

JIANJING LIN

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CURRENT POSITION

Assistant Professor, Department of Economics, Rensselaer Polytechnic Institute, July 2017 - Present

PRIOR POSITION

Postdoctoral Fellow, Department of Economics, Tulane University, July 2015 - June 2017

EDUCATION

Ph.D., Economics, University of Arizona, Tucson, AZ (June 2015)
M.A., Economics, University of Arizona, Tucson, AZ (Dec. 2011)
M.Phil., Economics, City University of Hong Kong, Hong Kong (Jul. 2010)
B.A., Economics, Sun Yet-san University, China (Jul. 2008)

RESEARCH INTERESTS

Health Economics, Industrial Organization, Applied Econometrics

PUBLICATIONS

–Reassessing the Impact of Health IT: Hidden Costs and Consequences of Vendor Heterogeneity, with Mary Olson, accepted at *Journal of Economics & Management Strategy*.

–More Doctors in Town Now? Evidence from Medicaid Expansions, with Jason Huh, accepted at *Journal of Policy Analysis and Management*.

–Strategic Complements or Substitutes: the Case of Adopting Health Information Technology by U.S. Hospitals, *Review of Economics and Statistics*, 2023, 105(5): 1237-1254.

–To Follow the Market or the Parent System: Evidence from Health IT Adoption by Hospital Chains, *Economic Inquiry*, 2023, 61(4): 891-910.

–Upcoding in Medicare: Where Does It Matter Most?, with Keith Joiner and Juan Pantano, *Health Economics Review*, 2024, 14(1).

–Tourism, Terms of Trade and Welfare to the Poor, with Bharat R. Hazari, *Theoretical Economics Letters*, 2011, 01: 28-32.

–Environmental Kuznets Curve for Air Quality in City: A Dynamic Panel Data Approach, with Haisheng Yang and Yongzhang Zhou, *Resource Development & Market*, 2008, 07: 39-43.

WORKING PAPERS

–Shall We Blame Health IT for Medicare Overpayments? New Evidence from Medicare Recovery Audit Program, with Keith Joiner, revise and resubmit at *Contemporary Economic Policy*.

–How do Hospitals Respond To Payment Incentives?, with Gautam Gowrisankaran and Keith Joiner, under review.

–Hospital Upcoding Decisions under Medicare Audits, with Juan Pantano, under review.

OTHER PUBLICATIONS

–Blockchain and IoT Enhanced Clinical Workflow, 2022, *Proceedings of the 20th International Conference on Artificial Intelligence in Medicine, AIME 2022*, with Oshani Seneviratne and Manan Shukla.

–BlockIoT: Blockchain-based Health Data Integration using IoT Devices, 2021, *AMIA 2021 Annual Symposium*, with Oshani Seneviratne and Manan Shukla.

–BlockIoT-RETEL: Blockchain and IoT Based Read-Execute-Transact-Erase-Loop Environment for Integrating Personal Health Data, 2021, *Proceedings of IEEE Blockchain Conference 2021*, with Oshani Seneviratne and Manan Shukla.

RESEARCH EXPERIENCE

Research assistant for Prof. Gautam Gowrisankaran, University of Arizona	2012-2013, 2014
Research assistant for Prof. Bharat R. Hazari, City University of Hong Kong	2009-2010

TEACHING EXPERIENCE

Rensselaer Polytechnic Institute

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| · ECON 4220/6220 Applied Game Theory | Fall 2017 – Present |
| · ECON 4210/6210 Cost-benefit Analysis | Fall 2021 – Present |
| · ECON 4570/6560 Econometrics | Fall 2017 – Fall 2020 |

Tulane University

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| · ECON 3980 Introduction to Health Economics | Spring, Fall 2016 |
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University of Arizona

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| · ECON 300 Microeconomic Analysis for Business Decisions | Summer 2014 |
| · ECON 200 Basic Economic Issues | Summer 2012, Summer 2013 |

CONFERENCE PRESENTATIONS (including scheduled)

2024

Queens College, CUNY; the 22nd Annual International Industrial Organization Conference; University of Massachusetts Amherst.

2023

Union College; the 21st Annual International Industrial Organization Conference*; Jinan University; SEA 93rd Annual Meeting.

2022

The 20th Annual International Industrial Organization Conference (discussant); the 11th Annual Conference of the American Society of Health Economists*; the NBER Summer Institute; Midwest Health Economics Conference*; Hunter College.

2021

EEA-ESEM 2021; 48th Annual Conference of the EARIE; SEA 91st Annual Meeting.

2020

Concordia University; Skidmore College.

2019

North Carolina Health Economics Colloquium; 30th Annual Health Economics Conference (discussant); 94th Annual Conference, Western Economic Association International.

2018

Conference on Health IT and Analytics; The 7th Biennial Conference of the American Society of Health Economists; The 16th Annual International Industrial Organization Conference.

* Presentation by coauthor

AWARDS, GRANTS & SCHOLARSHIP

HASS Flash Grant (\$2,000)	2020-2021
Research project on Health Innovation, partnership with BCBSLA (\$3,000)	2016-2017
George W. Coleman scholarship, University of Arizona	2014-2015
Research Grant, McGuire Center for Entrepreneurship, University of Arizona (\$2,000)	2013-2014
Excellent Thesis Awards, City University of Hong Kong	2009-2010

SKILLS

Computing	Matlab, STATA, R, LaTeX, Microsoft Office
Language	English, Cantonese, Mandarin

SERVICES

Member	American Society of Health Economists, American Economic Association
Refereeing	American Journal of Health Economics, Asia-Pacific Journal of Accounting & Economics, China Economic Review, Economics and Human Biology, Economic Inquiry, International Economic Review, Journal of Economic Surveys, Journal of Industry, Competition and Trade, Journal of Policy Analysis and Management, Management Science