

Bingxiao Wu

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PROFESSIONAL APPOINTMENTS

Assistant Professor, Department of Economics, Rutgers, The State University of New Jersey, New Brunswick, NJ, 2012-present

Visiting Scholar, Leonard Davis Institute of Health Economics, University of Pennsylvania, Philadelphia, PA, 2017-2018

EDUCATION

Ph.D., Managerial Economics and Strategy, Kellogg School of Management, Northwestern University, IL, 2012.

B.S., (Honor) Control Theory and Engineering, Tsinghua University, Beijing, China, 2007

GRANTS

Co-Investigator, Agency for Healthcare Research and Quality (1R03HS027001-01), \$99,942, "Impact of the Physician Payments Sunshine Act on Prescription Drug Utilization and Spending", PI: Jing Li, 2019-2020

PEER-REVIEWED PUBLICATIONS (* Corresponding Author, ^a Alphabetical Authorship)

1. Wu B*, "Information Presentation and Firm Response: Evidence from Fertility Clinics," *Economics Letters*, 2020, 197: 109629
2. Lu S, Serfes K, Wedig G, and Wu B ^a, "Does Competition Improve Service Quality? The Case of Nursing Homes where Public and Private Payers Coexist," Forthcoming at *Management Science*, 2020
3. Polsky D and Wu B* ^a, "Provider Networks and Health Plan Premium Variation," *Health Services Research*, 2021, 56:16-24
4. Huang X and Wu B* ^a, "Impact of Urban-Rural Health Insurance Integration on Health Care: Evidence from Rural China," *China Economic Review*, 2020, Vol. 64, 101543
5. Wu B*, "Physician Agency in China: Evidence from a Drug-Percentage Incentive Scheme," *Journal of Development Economics*, 2019, Vol 140, 72-89
6. Wu B*, "Information Presentation and Consumer Choice: Evidence from the ART (Assisted Reproductive Technology) Success Rates Reports," *Health Economics*, 2019, Vol. 28, 868-883
7. Wu B*, Jung K, Kim H and Polsky D "Entry Regulation and the Effect of Public Reporting: Evidence from Home Health Compare," *Health Economics*, 2019, Vol. 28, 492-516
8. Cintina I and Wu B* ^a "How do state infertility insurance mandates affect divorce?" *Contemporary Economic Policy*, 2019 July, Vol. 37(3) 560-570
9. Zhu J, Zhang Y, Wu B, and Polsky D "Association between Number of Insurers and Premium Rates in the Affordable Care Act Marketplace," *JAMA Internal Medicine*, 2017, 177(11): 1684-1686 (Top Journal in the field of Medicine, General & Internal. Impact Factor: 20.768.)
10. Zhang N, Lu F, Xu B, Wu B, Rodriguez-Monguio R, and Gurwitz J "Health Information Technologies: Which Nursing Homes Have Them?" *Journal of the American Medical Directors Association*, 2016 May 1;17(5):441-7 (Top Journal in the field of Long Term Care and Geriatrics. Impact Factor: 5.325.)
11. Jung K, Wu B, Kim H and Polsky D "The Effect of Publicized Quality Information on Home Health Agency Choice," *Medical Care Research and Review*, 2016, Vol. 73(6) 703-723

12. Kim H, Wu B, and Jung K “Competition and Gaming Behavior by Medicare Home Health Agencies in the United States,” *Home Health Care Management & Practice*, 2016, Vol. 29 (2) 63-69

WORKING PAPERS

13. Dranove D, Garthwaite C, Heard C, Wu B*^a, “The Economics of Medical Procedure Innovation,” Under Review

14. David G and Wu B*^a, “Information, Relative Performance and Technology Abandonment: Evidence from FDA Safety Communication,” Under Review

15. Li J, Wu B, Flory J, Jung J, “Impact of the Affordable Care Act's Physician Payments Sunshine Act on Physician Prescribing,” Under Review

TEACHING EXPERIENCE

2016-present *ECON 320 Intermediate Microeconomics*, Department of Economics, Rutgers, (Undergrad)

2014-2016 *ECON 515 Public Economics*, Department of Economics, Rutgers, (Graduate)

2012-present *ECON 417 Health Economics*, Department of Economics, Rutgers, (Undergrad)

2010-2012 *MGMT 444 Healthcare Economics and Strategy*, Kellogg School of Management, Northwestern, (MBA), Role: Teaching Assistant

2012 *MGMT 440 Personnel Strategy*, Kellogg School of Management, Northwestern, (MBA), Role: Teaching Assistant

2010-2011 *MGMT 469 Empirical Methods in Strategy*, Kellogg School of Management, Northwestern, (MBA), Role: Teaching Assistant

2009 *MGMT 431 Business Strategy*, Kellogg School of Management, Northwestern, (MBA), Role: Teaching Assistant

PROFESSIONAL ACTIVITIES

Conference Presentations (last 3 years)

8th Annual Conference of the American Society of Health Economists (Washington, D.C., 2019)

17th Annual International Industrial Organization Conference (Boston, 2019)

Eastern Economic Association 45th Annual Conference (NYC, 2019)

American Society of Health Economists 7th Biennial Conference (Emory, 2018)

China Health Policy and Management Society 2018 Biennial Conference (Yale, 2018)

International Health Economics Association Biennial World Congress (Boston, 2017)

Western Economic Association Annual Conference (San Diego, 2017)

American Society of Health Economists 6th Biennial Conference (U Penn, 2016)

China Health Policy and Management Society 2016 Biennial Conference (Emory, 2016)

Invited Seminar Presentations

Union College, Department of Economics (2020)

SUNY Albany, Department of Economics (2019)

Rensselaer Polytechnic Institute, Department of Economics (2019)
Clarkson University, School of Business (2019)
MD Anderson, Department of Health Services Research (2019)
The University of Hong Kong, School of Business (2019)
Peking University, National School of Development (2018)
Rutgers University, Department of Agricultural, Food, and Resource Economics (2017)
Peking University, National School of Development (2015)
Fordham University, Department of Economics (2014)
Lehigh University, Department of Economics (2014)
CUNY Hunter College (2013)
University of Maryland, Department of Economics (2012)
Rutgers University, Department of Economics (2012)
Chinese University of Hong Kong, School of Business (2012)
Nanyang Technological University, Department of Economics (2012)

Membership

American Economic Association, American Society of Health Economists, International Health Economics Association, Academy Health, American Public Health Association, Institute for Operations Research and the Management Sciences, China Economist Society, China Health Policy and Management Society

Ad Hoc Reviews

Journal of Health Economics, Journal of Public Economics, Journal of Development Economics, Journal of Human Resources, Health Economics, Management Science, Production and Operations Management, China Economic Review, Feminist Economics, Journal of Systems Science and Systems Engineering, Health Management Policy and Innovation, International Journal of Health Economics and Management, Journal of Clinical Oncology, Health Policy, Health Policy and Planning, International Journal for Quality in Health Care, BMC Health Services Research

Mentoring Services

Principal Advisor of Undergraduate Honors Theses (Name, Year of Graduation, Thesis Title):

- Alice Zheng, 2021, “Evolution of the Medical Innovation Premium in Healthcare Stocks”
- Michaela Murr, 2018, “Predatory Pharmaceutical Pricing, Insurance Coverage and Health Outcomes: Evidence from Hepatitis C Treatments”
- Saira Khan, 2015, “The Effect of Income and Policy Factors on Physical Activity”
- Roy Bass, 2014, “An Analysis of the Development of the Obese Wage Penalty”

Committee Member of Ph.D. Theses (Name, Year of Graduation, First Position):

- Yutian Yang, 2021, Expected
- Yuanting Wu, 2020, Nanjing Audit University
- Ju Young Park, 2017, Bowdoin College
- Selim Choi, 2017, Korea Labor Institute
- Ruirui Sun (CUNY Graduate Center), 2016, Agency for Healthcare Research and Quality

Committee Member of Master’s Theses (Name, Year of Graduation):

- Lei Hou, 2013
- Yang Gao, 2013