

NINA YIN

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POSITIONS

Associate Professor (with tenure), School of Innovation and Development, Central University of Finance and Economics, Beijing, July 2023 to Present
Associate Professor, Center for Human Capital and Labor Market Research, Central University of Finance and Economics, Beijing, January 2022 - June 2023.
Assistant Professor, Center for Human Capital and Labor Market Research, Central University of Finance and Economics, Beijing, September 2015 - December 2021.
Postdoctoral Fellow, Department of Economics and the Murphy Institute, Tulane University, July 2013 - June 2015.

ACADEMIC AFFILIATIONS

Committee Member on Health Economics Theory and Policy, Chinese Society for Health Economics, June 2024 to Present

PART-TIME CONSULTING EXPERIENCE

Managing Economist, The Brattle Group, May 2021 - September 2023.
Managing Economist, Global Economic Group, January 2020 - April 2021.
Senior Economist, Global Economic Group, November 2018 - December 2019.

EDUCATION

Ph.D in Economics, Toulouse School of Economics (TSE), September 2013.
M.Sc. in Economics, Toulouse School of Economics, 2008. (High Distinction)
M.A. in Economics, CCER, Peking University, 2007.
B.E. in Electronic Engineering, Chongqing University of Posts & Telecom. (CQUPT), 2002.

RESEARCH AND TEACHING FIELDS

Health Economics, Empirical Industrial Organization, Digital Economics and Antitrust,
Innovation and Intellectual Property

PUBLICATIONS

- Has the Shortened Drug Distribution Chain Cut Drug Prices? Evidence from the Two-Invoice System in China, (with Xiaoxi Li, Fanyu Liu and Jianye Yan), December 2025. *forthcoming at Journal of Health Economics*.
- Pharmaceuticals, Incremental Innovation and Market Exclusivity, *International Journal of Industrial Organization*, Volume 87, March 2023, ISSN 0167-7187, <https://doi.org/10.1016/j.ijindorg.2023.102922>.
- Impact of Antitrust Regulations on Firm Market Value - Evidence from Chinese and U.S. Internet Platforms, (with Yong Huang, Yanhua Zhang and Shan Zhao), *Review of Industrial Organization*, 67, 251–288 (2025), <https://doi.org/10.1007/s11151-025-10035-z>.
- Exclusive Dealings and Subsidies in Two-sided Markets: An Analysis of Platform Competition and Social Welfare, (with Yumin Li and Xiaojie Gong) (in Chinese), *World Economic Digest*, 2024, 01(04): 1-24.
- New Clinical Information and Physician Prescribing: How Do Pediatric Labeling Changes Affect Prescribing to Children? (with Mary K. Olson), *Health Economics* 30(1): 144-164, January 2021.
- Multitask Assignments with Adverse Selection, (with Minbo Xu and Sanxi Li), *Economics Letters* 181:127-132, August 2019.
- Economic Analysis Under the Anti-Unfair Competition Law in China: Tencent v. Xinhui, (with Vanessa Yanhua Zhang and John Jiong Gong), *CPI Antitrust Chronicle*, March 2019.
- Examining Firm Responses to Innovation Policy: An Analysis of Pediatric Exclusivity (with Mary K. Olson), *American Journal of Health Economics* 4(3): 321-357, Summer 2018.
- The Impact of Venture Capital on Innovation, (with Roberta Dessi), in D. Cumming, ed., *The Oxford Handbook of Venture Capital*, Oxford University Press, Chapter 22, 2012.
- Socioeconomic Status and Chronic Diseases: The Case of Hypertension in China (with Xiaoyan Lei and Yaohui Zhao), *China Economic Review* 23 (2012) 105-121.
- The Operation of Informal Finance—The Role of Social Networks (in Chinese), (with Xundong Yin) *World Economic Digest*, 2017, 1(01), 51-68.

WORKING PAPERS

SSNDQ Test for Multisided Platforms with Zero Prices, (with Jiong Gong, Yumin Li, and Yanhua Zhang), March 2024.

Centralized Drug Procurement for Affordable and Sustainable Healthcare: Evidence from China, (with Bin Jiang, Qingyuan Xue, Jiayu Zhang and Xuan Zhang), October 2025.

Contracting on Price, Compensating on Quality: Evidence from Centralized Drug Procurement, (with Bin Jiang, Qingyuan Xue, Jiayu Zhang and Xuan Zhang), October 2025.

Unlocking the Hidden Pharmaceutical Financing: Resilient R&D Investment and Malleable Selling Expenses (with Tianyuan Jiang, Xuan Tian, Xuan Zhang), October 2025.

Provincial Supply Decisions and Drug Affordability under Centralized Procurement: Evidence from a New Structural Economics Perspective (in Chinese)(with Shuxin Deng, Fanyu Liu), October 2025.

Venture Capital, Knowledge Transfer and Competition, (with Roberta Dessi and Sanxi Li), March 2021.

WORK IN PROGRESS

The Effects of Demand-side Policies on the Implementation of Centralized Volume-based Procurement, (with Bin Jiang, Qingyuan Xue and Xuan Zhang), May 2024.

The Health Consequences of Pediatric Labeling Changes — Evidence from Pediatric Hospitalization and Adverse Drug Events, (with Mary Olson), March 2022.

Intellectual Property and Cumulative Innovation, (with Margaret K. Kyle and Ju Qiu), September 2020.

TEACHING

INSTRUCTOR

Research Method for PhD, CUFU, Fall 2022-2024.

Advanced Econometrics for PhD, CUFU, Spring 2022.

Advanced Microeconomics for PhD, CUFU, Fall 2019, Fall 2021, Spring 2023-2024.

Health Economics, (doctoral and masters), CUFU, Spring 2016-2022, Fall 2022-2023, 2025.

Advanced Microeconomics, (doctoral and masters), CUFU, Fall 2015-2020, Fall 2023-2025.

Advanced Econometrics I, (doctoral and masters), CUFÉ, Fall 2016.

Health Economics and Policy, (undergraduates and graduates), Tulane, Spring 2014-2015.

TEACHING ASSISTANT

Microeconomics, graduates, Toulouse School of Economics, Fall 2011, Fall 2012.

Microeconomics, undergraduates, Peking University, Spring, Fall 2005.

Econometrics, undergraduates, Peking University, Spring 2006.

INVITED SEMINARS

SWUFE, Nov. 2024; Shandong University, July 2024; Fudan, May 2024; Renmin, May 2024; UIBE, Dec. 2023; Univ. of Sussex, Nov. 2023; Renmin University, Beijing, May 2023; Harbin Institute of Technology, Shenzhen, June 2023; IGHD, Peking University, May 2023; Beihang University, Beijing, May 2019; Zhejiang University, Hangzhou, March 2017; Renmin University, Beijing, Nov. 2016 and May 2017; Capital University of Economics and Business, Beijing, Nov. 2016; Jinan University, Guangzhou, Nov. 2016; Central University of Finance and Economics, Beijing, Mar. 2016; Fudan University, Shanghai, Mar. 2016; Shanghai University of Finance Economics, Shanghai, Mar. 2016; Chinese Academy of Social Science, Jan. 2016; Peking University, Beijing, Oct. 2015; Georgia Institute of Technology, Atlanta, Oct. 2014; University of East Anglia, UK, Dec. 2012; Toulouse School of Economics, Toulouse, Nov. 2012; Peking University, Beijing, June, 2007.

CONFERENCES PRESENTATIONS

2025 CUHK Workshop on Industrial Economics, Hong Kong, December 2025.

2025 China Industrial Organization Conference, SHUFE, Shanghai, July 2025.

2025 China International Conference in Finance, Shenzhen, July 2025.

The 7th China Health Economics Forum, Beijing, Oct. 2024.

The 1st China Health Economics and Fiscal Policy Forum, Beijing, Oct. 2024.

2023 IHOPE Annual Meeting, India (Online), Sep. 2023.

The CRESSE-SDU International Sympo. of Competition Policy, SDU, Sep. 2023.

The 14th Inter. Sympo. on Human Capital and Labor Markets, CUFÉ, Beijing, Dec. 2022.

The 2021 China Meeting of the Econometric Society, Virtual, July 2021.

2021 Virtual Meeting of the International Industrial Organization Conference, May 2021.

The 16th Annual IIOC, Indiana, April 2018.

The 7th Biennial Meeting of the American Society of Health Economists, Emory, June 2018.
The 2017 CCER Summer Institute, Yantai, June 2017.
The 6th Biennial Meeting of the American Society of Health Economists, UPenn, 2016.
The 14th Annual IIOC, Philadelphia, April 2016.
The 7th Inter. Sympo. on Human Capital and Labor Markets, CUFÉ, Beijing, Dec. 2015.
Workshop on "Aging and Health", SUFE, Shanghai, December 2015.
15th China Economics Annual Meeting, ECNU, Shanghai, November 2015.
13th Annual International Industrial Organization Conference, Boston, April 2015.
Health Policy Workshop, Tulane, October 2014.
The 5th Biennial Meeting of the American Society of Health Economists, USC, June 2014.
Conference "Behavior and Innovation in Health Market", Tulane, April 2014.
2013 Annual Health Econometrics Workshop, UNC, Chapel Hill, October 2013.
China Meeting of the Econometric Society (CMES), Beijing, June 2013.
Conference "The Economics of IP, Software and the Internet", Toulouse, June 2013.
10th CEPR/JIE School on Applied Industrial Organization, Bologna, May 2013.
IP/IT workshop, Toulouse, November 2012.
EARIE-2012 Annual Conference, Rome, Italy, September 2012.
Royal Economic Society Annual Conference, Cambridge, UK, March 2012.
ASSET Annual Meeting, Portugal, 2011.

ORGANIZATION OF CONFERENCE AND SEMINARS

The 9th and 10th International Symposium on Human Capital and Labor Markets,
CUFE, 2017, 2018.

Applied Microeconomics Seminar at CUFÉ, Fall 2016, Spring 2017, Fall 2020, Spring 2021.

COMMITTEE OF CONFERENCE AND SEMINARS

The 8th International Symposium on Human Capital and Labor Markets, CUFÉ, 2016.

The 7th International Symposium on Human Capital and Labor Markets, CUFÉ, 2015.

Applied Microeconomics Seminar at CUFÉ, Fall 2015, Spring 2016.

FELLOWSHIPS AND AWARDS

Best Paper in The 7th China Health Economics Forum, Beijing, Oct. 2024.

IJIO Best Empirical Paper Award 2023, 2024.

Outstanding Advisor for Research Article Competition of Graduates, CUFÉ, 2020.
Laffont Foundation Scholarship, Toulouse School of Economics, 2011-2012.
French Government Scholarship (Allocation de Recherche), France, 2008-2011.
Eiffel Excellence Scholarship, French government, 2007-2008.
Excellent Graduates, Peking University, 2007.
Awards for Social Works, Peking University, 2005.
Academic Scholarship, CQUPT, 1998-2001.
Guo Changbo Scholarship, CQUPT, 1998.

MASTER STUDENTS ADVISING

Hongbin Pan, Wenjun Mao, Kun Yi, Zheng Zhang, Siyao Dai, Zesen Ye, Yue Du, Xiaoxuan He, Xiaojie Gong, Li Li, Yufeng Hong, Xian Dong, Hongyu Yang, Yi Li, Mengyuan Wu, Shuxin Deng, Yue Zhao, Tianyuan Jiang, Cong Liu, Yongqi Li (Ongoing), Chuhao Ji (Ongoing), Peixiong Lin (Ongoing), Qi Zhu (Ongoing).

REFEREE

Research Policy, Journal of Economics & Management Strategy, Therapeutic Innovation & Regulatory Science, Social Science and Medicine, Pediatrics, BMC Global Health, Journal of Competition Law and Economics, Pharmaceutical Medicine, China Economic Review (+7), International Journal of Industrial Organization (+5), Regional Science, Policy and Practice, International Journal of Health Economics and Management, Economic Science (+2, in Chinese), Economic Theory and Business Management (in Chinese)

COMPUTER SKILLS: Stata, Matlab, Latex, Microsoft Office

LANGUAGES: Chinese (native), English (fluent), French (intermediate)

REFERENCES UPON REQUESTS

(Updated in December 2025.)