

Nancy Wang

MIT Department of Economics
77 Massachusetts Avenue, Building E52-300, Cambridge, MA 02139
wangn@mit.edu | (717) 982-7268

EDUCATION

- 2021 – **Massachusetts Institute of Technology (MIT)**
Ph.D. in Economics
Fields: Labor, Political, Behavioral
- 2015 – 2019 **MIT**
S.B. Chemical-Biological Engineering & S.B. Mathematical Economics
GPA 5.0/5.0

AWARDS & HONORS

- 2022 George & Obie Shultz Fund Grant (\$18,500)
2022 Finalist for P.D. Soros Fellowship for New Americans
2021 National Science Foundation Graduate Research Fellowship
2019 Phi Beta Kappa
2019 MIT Lourdes C. and Wing S. Fong Memorial Prize
2019 1st Place in the MIT Undergraduate Economics Competition (best economics paper)
2019 Tau Beta Pi Engineering Honor Society
2015 National Merit Scholar
2014 4th Award at the Intel International Science and Engineering Fair

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. *Nature Genetics*, 1-13.

Turley, Patrick, Michelle N. Meyer, **Nancy Wang**, David Cesarini, Evelyynn 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. *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. *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. *Advanced Materials Technologies*, 4(3), 1800490.

OTHER PUBLICATION

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

SELECTED PROJECTS

Playing Lowball: The Roles of Initial Offers and Negotiation in the Gender Earnings Gap (with Nagisa Tadjfar)

Does Racial Representation in Media Affect Racial Attitudes and Real-World Behaviors? Evidence from *The Cosby Show* (with Kirsten Cornelson)

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)