auckland University of Technology, New Zealand Work Research Institute, Auckland, New Zealand
- 2015: Ministry of Business, Innovation and Employment and the New Zealand Treasury, Wellington, New Zealand
- 2015: New Zealand Association of Economists 56<sup>th</sup> Annual Conference, Wellington, New Zealand
- 2014: Centre for Mathematical Social Sciences Summer Workshop, plenary talk, Auckland, New Zealand
- 2014: Ministry of Business, Innovation and Employment, Wellington, New Zealand
- 2014: Tertiary Education Commission, Wellington, New Zealand
- 2014: University of Waikato, Department of Economics, Hamilton, New Zealand
- 2013: Ministry of Business, Innovation and Employment, Wellington, New Zealand
- 2013: New Zealand Association of Economists 54<sup>th</sup> Annual Conference, Wellington, New Zealand
- 2013: Callaghan Innovation, Lower Hutt, New Zealand
- 2012: University of Otago, New Zealand: Economics Department Seminar
- 2012: New Zealand Institute of Economic Research, Wellington, New Zealand
- 2012: New Zealand Association of Economists 53<sup>rd</sup> Annual Conference, Palmerston North, New Zealand
- 2012: New Zealand Econometric Study Group Meeting 2012, Wellington, New Zealand
- 2011: UC Irvine: Theory, History and Development Seminar, Economics Department
- 2011: Motu Economic and Public Policy Research Public Policy Seminars, Auckland and Wellington
- 2011: The Association for the Study of Religion, Economics & Culture (ASREC) Annual Meeting 2011, Washington DC

- 2011: University of Maryland: Development, Trade, Institutions and Politics Seminar, Economics Department
- 2011: Population Association of America 2011 Annual Meeting, Washington DC
- 2011: Motu Economic and Public Policy Research, Wellington, New Zealand
- 2011: Northwestern University: Economic History Seminar, Economics Department
- 2010: SF Fed Applied Micro Conference, Federal Reserve Bank of San Francisco
- 2010: Cliometrics Conference, University of Wisconsin La Crosse
- 2009: University of Canterbury, New Zealand: Economics Department Seminar
- 2009: All-UC Group in Economic History Graduate Student Workshop, UCLA
- 2009: Stanford University: Economic History Seminar, Economics Department

#### **STUDENTS**

Matthew Welch (Honours, current), Victoria University of Wellington Michelle Poland (Ph.D., current), University of Otago Sherry Wu (Honours, 2015), University of Auckland