

Automation, AI and Macro

Everyone should start with these (no presentations):

- Acemoglu, Daron, and Pascual Restrepo. 2019. "Automation and New Tasks: How Technology Displaces and Reinstates Labor." *Journal of Economic Perspectives* 33(2): 3–30.
- Autor, David H. 2015. "Why Are There Still So Many Jobs? The History and Future of Workplace Automation." *Journal of Economic Perspectives* 29(3): 3–30.
- Korinek, Anton. 2024. "Economic Policy Challenges for the Age of AI." NBER Working Paper No. 32980.

T2 Options for Presentations

- Acemoglu, Daron. 2025. "The Simple Macroeconomics of AI." *Economic Policy* 40(121): 13–58.
- Acemoglu, Daron, and Pascual Restrepo. 2018. "Artificial Intelligence, Automation, and Work." In *The Economics of Artificial Intelligence: An Agenda*, edited by Ajay Agrawal, Joshua Gans, and Avi Goldfarb, 197–236. Chicago: University of Chicago Press.
- Autor, David H. 2015. "Why Are There Still So Many Jobs? The History and Future of Workplace Automation." *Journal of Economic Perspectives* 29(3): 3–30.
- Bick, Alexander, Adam Blandin, and David J. Deming. 2024. "The Rapid Adoption of Generative AI." NBER Working Paper No. 32966.
- Bonney, Kathryn, Cory Breau, Cathy Buffington, Emin Dinlersoz, Lucia S. Foster, Nathan Goldschlag, John C. Haltiwanger, Zachary Kroff, and Keith Savage. 2024. "Tracking Firm Use of AI in Real Time: A Snapshot from the Business Trends and Outlook Survey." NBER Working Paper No. 32319.
- Brynjolfsson, Erik, Daniel Rock, and Chad Syverson. 2018. "Artificial Intelligence and the Modern Productivity Paradox: A Clash of Expectations and Statistics." In *The Economics of Artificial Intelligence: An Agenda*, edited by Ajay Agrawal, Joshua Gans, and Avi Goldfarb, 23–57. Chicago: University of Chicago Press.
- Jones, Charles I., and Christopher Tonetti. 2020. "Nonrivalry and the Economics of Data." *American Economic Review* 110(9): 2819–2858.
- Webb, Michael. 2020. "The Impact of Artificial Intelligence on the Labor Market." Stanford University, January 2020.

T3 Options for Presentations

- Acemoglu, Daron, David Autor, Jonathon Hazell, and Pascual Restrepo. 2022. "Artificial Intelligence and Jobs: Evidence from Online Vacancies." *Journal of Labor Economics* 40(S1): S293–S340.

- Aghion, Philippe, Benjamin F. Jones, and Charles I. Jones. 2018. "Artificial Intelligence and Economic Growth." In *The Economics of Artificial Intelligence: An Agenda*, edited by Ajay Agrawal, Joshua Gans, and Avi Goldfarb, 237-282. Chicago: University of Chicago Press.
- Aldasoro, Iñaki, Leonardo Gambacorta, Rozália Pál, Debora Revoltella, Christoph Weiss, and Marcin Wolski. 2026. "AI Adoption, Productivity and Employment: Evidence from European Firms." BIS Working Paper No. 1325.
- Auer, Raphael, David Köpfer, and Josef Švéda. 2025. "The Rise of Generative AI: Modelling Exposure, Substitution, and Inequality Effects on the US Labour Market." CEPR Discussion Paper No. 19874.
- Bessen, James. 2018. "Artificial Intelligence and Jobs: The Role of Demand." In *The Economics of Artificial Intelligence: An Agenda*, edited by Ajay Agrawal, Joshua Gans, and Avi Goldfarb, 291-307. Chicago: University of Chicago Press.
- Bick, Alexander, Adam Blandin, David J. Deming, Nicola Fuchs-Schündeln, and Jonas Jessen. 2026. "Mind the Gap: AI Adoption in Europe and the U.S." CEPR Discussion Paper No. 21337.
- Engberg, Erik, Holger Görg, Magnus Lodefalk, Farrukh Javed, Martin Längkvist, Natália Pimenta Monteiro, Hildegunn Kyvik Nordås, Giuseppe Pulito, Sarah Schroeder, and Aili Tang. 2024. "AI Unboxed and Jobs: A Novel Measure and Firm-Level Evidence from Three Countries." IZA Discussion Paper No. 16717.
- Felten, Edward W., Manav Raj, and Robert Seamans. 2023. "How Will Language Modelers Like ChatGPT Affect Occupations and Industries?" arXiv preprint arXiv:2303.01157.
- Gathmann, Christina, Felix Grimm, and Erwin Winkler. 2024. "AI, Task Changes in Jobs, and Worker Reallocation." IZA Discussion Paper No. 17554.
- Hampole, Menaka, Dimitris Papanikolaou, Lawrence D. W. Schmidt, and Bryan Seegmiller. 2025. "Artificial Intelligence and the Labor Market." NBER Working Paper No. 33509.
- Hellsten, Mark, Shantanu Khanna, Magnus Lodefalk, and Yaroslav Yakymovych. 2025. "The Effects of Artificial Intelligence on Jobs: Evidence from an AI Subsidy Program." IZA Discussion Paper No. 18267.
- Humlum, Anders, and Emilie Vestergaard. 2024. "The Adoption of ChatGPT." Becker Friedman Institute Working Paper No. 2024-50.
- Humlum, Anders, and Emilie Vestergaard. 2025. "Still Waters, Rapid Currents: Early Labor Market Transformation under Generative AI." NBER Working Paper No. 33777.
- Korinek, Anton. 2024. "Economic Policy Challenges for the Age of AI." NBER Working Paper No. 32980.
- Otis, Nicholas G., Rowan Clarke, Solène Delecourt, David Holtz, and Rembrand Koning. 2024. "The Uneven Impact of Generative AI on Entrepreneurial Performance." Harvard Business School Working Paper No. 24-042.
- Yotzov, Ivan, Jose Maria Barrero, Nicholas Bloom, Philip Bunn, Steven J. Davis, Kevin M. Foster, Aaron Jalca, Brent H. Meyer, Paul Mizen, Michael A. Navarrete, Pawel Smietanka, Gregory Thwaites, and Ben Zhe Wang. 2026. "Firm Data on AI." NBER Working Paper No. 34836.