

# Yifei Sun 孙一飞

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## EMPLOYMENT

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<b>Visiting Professor at Depart. of Econ. and Risk Management of Institute</b> <i>National University of Singapore(NUS)</i>	<b>Singapore</b> Aug 2023–present
<b>Professor</b> <i>University of International Business and Economics(UIBE)</i>	<b>Beijing, China</b> Jul 2022–present
<b>Associate Professor</b> <i>University of International Business and Economics(UIBE)</i>	<b>Beijing, China</b> Jan 2022–Jun 2022
<b>Assistant Professor</b> <i>University of International Business and Economics(UIBE)</i>	<b>Beijing, China</b> Sept 2015–Dec 2021
<b>Visiting Fellow</b> <i>National University of Singapore(NUS)</i>	<b>Singapore</b> Jan 2019–May 2019

## EDUCATION

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<b>National University of Singapore(NUS)</b> <i>Ph.D., Economics, Department of Economics</i>	<b>Singapore</b> Aug. 2010–Jun. 2015
<b>University of International Business and Economics(UIBE)</b> <i>B.A., Economics, School of International Trade and Economics</i>	<b>Beijing, China</b> Sept. 2006–Jun. 2010

## RESEARCH FIELDS

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Microeconomics Theory, Game Theory, Information Economics, Mathematical Economics

## PUBLICATIONS

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- "Getting Dynamic Implementation to Work," Yi-Chun Chen, Richard Holden, Takashi Kunimoto, **Yifei Sun** and Tom Wilkenning, *Journal of Political Economy*, 2023, 131(2): 285-387.
- "Continuous Implementation with Payoff Knowledge," Yi-Chun Chen, Takashi Kunimoto, and **Yifei Sun**, *Journal of Economic Theory*, Volume 209, 2023, <https://doi.org/10.1016/j.jet.2023.105624>.
- "Direct Implementation with Evidence," Soumen Banerjee, Yi-Chun Chen, and **Yifei Sun**, *Theoretical Economics*, forthcoming
- "Maskin Meets Abreu and Matsushima," Yi-Chun Chen, Takashi Kunimoto, **Yifei Sun** and Siyang Xiong, *Theoretical Economics*, 2022, 17(4): 1683-1717
- "Rationalizable Implementation in Finite Mechanisms," Yi-Chun Chen, Takashi Kunimoto, **Yifei Sun** and Siyang Xiong, *Games and Economic Behavior*, 2021, 129, 181-197.
- "Full Implementation in Backward Induction," Yi-Chun Chen and **Yifei Sun**, *Journal of Mathematical Economics*, 2015, 59, 71-76.

## WORKING PAPERS

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- "Can Smart Contract Solve the Hold-Up Problem?—From A Perspective of Implementation Theory," Qian Cao and **Yifei Sun**, 2022.
- "Implementation in Correlated Equilibria," Yi-Chun Chen and **Yifei Sun**, 2022.

- "Maskin Meets Abreu and Matsushima: Infinite Environment," Yi-Chun Chen, Takashi Kunimoto, **Yifei Sun** and Siyang Xiong, 2021.
- "Implementation with Transfers," Yi-Chun Chen, Takashi Kunimoto, and **Yifei Sun**, 2016.