Matthew Gibson

Contact Department of Economics

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Williams College

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RESEARCH INTERESTS Environmental: climate change, air pollution, regulation Labor: time use, wage determination, human capital

ACADEMIC EXPERIENCE Williams College
Associate Professor
Assistant Professor

2021 - present 2015 - 2021

Institute of Labor Economics (IZA)

Research Affiliate

2020 - present

SHORT-TERM POSITIONS

Yale School of the Environment Visiting Assistant Professor

Fall 2019

Energy Policy Institute at the University of Chicago (EPIC)

Visiting Researcher

2018 - 2019

EDUCATION

UC San Diego

Ph.D., Economics, 2015

Harvard University

A.B. magna cum laude, History and Literature, 2005

PUBLICATIONS

Gibson, M., Jagnani, M., & Pullabhotla, H. "Changes in children's time use, India 1998-2019" (2023). Accepted, Research in Labor Economics.

Garg, T., Gibson, M., & Sun, F. "Extreme temperatures and time use in China." *Journal of Economic Behavior and Organization* 180 (2020): 309–324.

Gibson, M. & Mullins, J. "Climate risk and beliefs in New York floodplains." *Journal of the Association of Environmental and Resource Economists* 7.6 (2020): 1069-1111.

Gibson, M. "Regulation-induced pollution substitution." Review of Economics and Statistics 101 (2019): 827-840.

Gibson, M. & Shrader, J. "Time use and labor productivity: the returns to sleep." Review of Economics and Statistics 100 (2018): 783-798.

Bharadwaj, P., et al. "Gray matters: fetal pollution exposure and human capital formation." Journal of the Association of Environmental and Resource Economists 4.2 (2017): 505-542.

Gibson, M. & Carnovale, M. "The effects of road pricing on driver behavior and air pollution." *Journal of Urban Economics* 89 (2015): 62-73.

Working Papers

Gibson, M. "Employer market power in Silicon Valley" (2023).

Ahmad, H., Gibson, M., Nadeem, F., Nasim, S., & Rezaee, A. "Forecasts: production, consumption, and behavioral responses" (2023).

Callaci, B., Gibson, M., Pinto, S., Steinbaum, M., & Walsh, M. "The effect of franchise no-poaching restrictions on worker earnings" (2023).

Breig, Z., Gibson, M., & Shrader, J. "Why do we procrastinate? Present bias and optimism" (2023). Revision requested, *The Economic Journal*.

Casey, G., Fried, S., & Gibson, M. "Understanding climate damages: consumption versus investment" (2022). IZA Award for Innovative Research in the Economics of Climate Change.

RESEARCH IN PROGRESS Gibson, M., Jagnani, M., & Pullabhotla, H. "Air pollution and time use in India."

Gibson, M. & Shrader, J. "The labor market for weather forecasters."

Professional Service Journal referee: American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, American Economic Review: Insights, American Journal of Agricultural Economics, American Journal of Health Economics, Applied Economics, Climatic Change, Economica, Economic Journal, Economics and Human Biology, Economics of Education Review, Economics Letters, Environmental and Resource Economics, European Economic Review, International Journal of Sustainable Transportation, Journal of the Association of Environmental and Resource Economists, Journal of Development Economics, Journal of Economic Education, Journal of Environmental Economics and Management, Journal of the European Economic Association, Journal of Health Economics, Journal of Human Resources, Journal of Labor Economics, Journal of Policy Analysis and Management, Journal of Public Economics, Journal of Transport Economics and Policy, Journal of Transportation Engineering, Journal of Urban Economics, Labour Economics, Land Economics, Management Science, National Tax Journal, Nature Climate Change, Oxford Bulletin of Economics and Statistics, Proceedings of the National Academy of Sciences, Production and Operations Management, Quarterly Journal of Economics, Regional Science and Urban Economics, Review of Economics and Statistics, Transportation Research Part A, Transportation Research Part B, Transportation Research Part D

Grant reviewer: National Science Foundation, Social Sciences & Humanities Research Council (Canada), South Asian Network for Development and Environmental Economics

Other service: AERE Scholars Committee (mentoring for diversity and inclusion, 2020-2023); AERE Summer Conference Organizing Committee (2023); Program Committee, LAC Public and Labor Economics Conference (2021); Guest lecturer on climate economics at MCLA (2021, 2023)

Grants & Awards

2023: IZA Award for Innovative Research in the Economics of Climate Change

2022: IGC Research Grant

2021: STEG Small Research Grant, Equitable Growth Grant, IGC Research Grant

2020: Upjohn Institute Early Career Research Award

2018: Lincoln Institute Scholar, Hellman Fellowship, IGC/DfID Research Grant

2015: J-PAL Governance Initiative Travel Grant

2014: Clive Granger Fellowship, EmPac Research Grant, UCSD

2005: Carnegie Junior Fellowship

2005: Phi Beta Kappa, Harvard University 2001: Jacob Wendell Prize, Harvard University

Last updated July 18, 2023.