

Curriculum Vitae

Name: Tina KAO
Address: Research School of Economics, H.W. Arndt Building 25a, Australian National University,
ACT 0200 Canberra, Australia
E-mail: tina.kao@anu.edu.au
Position: Lecturer

Previous Position

- Lecturer, Australian Centre of Regulatory Economics, The Australian National University, 2004 to 2007.

Academic qualifications

- Ph.D. in Economics, University of Auckland, 2005. Dissertation title "R & D Competition, Licensing, and Intellectual Property Rights."
- MA in Economics (First Class Honours), University of Auckland, 2000. Dissertation title: "Trade Liberalisation and Factor Returns in New Zealand'.
- BA in Economics, National Taiwan University, 1996.

Publications

- Kam, T, T. Kao, and Y. Lu. (2020) Political Dynamics, Public Goods and Private Spillovers. *Journal of Economic Behavior & Organization*. **177**, September, pp 237-254. (ABDC A*)
- Kao, T, R. Aoki, and J. Hillas (2018), Niche Product Offering in the Spokes Model. *Journal of Institutional and Theoretical Economics*, **174** (2), pp 375 - 398. (ABDC A)
- Kao, T., F. M. Menezes, and J. Quiggin (2014), Optimal Access Regulation with Downstream Competition. *Journal of Regulatory Economics*, **45**, pp 45 - 93. (ABDC A)
- Aoki, R. and Kao, T. (2012), Protection of Basic Research and R&D Incentives in an International Setting. *The Economic Review*, 63 (4): 333 - 345.

- Kao, T. and F. Menezes (2010), Welfare Enhancing Mergers under Product Differentiation. *The Manchester School*, **78** (4): 290–301.
- Kao, T. and F. Menezes (2009), Endogenous Merger under Multi-Market Competition. *Journal of Mathematical Economics*, **45** (12), pp. 817 - 829. (ABDC A)
- Kao, T. (2009). Strategic Licensing and Sequential Innovations. *The Manchester School*, **77** (4), pp. 512 - 551.

Book review

- "Regulation and Development" by Jean-Jacques Laffont (Cambridge University Press, United Kingdom), *Economic Record*, **82**, issue 258, September 2006.

Grants and Fellowship

External

- Taiwan Economics Research conference travel grant, 2018.
- Taiwan Economics Research conference travel grant, 2017.
- Taiwan Economics Research conference travel grant, 2016.
- Taiwan Economics Research conference travel grant, 2015.
- Visiting Fellowship (Associate professor), Hitotsubashi University, Oct 01 to Dec 31st, 2014.
- Research collaborator, Japan Society for Promotion of Science, Grant-in Aid for Scientific Research (A), "Generational Transition of Technology and Standards and Related Issues", 38,300,000 yen, April 2011-March 2015.
- Japan Society for the Promotion of Science (JSPS) Invitational Program for Advanced Japanese Research Institutes, Hitotsubashi University, 2010 March to June.
- Economic Design Network Travel Grant, Visits to University of Auckland. 2007.

Internal

- College Internal Grant scheme (CIGs), College of Business and Economics, The Australian National University, 2011-2012.

- College Internal Grant scheme (CIGs), College of Business and Economics, The Australian National University, 2010-2011.
- College Internal Grant scheme (CIGs), College of Business and Economics, The Australian National University, 2008.
- College Internal Grant scheme (CIGs), College of Business and Economics, The Australian National University, 2007.
- Faculty Internal Grants scheme (FIGS), Faculty of Economics and Commerce, The Australian National University, 2005.

Scholarships

- Graduate Travel Award, Australasian Meeting of the Econometric Society, University of New South Wales, July 9-11 2003.
- Graduate Research Fund, University of Auckland, Project no: 3603284/9254, 2003.
- Bright Future Scholarship, Top Achiever Doctoral, file number 432, Ministry of Education, New Zealand, 2000– 2003.
- Award for Excellence in Tutoring, Department of Economics, University of Auckland, 2002.
- University of Auckland Graduate Scholarship, 1999.

Teaching Experience

- Current teaching:
 - Econ8025 Advanced Microeconomic Analysis (masters course): 2015 to present. (2020 course include an additional remote course.)
 - Econ3057/4438/8038 Industrial Organisation (undergraduate + postgraduate course): 2020.
- Past teaching
 - Econ7073 Microeconomic Analysis. (masters course): 2016 to 2019.
 - Econ2014/6014 Managerial Economics (undergraduate + postgraduate course): 2014 – 2015.
 - ECON8069 Business Economics (postgraduate mainly for MBA and MPA) 2009, 2012 to 2013.

- ECON1101S2 Microeconomics 1 (first year undergraduate) 2007 – 2008, 2013.
 - ECON3107, ECON3057, ECON8030 Industrial Organisation (undergraduate + postgraduate course) 2008 – 2012.
 - Econ 3055, 3155, 8055, Competition Policy and the Economics of Regulation (undergraduate + postgraduate course) 2010 – 2011. (New course developed in 2010.)
 - ECON7064 Microeconomics (postgraduate course) 2005 – 2007.
 - ECON7061 Competition Policy (postgraduate course) 2006 – 2007.
 - ECON7063 Industrial Organisation (postgraduate course) 2005 – 2006.
 - ECON7068 Market Structure and Competition Policy (diploma course) 2004 – 2006.
- Other teaching activities
 - Supervised student on Case study 2016, topic: On the Search of Irrelevance or Relevance of Input Prices for Make-or-Buy Decision.
 - Honours thesis marking.

University Service

- Australian Centre of Regulatory Economics seminar coordinator 2005 – 2006.
- School of Economics Seminar coordinator 2008 (joint) and 2009.
- Research School of Economics Visitor Funding Committee 2009 – 2012.
- Research School of Economics Marketing & International Relations Committee 2014 – present.
- Research School of Finance, Actuarial Studies & Statistics (RSFAS) 2016 Level B/C recruiting selection committee.
- Research School of Economics Health and Safety Representative 2017 to 2020.
- College of Business and Economics Workplace Health & Safety Committee. 2017 to present.

External Service

- Organisation committee, Econometrics Society Australasian Meeting 2009.

- Organisation committee, The 26th Australasian Economic Theory Workshop, Australian National University, Feb. 2007.
- Economic Design Network. Served as ANU representative board member 2008.
- Refereeing: *Agenda*, *Australian Economic Papers*, *The B.E. Journal of Economic Analysis & Policy*, *Economic Record*, *International Journal of Industrial Organization*, *Journal of Institutional and Theoretical Economics*, *Mathematical Social Science*, *Metroeconomica*, *The Manchester School*, *New Zealand Economics Papers*, *Oxford Economic Papers*, *Research Policy*, *Review of Network Economics*, *Southern Economic Journal*.

Conference Presentations

- Political Dynamics, Private Externalities and the Provision of Public Goods. The 2018 Taiwan Economics Research, Academia Sinica, August 7th to 9th, 2018.
- Intellectual property rights and R&D coordination. The 44th European Association for Research in Industrial Economics (EARIE), Maastricht, Netherlands, August 31st to September 2nd, 2017.
- Intellectual property rights and R&D coordination. The 2017 Taiwan Economics Research, Academia Sinica, August 8 to 10, 2017.
- Efficiency Comparison of Third-Party and No-Fault Medical Liability Systems. The 2016 Taiwan Economics Research, Academia Sinica, August 12 to 14, 2016.
- Delegation and the Choice of Strategic Variable in Oligopoly Games. The 42nd European Association for Research in Industrial Economics (EARIE), Munich, Germany, August 28th to 30th, 2015.
- Dealership Equilibria in Oligopoly. The 2015 Taiwan Economics Research, Academia Sinica, August 12 to 14, 2015.
- Meeting the Competition: Commitment and Competitive Behavior. The 13th International Meeting of the Association for Public Economy Theory (PET), CATÓLICA-LISBON, Portugal, July 5 - July 7, 2013.
- Optimality of No-Fault Medical Liability Systems, The 12th International Meeting of the Association for Public Economy Theory (PET), Academia Sinica, Taipei, Taiwan, June 12 - 14, 2012.
- Access Regulation, Entry and Efficiency, 11th Society for the Advancement of Economic Theory Conference, Ancao (Faro), Portugal, June 26 - July 1, 2011.

- International Merger with Upstream and Downstream Firms, The 37th European Association for Research in Industrial Economics (EARIE), Sabanci University, September 2 – 4, 2010.
- Asymmetric Information and R&D Competition, The 36th European Association for Research in Industrial Economics (EARIE), University of Ljubljana, September 3 – 5, 2009.
- Endogenous Merger under Multi-market Competition, The 9th International Meeting of the Association for Public Economy Theory (PET), Hanyang University, Seoul, June 27-29, 2008.
- Product Customisation in the Spokes Model. The 6th International Industrial Organization Conference, Marymount University, Washington DC, May 16–18, 2008.
- Product Customisation in the Spokes Model. The 34th European Association for Research in Industrial Economics, University of Valencia, September 6–9, 2007.
- Welfare Enhancing Mergers under Product Differentiation, Australasian Meeting of the Econometric Society, University of Queensland, July 3-6 2007.
- Bundling and Foreclosure. The 61st European Meeting of the Econometric Society, University of Vienna, August 24th - 28th 2006.
- Product Customisation in a Spokes Model. Australasian Meeting of the Econometric Society, July 4-7 2006.
- Bundling and Foreclosure. The 24th Australasian Economic Theory Workshop, University of New South Wales, Feb. 2006.
- Asymmetric Information and R&D Competition. The 3rd Summer Workshop in Industrial Organization, University of Auckland, Feb. 2005.
- Licensing of Sequential Innovations. The 23th Australasian Economic Theory Workshop, University of Auckland, Feb. 2005.
- Licensing of Sequential Innovations. The 30th European Association for Research in Industrial Economics, Helsinki School of Economics, Helsinki, Finland, August 24-26 2003.
- Licensing of Sequential Innovations. Australasian Meeting of the Econometric Society, University of New South Wales, July 9-11 2003.
- Asymmetric Information and R&D Competition. Ph.D. Conference in Economics and Business, Australian National University, Canberra, November 6-8 2002.
- Asymmetric Information and R&D Competition. 13th Annual International Conference on Game Theory, SUNY, Stony Brook, New York, July 15-26 2002.

Conference Discussant

- PhD Conference, The Australian National University, Nov. 18 – 19, 2010.
- The 6th International Industrial Organization Conference, Marymount University, Washington DC, May 16–18, 2008.
- The 24th Australasian Economic Theory Workshop, University of New South Wales, Feb. 2006.
- The 23th Australasian Economic Theory Workshop, University of Auckland, Feb. 2005.
- The 3rd Summer Workshop in Industrial Organization, University of Auckland, Feb. 2005.

Seminar Presentations

Univeristy of Tokyo (2014 Dec, 2010 April), Hitotsubashi University (2014 Oct, 2014 Nov., 2010 June), National Graduate Institute for Policy Studies (2014 Oct.), Kyoto Institute of Economic Research, Kyoto University (2010, May), University of Barcelona (2008), University of Vigo (2008), University of Auckland (2007), The Australian National University (Research School of Social Science, Economics Division, 2005, 2006), University of South Australia (2005), University of Western Australia (2003), University of Auckland (School of Economics 2002).

Academic Visits

- Japan Fair Trade Commission, May 23rd to June 30th, 2019
- University of Queensland, September 17th to September 24th, 2018.
- Japan Fair Trade Commission Aug 21st to August 30th, 2018.
- Hitotsubashi University, Oct 01 to Dec 31st, 2014.
- Hitotsubashi University, September 16th to September 24th, 2012.
- University of Queensland, September 10th to September 14th, 2012.
- University of Queensland, May 27th to June 1st, 2012.
- University of Auckland, March 18th to March 23rd, 2012.

- University of Auckland, Sept 11th to Sept 16th, 2011.
- Hitotsubashi University, July 9th to July 16th, 2011.
- University of Queensland, May 9th to May 13th, 2011.
- University of Auckland, Dec 6th to Dec 13th, 2010.
- Hitotsubashi University, Oct 5th to Oct 12th, 2008.
- Invited academic visit to University of Vigo and University of Barcelona, January 16th to February 4th 2008.
- University of Auckland. April 29th to May 6th, 2007.