

## ELLIOTT FAN

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*Professor*

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### EDUCATION

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Ph.D in Economics, 2006, *University of Toronto*

M.A. in Economics, 1999, *University of Toronto*

M.A. in Economics, 1995, *National Taiwan University*

B.A. in Economics, 1993, *National Taiwan University*

### PROFESSIONAL EXPERIENCE

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- Professor, 2021 to present  
*Department of Economics, National Taiwan University, Taipei, Taiwan*
- Associate Professor, 2017 to 2021  
*Department of Economics, National Taiwan University, Taipei, Taiwan*
- Assistant Professor, 2011 to 2017  
*Department of Economics, National Taiwan University, Taipei, Taiwan*
- Research Fellow, 2010 to 2011  
*Social Policy Evaluation, Analysis and Research (SPEAR) Centre, Research School of Economics, College of Business & Economics, Australian National University*
- Research Fellow, 2006 to 2010  
*Social Policy Evaluation, Analysis and Research (SPEAR) Centre, Economics Program, Research School of Social Sciences, Australian National University*

### Works in progress

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- Law or Justice? Judges' Resistance to Commutation
- Sibling spillovers on flagship university admission by gender
- A Taste of Communists' Own Medicine: The Political Consequences of Land Reforms in Japan and Taiwan
- Local Female Politicians, Son Preference, and Gender Attitudes
- Estimating signaling effect of college education
- The long-term effects of affirmative actions for aboriginal Taiwanese
- Child penalty and family cooperation
- The positive and negative effects of railroads at early stage of development

## LATEST PAPERS

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- “Divorce Effects on Teenagers’ Higher Education – Evidence from One Million Siblings in Taiwan” (with Yen-chien Chen and Jin-Tan Liu), under review.
- “Chased by Ghosts: Exploring the Economic Factors and Health Consequences of Shortened Gestational Age” (with Chun-Fang Chiang and Chen-Yu Hsiao) 2018 Working paper.

## PUBLISHED PAPERS

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- “The Intergenerational Behavioural Consequences of a Socio-Political Upheaval” (with Alison Booth, Meng Xin, and Dandan Zhang) *Journal of Economic Behavior & Organization*, 2022, 200: 31-958.
- “Sweet Unbinding: Sugarcane Cultivation and the Demise of Foot-binding” (with Nora Cheng and Tsong-Min Wu), 2022, *Journal of Development Economics* 2022, 102876.
- “The Intended and Unintended Effects of Drunk Driving Policies: Evidence from Taiwan” (with Harrison Chang and Kehao Chang), 2020, *Oxford Bulletin of Economics and Statistics* 82(1): 23-49.
- “A genomic signature for accurate classification and prediction of clinical outcomes in cancer patients treated with immune checkpoint blockade immunotherapy” (Mei Lu, Kuan-Han Hank Wu, Sheri Trudeau, Margaret Jiang, and Joe Zhao), 2020, *Scientific Reports* 10, 20575.
- “Uterus at a Price: Disability Insurance and Hysterectomy” (with Hsienming Lien and Ching-To Albert Ma), 2019, *Journal of Health Economics* 66(C): 1-17.
- “Gender Differences in Willingness to Compete: The Role of Culture and Institutions” (with Alison Booth, Xin Meng, and Dandan Zhang), 2019, *Economic Journal* 129(618): 734-764.
- “Tenure Security and Long-term Investment on Tenanted Land: Evidence from Colonial Taiwan” (with Shu-jen Yeh), 2019, *Pacific Economic Review* 24(4): 570-587.
- “Rates of Return to Four-Year University Education: An Application of Regression Discontinuity Design” (with Xin Meng, Zhichao Wei, and Guochang Zhao), 2018, *Scandinavian Journal of Economics* 120(4):1011-1042.

- “Is the Quarter of Birth Endogenous? New Evidence from Taiwan, the US, and Indonesia” (with Jin-Tan Liu and Yenchien Chen), 2017, *Oxford Bulletin of Economics and Statistics* 79(6): 1087–1124.
- “End-Of-Life Medical Spending in Last Twelve Months of Life is Lower Than Previously” (with E. French et al.), 2017, *Health Affairs* 36(7):1211-1217.
- “Women Rule: Preferences and Fertility in Australian Households” (with Pushkar Maitra), *The B.E. Journal of Economic Analysis & Policy*, 2013 Volume 14, Issue 1, Pages 1–30, ISSN (Online) 1935-1682, ISSN (Print) 2194-6108.
- “Do public Incomes Induce More Consumption?”, 2010, *Economic Record* 86(272): 15-27.
- “Who Benefits from Public Old Age Pensions? Evidence from a Targeted Program”, 2010, *Economic Development and Cultural Change* 58(2): 297-321.
- “Health Status, Wealth, and Portfolio Choice: Causality or Heterogeneity?” (with Ruoyun Zhao), 2009, *Journal of Banking and Finance* 33(6):1079-1088.

#### AWARDS AND GRANTS

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- “Sugar, Migration, and Gender Roles in Taiwan” (108-2410-H-002-026-, 2019-2020), Taiwan, NT\$1,082,000.
- “Did US-induced Land Reforms in Postwar Asia Thwart Communism?” (107-2410-H-002-022-, 2018-2019), Taiwan, NT\$522,000.
- “A Study on Personal Information Protection Act and Big Data: Social Needs, Public Interest, and Personal Information Protection” (with Yu-Hsiung Lin et al., 105-WFA-0152-547, 2016-2018), Taiwan, NT\$7,745,000.
- “Investigation of challenging socioeconomic issues in Taiwan” (with Chung-ming Kuan et al., 105-WFA-0152-587, 2016-2018), Taiwan, NT\$3,865,100.
- “Born in Years of Dragon and Months of Ghost – cultural determinants of household fertility decisions and the consequences” National Science Council Research Fund (103-2410-H-002-011-MY2, 2014-2016), Taiwan, NT\$1,799,000.
- “Macroeconomic shock and wealth accumulation for retirement – an analysis in the framework of household bargaining” National Science Council Research Fund (NSC-101-2401-H-002-015-MY2, 2012-2014), Taiwan, NT\$1,807,000.
- “Estimating the Displacing Effect of Public Income on Private Transfers: An Application of Regression Discontinuity Design” National Science Council Research

Fund (NSC-100-2401-H-002-204, 2011-2012), Taiwan, NT\$799,000.

- “Public Policy and the Economic Wellbeing of Elderly Immigrants,” Canadian Labour Market and Skills Researcher Network (with Michael Baker and Dwayne Benjamin), Canada, 2008: CAD\$23,957.
- A research grant through the Social Policy Evaluation and Research Centre from the School of Business and Economics, ANU, 2008: AU\$7,500.
- A research grant through the Social Policy Evaluation and Research Centre from the School of Business and Economics, ANU, 2007: AU\$10,000.
- Ontario Government Scholarship, Canada, 2002-2003
- Canadian International Labour Network Student Research Fellowship, 2001-2002
- University of Toronto Open Scholarship, 1998-2005
- The Rural Economics Society of China Master’s Thesis Award, Taipei, 1995
- Chih-You Cultural and Educational Foundation Master’s Thesis Award, Taipei, 1994