# NICOLAS WERQUIN

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# PROFESSIONAL EXPERIENCE

Federal Reserve Bank of Chicago, Senior Economist	2023 - Present
Federal Reserve Bank of Chicago, Economist	2021 - 2023
Yale University, Cowles Foundation, Visiting Assistant Professor	2018 - 2019
Toulouse School of Economics, Assistant Professor	2015 - 2021
<b>BNP Paribas</b> , Mergers and Acquisitions, Intern	Summer 2007

# EDUCATION

Yale University, Ph.D. in Economics	2009 - 2015
Paris School of Economics, M.A. in Economics	2007 - 2009
University of Cambridge, M.ASt. in Mathematics	2006 - 2007
Ecole Centrale Paris, M.Sc. in Engineering	2004 - 2007

# **OTHER AFFILIATIONS**

<b>CEPR</b> Public Economics, Research Affiliate	2020 – Present
<b>CESifo</b> Public Sector Economics, Affiliate	2016 – Present

## VOLUNTEERING

Conseil Municipal, Lagrasse (France), Elected municipal council member	2020 - 2021
Entraide Scolaire Amicale, Academic tutoring for underprivileged students	2016 - 2017
<b>CRESUS</b> , Free professional support for households filing for bankruptcy	2016 - 2017

## SKILLS AND INTERESTS

Software Programs: R, Matlab

Languages: French (native), English (fluent)

Personal: Skiing, hiking, baking, creative writing

# PUBLICATIONS

- Redistribution with Performance Pay, 2022 (with Pawel Doligalski and Abdoulaye Ndiaye) Journal of Political Economy Macroeconomics, December 2022 (accepted)
- [2] Generalized Compensation Principle (with Karl Schulz and Aleh Tsyvinski)
  Theoretical Economics, November 2022 (forthcoming)
- [3] Taxes and Turnout: When the Decisive Voter Stays at Home (with Felix Bierbrauer and Aleh Tsyvinski)
  American Economic Review, February 2022, 112(2):689-719
- [4] Nonlinear Tax Incidence and Optimal Taxation in General Equilibrium (with Dominik Sachs and Aleh Tsyvinski)
  *Econometrica* 88, no. 2 (2020): 469-493
- [5] Recursive Contracts and Endogenously Incomplete Markets (with Mikhail Golosov and Aleh Tsyvinski)
  Handbook of Macroeconomics, Volume 2A (2016): 725-841

# WORKING PAPERS

- A Fair Day's Pay for a Fair Day's Work: Optimal Tax Design as Redistributional Arbitrage, 2023 (with Christian Hellwig)
- [2] The Hammer and the Dance: Equilibrium and Optimal Policy During a Pandemic Crisis, 2020 (with Tiziana Assenza, Fabrice Collard, Martial Dupaigne, Patrick Fève, Christian Hellwig, Sumudu Kankanamge)
- [3] Income Taxation with Frictional Labor Supply, 2015 (winner of the Distinguished CESifo Affiliate Award – Public Sector Economics)
- [4] A Variational Approach to the Analysis of Tax Systems, 2014 (with Mikhail Golosov and Aleh Tsyvinski)

# HONORS, FELLOWSHIPS AND AWARDS

Distinguished CESifo Affiliate award: CESifo prize in Public Economics, Munich, 2016 George Trimis Prize for Distinguished Dissertation in Economics, Yale University, 2015 University Dissertation Fellowship, Yale University, 2013 Carl Arvid Anderson Fellowship, Cowles Foundation, 2012 Cowles Foundation Fellowship, Yale University, 2009-2013 Yale University Doctoral Fellowship, 2009-2015

### SEMINARS AND CONFERENCES

- 2023 ASSA Annual Meeting, Université Laval, Bristol University, Bonn University
- 2022 Paris Tax Economics Workshop, Seoul National University, CESifo Public Economics Workshop, APET annual congress, Barcelona GSE: Macroeconomics and Social Insurance, CEPR Public Economics annual symposium, Society for Economic Dynamics, Minnesota Macro, NBER Summer Institute (Macro Public Finance), IIPF annual congress, University of Queensland, Tinbergen Institute (University of Rotterdam), Universit'e du Quebec 'a Montreal (UQAM), University of Wisconsin Madison, Cornell University
- 2021 Workshop on Redistributive Taxation at the University of Cologne, Iowa State University
- 2020 CERGE-EI Prague, Toulouse School of Economics, International Online Public Finance Seminar Series, Program CESifo Public Economics Webinar, Carnegie Mellon University, CESifo: EconPol Europe Workshop on Public Policy Evaluation and Optimal Policy Design, VMACS (Virtual Macro Seminar), Le Mans Université
- 2019 ASSA Annual Meeting, Federal Reserve Bank of Chicago, CEPR Public Economics Annual Symposium, EIEF Political Economy Workshop, Society for Economic Dynamics, International Institute for Public Finance (IIPF) Annual Congress, University of Cologne (Center for Excellence ECONtribute)
- 2018 Bocconi University, TSE Barcelona GSE Transpyrenean seminar, CESifo annual conference on Public Economics, Taxation and Fiscal Policy Conference (Becker Friedman Institute), Office of Tax Policy Research (U Michigan) 30th anniversary conference, Taxation Theory conference, Annual congress of the European Economic Association / Econometric Society European Meeting, Vanderbilt University, Federal Reserve Bank of Chicago, World Bank, National Tax Association annual meeting
- 2017 University of Cologne, Einaudi Institute for Economics and Finance, TSE Barcelona GSE Transpyrenean seminar, CESifo annual conference on Public Economics, University College London / Institute for Fiscal Studies conference, NBER Summer Institute (Macro Public Finance workshop), Association for Public Economics Theory 18th meeting, Ecole Polytechnique
- 2016 Carnegie Mellon University (Tepper Business School), UC Berkeley, Yale University, Society for Economic Dynamics, Taxation Theory Conference, ZEW Public Economics Conference Mannheim, Ecole Polytechnique, HEC Lausanne, TEPP Aussois, Ecole d'hiver, TSE – Barcelona GSE Transpyrenean seminar, Harvard University, European University Institute, CESifo annual conference on Public Economics
- 2015 Aix-Marseille University, National Tax Association annual meeting, University of Mannheim, Columbia University, Society for the Advancement of Economic Theory, Society for Economic Dynamics, University of Chicago Booth School of Business, UCLA, University of Pennsylvania, Princeton University, The Wharton School of the University of Pennsylvania (Business Economics and Public Policy, Finance), Toulouse School of Economics
- 2014 Toulouse School of Economics, NBER Public Economics program meeting
- **2013** NBER Summer institute (Macro Public Finance workshop), Society for Economic Dynamics annual meeting

#### TEACHING

#### **Toulouse School of Economics**

Graduate Public Economics ( $2^{nd}$ -year Ph.D.): Spring 2022, 2021, 2020, 2018, 2017, 2016 Graduate Public Economics ( $1^{nd}$ -year Ph.D.): Spring 2021 Graduate Macroeconomics (1<sup>st</sup>-year Ph.D.): Spring 2021, 2018, 2017, 2016 Intermediate Macroeconomics (1<sup>st</sup>-year Master's degree): Spring 2020, Fall 2020, 2019, 2017

#### Yale University

Graduate Mathematical Economics  $(2^{nd}$ -year Ph.D.): Spring 2019 Graduate Public Economics  $(1^{st}$ -year Ph.D.): Fall 2018, Spring 2019 Graduate Macroeconomics  $(2^{nd}$ -year Ph.D.): Fall 2016 Economics of Rules and Governments (Senior Seminar): Fall 2018

## **REFEREE SERVICE**

American Economic Journal: Economic Policy, Americal Economic Journal: Macroeconomics, Americal Economic Journal: Microeconomics, American Economic Review, American Economic Review: Insights, B.E. Journal of Economic Analysis and Policy, Econometrica, Economic Journal, Economic Theory, Economica, European Economic Review, International Economic Review, International Tax and Public Finance, Journal of Economic Theory, Journal of the European Economic Association, Journal of Mathematical Economics, Journal of Political Economy, Journal of Public Economics, Journal of Public Economic Theory, Macroeconomic Dynamics, National Science Foundation, National Tax Journal, Quarterly Journal of Economics, RAND Journal of Economics, Review of Economic Dynamics, Review of Economic Studies, Scandinavian Journal of Economics, Social Choice and Welfare, Theoretical Economics