# Nancy Wang

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#### **EDUCATION**

| 2021 – | Massachusetts Institute of Technology (MIT) |
|--------|---|
|        | Ph.D. in Economics                          |
|        | Fields: Behavioral, Labor                   |

2015 – 2019 **MIT** 

S.B. Chemical-Biological Engineering & S.B. Mathematical Economics

GPA 5.0/5.0

#### AWARDS & HONORS

| 2025        | Association for Comparative Economic Studies Research Award                                 |
|-------------|---|
| 2024 - 2025 | Jerry A. Hausman Graduate Dissertation Fellowship   |
| 2022        | Finalist for P.D. Soros Fellowship for New Americans  |
| 2021 - 2026 | National Science Foundation Graduate Research Fellowship                                    |
| 2019        | Phi Beta Kappa  |
| 2019        | MIT Lourdes C. and Wing S. Fong Memorial Prize  |
| 2019        | 1 <sup>st</sup> Place in the MIT Undergraduate Economics Competition (best economics paper) |
| 2019        | Tau Beta Pi Engineering Honor Society   |
| 2015        | National Merit Scholar  |

# RESEARCH GRANTS

| 2024 | J-PAL North America US Health Care Delivery Initiative (\$50,000) |
|------|---|
| 2024 | Institute for Humane Studies Grant (\$5,000)                      |

2022, 2023, 2024 George & Obie Shultz Fund Grant (\$40,090)

#### PEER-REVIEWED PUBLICATIONS

Okbay, Aysu, Yeda Wu, **Nancy Wang**, Hariharan Jayashankar, Michael Bennett, Seyed Moeen Nehzati, ..., David Cesarini, Patrick Turley, Peter M. Visscher, Jonathan P. Beauchamp, Daniel J. Benjamin, Alexander I. Young (2022). Polygenic Prediction Within and Between Families from a 3-Million-Person GWAS of Educational Attainment (LINK). *Nature Genetics*, 1-13.

Turley, Patrick, Michelle N. Meyer, **Nancy Wang**, David Cesarini, Evelynn Hammonds, Alicia R. Martin, Benjamin M. Neale, Heidi L. Rehm, Louise Wilkins-Haug, Daniel J. Benjamin, Steven Hyman, David Laibson, Peter M. Visscher (2021). Problems with Using Polygenic Scores to Select Embryos (<u>LINK</u>). *New England Journal of Medicine*, 385(1), 78-86.

Selected News Coverage: Bloomberg, Scientific American, US News

Becker, Joel, Casper A.P. Burik, Grant Goldman, **Nancy Wang**, Hariharan Jayashankar, Michael Bennett, ..., David Cesarini, Daniel J. Benjamin, Patrick Turley, Aysu Okbay (2021). Resource profile and user guide of the Polygenic Index Repository (LINK). *Nature Human Behaviour*, 1-15.

Kong, Yong Lin, Xingyu Zou, Caitlin A. McCandler, Ameya R. Kirtane, Shen Ning, Jianlin Zhou, ..., Nancy Wang, ..., Robert Langer, Giovanni Traverso (2019). 3D-printed gastric resident electronics (LINK). Advanced

# RESEARCH IN PROGRESS

Firms Believing Women Get Less Means They Do (with Nagisa Tadjfar)

Social Media, Body Image, and Discrimination (with Hannah Solheim)

The Effect of Confidence in Ability on Job Search Behavior (with Maxim Massenkoff and Nagisa Tadjfar)

# OTHER PUBLICATION

Wang, Nancy (2019). Analyzing the Effect of the 2017 Women's March on the 2018 Primary Elections. MIT Undergraduate Journal of Economics.

# RESEARCH EXPERIENCE

| Fall 2022   | RA to Professor Alexander Wolitzky (MIT)  |
|-------------|---|
| Summer 2022 | RA to Professors Frank Schilbach (MIT) and Nina Roussille (LSE)                       |
| 2019 - 2021 | Pre-doctoral fellow to Professors Daniel Benjamin (UCLA), David Cesarini (NYU), David |
|             | Laibson (Harvard), and Patrick Turley (USC)   |
| 2018        | Independent research under the supervision of Professor Dave Donaldson (MIT)          |

# COMMUNITY & MENTORSHIP

| 2024 - 2025 | MIT Graduate Economics Association President                         |
|-------------|--|
| 2023 - 2024 | MIT Economics Third Year Lunch Organizer                             |
| 2022 –      | Graduate Resident Advisor, MIT Baker House                           |
| 2022 - 2023 | Tutor, ESL Program for MIT Service Employees                         |
| 2021 - 2023 | Mentor, Harvard and MIT Application Assistance and Mentoring Program |