

# Mingzhao Dai

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Education	<p><b>Berlin School of Economics / Free University of Berlin</b> Ph.D. Candidate in Economics, since 2023 Field: Microeconomic theory Supervisors: Andreas Asseyer &amp; Roland Strausz</p> <p><b>University of International Business and Economics (UIBE)</b> M.A., Economics, 2022</p> <p><b>Wuhan University</b> B.Eng., Hydrology, 2020</p> <p><b>Universidad Carlos III de Madrid</b> One year study of PhD courses, 2022 - 2023</p>
Position	<p><b>Free University of Berlin</b> Research Assistant, since 2024</p>
Research Interests	<p><b>Microeconomic theory</b> Information design, mechanism design and matching</p> <p><b>Industrial organization</b> Competition under incomplete information</p>
Research Projects	<p><b>Competition and certification design</b> with Andreas Asseyer In progress, 2024</p> <p><b>Bayesian persuasion with state-dependent signals</b> In progress, 2025</p> <p><b>Good or bad: how can media affect trial outcomes?</b> with Yushan Meng and Jia Wei Zhang In progress, 2025</p> <p><b>Dynamic housing allocation with no recall</b> with Paul Rosmer and Jia Wei Zhang In progress, 2025</p>

Teaching	<b>Berlin School of Economics / Humboldt University of Berlin</b> Tutorial, Advanced Microeconomic Theory II (PhD), 2025 Tutorial, Advanced Microeconomic Theory I (PhD), 2025/26
	<b>University of International Business and Economics</b> TA, International Economics, 2021
Service	<b>2nd Berlin PhD Conference in Economics</b> Organizing Committee & Scientific Committee, 2025/26
	<b>Global Value Chains Workshop, UIBE</b> Organizing assistant, 2021 & 2022
Presentations	<b>Research Colloquium of Microeconomic Theory</b> Presenter, Humboldt University of Berlin, 2024, 2025, 2026
	<b>1st Berlin Micro Theory and Behavioral Economics PhD Conference</b> Discussant, WZB Berlin, 2025
Summer Schools	<b>Markets and Governments: a Theoretical Appraisal</b> 3rd edition, Tor Vergata, Rome, 2025
Awards and Fellowships	<b>Distinguished Master Thesis Honor</b> UIBE, 2022
	<b>National Graduate Student Forum of Global Value Chains</b> Second Prize, 1st place in the master student group, UIBE, 2021
	<b>Full scholarship</b> from Berlin School of Economics (2023/24) and Universidad Carlos III de Madrid (2022/23), <b>University scholarship</b> from UIBE (2021)
Languages and Skills	Chinese (native), English (fluent), German (beginner), Thai (beginner) <i>C</i> , <i>C#</i> , Python, Julia, Stata, R, $\text{\LaTeX}$ , ArcGIS, SAS, SQL

## References

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