

SHINO TAKAYAMA

CURRENT POSITION: Research Fellow in the Humanities and Social Sciences
Lecturer (with Tenure), School of Economics
University of Queensland

CITIZENSHIP: Japan

PERMANENT RESIDENCY: Australia

SCHOOL: School of Economics, The University of Queensland
Level 6, Colin Clark Bldg (39), St Lucia, QLD 4072
Australia

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WEB: <http://www.shinotakayama.com/>

MARITAL STATUS: Married. One Child.

EDUCATION: Ph.D. in Economics, University of Minnesota.
(awarded on 31 March, 2006.)
Advisors: Prof. Erzo G.J. Luttmer and Prof. Jan Werner.
M.A. in Economics (Minor: Mathematics)
University of Minnesota, 2003.

RESEARCH INTERESTS

Financial Economics, Market Microstructure, Political Economy, Public Economics, Game Theory, Mathematical Economics, Applied Microeconomics

ACADEMIC POSITIONS

2013 to present *Research Fellow*, University of Queensland, Australia

2010 to 2012 *Post-Doctoral Fellow*, Australian Research Council, Australia

2007 to present *Lecturer*, School of Economics, The University of Queensland
Confirmed (\approx Tenured) in June, 2012

2005 to 2007 *Lecturer*, Faculty of Economics and Business, The University
of Sydney

2002 to 2005 *Instructor*, Department of Economics, University of Min-
nesota

2001 *Teaching Assistant*, Department of Economics, University of
Minnesota

1998 to 2001 *Research Fellow*, Japan Society for the Promotion of Science

OTHER ACADEMIC EXPERIENCE

March to December 2013 *Visiting Scholar*, Kyoto University, Japan

January to March 2013 *Visiting Scholar*, University of British Columbia, Canada

March to June 2010 *Visiting Scholar*, Kyoto Institute of Economic Research, Kyoto
University, Japan (Invited by Ministry of Education, Culture,
Sports, Science and Technology, Japan)

May 2009 *Visiting Scholar*, University of New South Wales, Australia

February 2008 *Visiting Scholar*, University of Auckland, New Zealand

REFEREE FOR

American Economic Review, Annals of Finance, Australian Conference of Economists, Australian Research Council (Discovery Grants and Discovery Early Career Researcher Award), Contemporary Economic Policy, Economics Bulletin, Economic Modelling, Economic Papers, The Economic Record, Games and Economic Behavior, International Economic Review, Japanese Studies, Journal of Mathematical Economics, Journal of Public Economic Theory, Mathematical Social Sciences, New Voices in Japanese Studies, North American Journal of Economics and Finance, Review of Economic Design, Social Choice and Welfare
 + Editorial Advisory Board, New Voices in Japanese Studies, Volume 9, June 2017
 + Recognized Reviewer Award (2015, 2016) Elsevier

PROFESSIONAL MEMBERSHIP

American Economic Association, American Finance Association, Econometric Society, Financial Management Association, Japanese Economic Association

TEACHING EXPERIENCE

⟨THE UNIVERSITY OF QUEENSLAND, SCHOOL OF ECONOMICS⟩

- 2017 *Postgraduate*, International Macroeconomics and Finance
 2015 *Guest Lecture - Postgraduate*, Advanced Mathematical Techniques in Economics
 2015 *Providing Assistance - Undergraduate*, Economics of Business Strategy (Designing mid-term examinations for the course)
 2014 to 2016 *Guest Lecture - Undergraduate*, Honours' Microeconomics B
 2012, '15, '17 *Guest Lecture - Undergraduate*, Institute of Continuing & TESOL Education
 2011 *Guest Lecture - Undergraduate*, Game Theory and Strategy
Guest Lecture - Postgraduate, International Monetary Economics
 2008 to 2009 *Undergraduate*, Game Theory and Strategy
 2007 to 2009 *Undergraduate*, Industrial Economics

⟨THE UNIVERSITY OF SYDNEY, FACULTY OF ECONOMICS AND BUSINESS⟩

- 2005 *Postgraduate*, Financial Economics

⟨UNIVERSITY OF MINNESOTA, DEPARTMENT OF ECONOMICS⟩

- 2002 to 2005 *Undergraduate*, Principles of Microeconomics, Principles of Macroeconomics, The Japanese Economy
 2003 Supervised independent studies on: "Japan's Female Labor Supply" (2004), "Market Structures of the U.S. and Japan: A Comparative Analysis of the NYSE and the TSE" (2003)

RESEARCH GRANTS

- 2017 Grant-in-Aid, Zengin Foundation (Japan's Banking Foundation) for Studies on Economics and Finance (JPY400,000.00)
- 2013 to 2017 UQ Research Fellowship in the Humanities and Social Sciences (AUD\$683,415.16)
- 2010 to 2012 Discovery Project (with Rabee Tourky), Award No.DP1093105, Australian Research Council (AUD\$270,000)
- 2010 UQ BEL Faculty Executive Dean's Strategic Initiatives Funds for 2018 to 2021 (AUD\$176,000)
- 2010 Early Career Researcher Grant (with Yuelan Chen), University of Queensland (AUD\$14,844.40)
- 2007 to 2008 New Faculty Research Grant, University of Queensland
- 2005 to 2006 New Faculty Research Grant, Department Travel Grant, University of Sydney
- 1998 to 2001 Grant-in-Aid for Scientific Research, Award No.20023843, (Former) Ministry of Education, Japan (JPY2.7million)

PUBLICATIONS: REFEREED ARTICLES

1. (with Akira Yokotani) "Social Choice Correspondences with Infinitely Many Agents: Serial Dictatorship," *Social Choice and Welfare*, 48(3), March 2017. [A]
2. (with Juyoung Cheong) "A Trade and Welfare Analysis of Tariff Changes within the TPP," *The BE Journal of Economic Analysis and Policy*, 16(1), January 2016. [A]
3. (with Jonathan Carroll) "A Hierarchical Agency Model of Deposit Insurance," *Annals of Finance*, 10(2), April 2014. ◇
4. (with Priscilla Man) "A Unifying Impossibility Theorem," *Economic Theory*, 54(2), October 2013. [A*]
5. (with Jayanaka Wijeratne) "No Trade, Informed Trading and Accuracy of Information," *Economics Bulletin*, 31(2), April 2011. ◇
6. "The Dynamic Strategy of an Informed Trader with Market Manipulation," *Annals of Finance*, 6(2), March 2010.
7. (with Han Ozsoylev) "Price, Trade Size, and Information Revelation in Multi-Period Securities Markets," *Journal of Financial Markets*, 13(1), February 2010. [A*]
8. "Office-Seeking Politicians, Interest Groups and Split Contributions in the Model of Campaign Finance," *International Journal of Economic Theory*, 3(4), December 2007.

[A*], [A]- The journal rankings are based on the ABDC journal quality list 2016. ◇ - The papers with ◇ are based on undergraduate theses under my supervision.

PUBLICATIONS: NON-REFEREED ARTICLES

9. "Japanese Economy: From Miraculous Growth to the Lost Decades," *EcoDate*, 25(1), March 2017 (Requested by Editor, Lead Paper of the 2017 Series).

WORKING PAPERS

10. (with Yuki Tamura and Terence Yeo) “Nash Equilibrium and Party Polarization in an Electoral Competition Game.”
11. “Price Manipulation, and Dynamic Informed Trading: Theory and Computation,” UQ School of Economics Discussion Paper Series, No. 492, September 2013.
12. (with Pham Thu Hien) “The Missing Middle Revisited: Stochastic Frontier Approach.”
13. (with Yuki Tamura and Terence Yeo) “A Model of Two-Stage Electoral Competition with Strategic Voters,” UQ School of Economics Discussion Paper Series, No. 525, July 2014.
14. (with Pham Thu Hien) “Returns to Scale: Productivity Analysis.” A part of this paper is formerly circulated as *Revisiting the Missing Middle: Production and Corruption*, UQ CEPA, Working Paper Series No. WP02/2015, January 2015.
15. (with Juyoung Cheong and Terence Yeo) “Preferential Trade Agreements and Welfare: General Equilibrium Analysis,” UQ School of Economics Discussion Paper Series, No. 482, July 2013.
16. (with Thi Thao Nguyen) “Analysis of Four Voting Systems including Single Transferable Voting.”

WORK IN PROGRESS

1. (with Yuki Tamura) “Information and Condorcet Jury Theorem.”
2. (with Andrew McLennan) “A Model of Financial Crisis.”
3. (with Andrew McLennan) “Lexicographic Serial Rule.”
4. (with Satoshi Fukuda and Christoph Mueller) “Beliefs, Bubbles and Crashes.”

MEDIA ARTICLES/ACTIVITIES

- Explainer: why the Japanese economy is stuck in a holding pattern (September 22, 2016), The Conversation.
- Abenomics fails to address Japan’s true woes (August 3, 2016), The Conversation.
- Bank of Japan Disappoints with Modest Stimulus Measures [Part 2] Japan Trying to Avoid a Third “Lost Decade” (August 1, 2016), TBS eFM “Primetime.”
- Japanese tax hikes loom large for Abenomics (February 21, 2014), The Conversation.
- Japan’s Abe unveils much needed tax rises, stimulus measures (October 4, 2013), The Conversation.
- ‘Abenomics’: a fix for Japan’s ailing economy and a boost for Australia (April 3, 2013), The Conversation.

PRESENTATIONS

〈CONFERENCES〉

- 2018 (Scheduled) The 36th Australasian Economic Theory Workshop
- 2015 Australian Conference for Economists, The 33th Australasian Economic Theory Workshop
- 2014 The 2014 Australasian Meeting of the Econometric Society
- 2013 Aomori - Kyoto International Workshop, Conference of Society for Advancement of Economic Theory, The 2013 Australasian Meeting of the Econometric Society
- 2012 The Game Theory World Congress, The 2012 Australasian Meeting of the Econometric Society, Conference of Society for Advancement of Economic Theory, The 30th Australasian Economic Theory Workshop
- 2011 The 2011 Australasian Meeting of the Econometric Society, Conference of Society for Advancement of Economic Theory, Portugal
- 2010 Japanese Economic Association Spring Meeting, Conference of Society for Advancement of Economic Theory, The 28th Australasian Economic Theory Workshop
- 2008 The 2008 Australasian Meeting of the Econometric Society, The 9th International Meeting of the Association of Public Economic Theory, International Conference of Economic Theory in Kyoto, The 26th Australasian Economic Theory Workshop
- 2006 Japanese Economic Association Spring Meeting, Econometric Society Australasian Meeting, International Conference of Economic Theory in Tokyo, The 24th Australasian Economic Theory Workshop
- 2004 The 4th Villa Monderagone Workshop of Economic Theory and Econometrics

〈SEMINARS〉

- 2016 Kobe University, Kyoto University, University of Sydney
- 2014 Australian National University
- 2013 Tohoku University, Hitotsubashi University, Keio University, Kyoto University, University of British Columbia
- 2012 University of Melbourne
- 2011 Kyoto University, Osaka University
- 2010 University of Paris 1, Kyoto Institute of Economic Research (Kyoto University), Australian National University
- 2009 Australian National University, University of Sydney, University of New South Wales, Kyoto Institute of Economic Research (Kyoto University), Seoul National University
- 2008 Institute of Social and Economic Research (Osaka University), Australian National University, University of Auckland
- 2006 Risk Management Center (Shiga University)
- 2005 Institute of Social and Economic Research (Osaka University), Kyoto Institute of Economic Research (Kyoto University)

REFERENCES

Upon Request.

RESEARCH PROJECT & THESIS ADVISORY

⟨POSTGRADUATE LEVEL: PHD THESIS⟩

University of Queensland

2016 to present Associate-advisor of Alexander Cameron
 2016 to present Advisor of Buu Nhan Phan
 2012 to 2016 Advisor of Pham Thu Hien
 2010 to 2016 Associate-advisor of Terence Yeo

⟨POSTGRADUATE LEVEL: MASTER THESIS⟩

University of Queensland

2017 Advisor of Amarakoon Mudiyansele Amila Dasun Amarakoon
 2016 Advisor of Isaach John, Christopher Steinmuller
 Co-advisor of Thi Thao Nguyen (with Andrew McLennan)
 2015 Advisor of Mahesh Archarya
 Co-advisor of Alexander Cameron (with Andrew McLennan)
 2012 to 2013 Advisor of Lei Zhang
 2011 to 2012 Advisor of Zili Li, Qian Ying Yong, Yang Pu, Shanmugalingam
 Kurincheedaran
 2011 Advisor of Kuan Yao Chen
 2008 Advisor of Terence Yeo

⟨UNDERGRADUATE LEVEL: HONOURS' THESIS⟩

University of Queensland

2017 Advisor of Nicholas Harvey
 2015 Advisor of Gabriela Araujo
 Co-advisor of Buu Nhan Phan (with Andrew McLennan)
 2014 Advisor of Yuki Tamura
 2011 Co-advisor of Benjamin Young (with Andrew McLennan)
 2010 Co-advisor of Lucy Yeh (with Andrew McLennan)
 2009 Advisor of Jonathan Carroll
 Co-advisor of Brad Gay (with Yuelan Chen)
 Advisor of Jayanaka Wijeratne

University of Sydney

2006 Advisor of Eamon McGinn

SERVICEUniversity of Queensland

2018 (Scheduled) Chair of the RHD Committee
 2015 - 2017 Member of the Junior Recruitment Committee
 2016 Member of the Liaison Committee for Hiring in Econometrics
 Field
 2014 to present Member of the Marketing Committee

- 2012 Member of the Local Organizing Committee for the SAET Conference
- 2009 - 2012 Member of the Liaison Committee for Hiring
- 2010 Delivering a Marketing Seminar in ICC, Tokyo
Coordinator for the Job Seminars
- 2009 Member of the Junior Recruitment Committee

COMPUTER SKILLS

MATLAB, Mathematica, Latex, AWK, R, Julia, C, C++, Python, Gauss, WinBUGS