

UFUK AKCIGIT

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Primary Appointments

Arnold C. Harberger Professor	University of Chicago	since January 2020
Professor	University of Chicago	July 2019 - Dec 2019
Associate Professor (w/ tenure)	University of Chicago	July 2018 - June 2019
Assistant Professor	University of Chicago	July 2015 - June 2018
Assistant Professor	University of Pennsylvania	July 2009 - June 2015

Other Appointments

- Senior Research Fellow	Rimini Centre for Economic Analysis	since Sep 2020
- Research Professor, Head of the Research Group (<i>The Economic Gap between East and West Germany</i>)	Halle Institute, Germany	since Jan 2020
- Senior Research Fellow	Brookings Institute, Washington	since Sep 2019
- Research Network Fellow	CESifo, Munich	since Sep 2019
- Research Associate	National Bureau of Economic Research	since Sep 2018
- Research Affiliate	Center for Economic Policy Research	since Nov 2016
- Distinguished Research Fellow	Koc University, Istanbul	since July 2016
- Faculty Research Fellow	National Bureau of Economic Research	Sep 2010 - Sep 2018

Education

Ph.D, Economics	Massachusetts Institute of Technology	June 2009
B.A, Economics	Koc University, Istanbul	June 2003

Fields of Interest

Macroeconomics, Economic Growth, Firm Dynamics, Innovation, Entrepreneurship.

Academic Visits

Department of Economics, Harvard University (Fall 2018 - Spring 2019), Kiel Institute for the World Economy (September 2018), Halle Institute for Economic Research (June 2018), SIEPR, Stanford University (October 2017), Department of Economics, University of Chicago (Spring 2015), Becker Friedman Institute, University of Chicago (Fall 2014), Cowles Foundation, Yale University (September 2014), Minneapolis FED (October 2012).

Book Publication

- ***“The Economics of Creative Destruction,”*** (editor with John Van Reenen).
- Harvard University Press, Cambridge, MA, forthcoming.

Article Publications

- **“Connecting to Power: Political Connections, Innovation, and Firm Dynamics”** (w/ Salome Baslandze and Francesca Lotti), NBER Working Paper #25136.
- *Econometrica*, accepted.
- **“What Happened to U.S. Business Dynamism?”** (w/ Sina Ates), NBER WP #25756.
- *Journal of Political Economy*, accepted.
- **“Synergizing Ventures,”** (w/ Emin Dinlersoz, Jeremy Greenwood, and Veronika Penciakova), NBER Working Paper #26196.
- *Journal of Economic Dynamics and Control*, accepted.
- **“Optimal Taxation and R&D Policies,”** (w/ Douglas Hanley and Stefanie Stantcheva), NBER Working Paper #22908.
- *Econometrica*, 2022, 90(2): 645-684.
- **“International Trade and Innovation”** (w/ Marc Melitz), NBER Working Paper #29611.
- *Handbook of International Economics*, edited by Gita Gopinath, Elhanan Helpman, and Kenneth Rogoff, 2022, Vol 5:377-404, North-Holland.
- **“A Year Older, A Year Wiser (and Farther from Frontier): Invention Rents and Human Capital Depreciation”** (w/ Philippe Aghion, Ari Hyytinen, and Otto Toivanen)
- *Review of Economics and Statistics*, forthcoming.
- **“Taxation and Innovation in the 20th Century,”** (w/ John Grigsby, Tom Nicholas and Stefanie Stantcheva), NBER Working Paper #24982.
- *Quarterly Journal of Economics*, 2022, 137(1): 329–385.
- **“Radical and Incremental Innovation: The Roles of Firms, Managers and Innovators,”** (w/ Daron Acemoglu and Murat Alp Celik), NBER Working Paper #19894.
- *American Economic Journal: Macroeconomics*, forthcoming.
- **“Taxation and Innovation: What Do We Know?”** (w/ Stefanie Stantcheva).
- *Innovation and Public Policy*, edited by Austan Goolsbee and Ben Jones, 2022, National Bureau of Economic Research, University of Chicago Press.

- **“Back to Basics: Basic Research Spillovers, Innovation Policy and Growth,”** (w/ Douglas Hanley and Nicolas Serrano-Velarde).
- *Review of Economic Studies*, 2021, 88(1): 1–43.
- **“Rising Corporate Market Power: Emerging Policy Issues,”** (w/ Wenjie Chen, Federico Diez, Romain Duval, Philipp Engler, Jiayue Fan, Chiara Maggi, Marina Mendes Tavares, Daniel Schwarz, Ipei Shibata, Carolina Villegas-Sánchez).
- *IMF Staff Discussion Note 21/01*, 2021.
- **“Lack of Selection and Limits to Delegation: Firm Dynamics in Developing Countries,”** (w/ Harun Alp and Michael Peters).
- *American Economic Review*, 2021, 111(1): 231–275.
- **“Ten Facts on Declining Business Dynamism and Lessons from Endogenous Growth Theory,”** (w/ Sina Ates).
- *American Economic Journal: Macroeconomics*, 2021, 13(1): 257–298.
- **“Slowing Business Dynamism and Productivity Growth in the United States,”** (w/ Sina Ates).
- *Proceedings of the Jackson Hole Symposium*, 2020, 29–106.
- **“Facts on Business Dynamism in Turkey,”** (w/ Yusuf Emre Akgunduz, Seyit Mumin Cilasun, Elif Ozcan-Tok, Fatih Yilmaz).
- *European Economic Review*, 2020, 128: 103490-103513.
- **“History, Micro Data, and Endogenous Growth,”** (w/ Tom Nicholas).
- *Annual Review of Economics*, 2019, 11: 615-633.
- **“Innovation and Top Income Inequality,”** (w/ Philippe Aghion, Antonin Bergeaud Richard Blundell, and David Hemous), NBER Working Paper #21247.
- *Review of Economic Studies*, 2019, 86(1): 1-45.
- **“Innovation, Reallocation and Growth,”** (w/ Daron Acemoglu, Harun Alp, Nick Bloom and William Kerr),
- *American Economic Review*, 2018, 108(11): 3450-3491.
- **“Growth through Heterogeneous Innovations,”** (w/ William Kerr).
- *Journal of Political Economy*, 2018, 126(4): 1374-1443.
- **“On the Returns to Invention within Firms: Evidence from Finland,”** (w/ Philippe Aghion, Ari Hyytinen, and Otto Toivanen).
- *American Economic Association Papers and Proceedings*, 2018, 108: 208-212.
- **“Economic Growth: The Past, the Present, and the Future.”**
- Commemorative essay in “The Past, Present, and Future of Economics: A Celebration of the 125 Year Anniversary of the *JPE* and of Chicago Economics,” edited by John List and Harald Uhlig. *Journal of Political Economy*, 2017, 125(6): 1736-1747.
- **“Immigration and the Rise of American Ingenuity,”** (w/ John Grigsby and Tom Nicholas).

- *American Economic Review, Papers and Proceedings*, 2017, 107(5): 327-331.
- **“Taxation and the International Mobility of Inventors,”** (w/ Salome Baslandze and Stefanie Stantcheva),
 - *American Economic Review*, 2016, 106(10): 2930-2981.
- **“Creative Destruction and Subjective Well-Being,”** (w/ Philippe Aghion, Angus Deaton and Alexandra Roulet),
 - *American Economic Review*, 2016, 106(12): 3869-3897.
- **“Buy, Keep or Sell: Economic Growth and the Market for Ideas,”** (w/ Murat A. Celik and Jeremy Greenwood),
 - *Econometrica*, 2016, 84(3): 943-984.
- **“Innovation Network,”** (w/ Daron Acemoglu and William Kerr),
 - *Proceedings of the National Academy of Sciences*, 2016, 113(41): 11483-11488.
- **“Transition to Clean Technology,”** (w/ Daron Acemoglu, Douglas Hanley and William Kerr),
 - *Journal of Political Economy*, 2016, 124(1): 52-104.
- **“The Role of Information in Innovation and Competition,”** (w/ Qingmin Liu),
 - *Journal of the European Economic Association*, 2016, 14(4): 828-870.
- **“Taxation, Corruption and Growth,”** (w/ Philippe Aghion, Julia Cage and William Kerr),
 - *European Economic Review*, 2016, 86: 24-51.
- **“Networks and the Macroeconomy: An Empirical Exploration,”** (w/ Daron Acemoglu and William Kerr),
 - in *NBER Macroeconomics Annual 2015*, ed. by Martin Eichenbaum and Jonathan Parker, 2016, Vol. 30: 276-335.
- **“The Schumpeterian Growth Paradigm,”** (w/ Philippe Aghion and Peter Howitt),
 - *Annual Review of Economics*, 2015, Vol 7: 557-575.
- **“Intellectual Property Rights Policy, Competition and Innovation,”** (w/ Daron Acemoglu),
 - *Journal of the European Economic Association*, 2012, 10(1): 1-42.
- **“What Do We Learn from Schumpeterian Growth Theory,”** (w/ Philippe Aghion and Peter Howitt),
 - *Handbook of Economic Growth*, ed. by P. Aghion, and S. N. Durlauf, 2014, Vol 2B: 515-563.
- **“Lessons from Schumpeterian Growth Theory,”** (w/ Philippe Aghion and Peter Howitt),
 - *American Economic Review, Papers and Proceedings*, 2015, 105(5): 94-99.

Papers under Revision

- **“Tapping into Talent: Coupling Education and Innovation Policies for Economic Growth,”** (w/ Jeremy Pearce and Marta Prato), NBER Working Paper #27862.
Status: Revise & Resubmit, *Review of Economic Studies*.
- **“Dancing with the Stars: Innovation through Interactions,”** (w/ Santiago Caicedo Soler, Ernest Migueluez, Stefanie Stantcheva, Valerio Sterzi), NBER Working Paper #24466.
Status: Revise & Resubmit, *Econometrica*.
- **“Patent Value and Citations: Creative Destruction or Strategic Disruption?”** (w/ David Abrams and Jillian Popadak), NBER Working Paper #19647.
Status: Revise & Resubmit, *RAND Journal*.

Working Papers

- **“Fencing off Silicon Valley: Cross-border Venture Capital and Technology Spillovers,”** (w/ Sina Ates, Josh Lerner, Rick Townsend and Yulia Zhestkova), NBER WP #27828.
- **“Patent Trolls: Benign Middleman or Stick-Up Artist?,”** (w/ David Abrams, Gokhan Oz, and Jeremy Pearce), NBER Working Paper #25713.
- **“Innovation and Trade Policy in a Globalized World,”** (w/ Sina Ates and Giammario Impullitti), NBER Working Paper #24543.
- **“The Rise of American Ingenuity: Innovation and Inventors of the Golden Age,”** (w/ John Grigsby and Tom Nicholas), NBER Working Paper #23047.
- **“Social Origins of Inventors,”** (w/ Philippe Aghion, Ari Hyytinen, and Otto Toivanen), NBER Working Paper #24110.
- **“Tax Simplicity and Heterogeneous Learning,”** (w/ Philippe Aghion, Matthieu Lequien, and Stefanie Stantcheva), NBER Working Paper #24049.
- **“Optimal Capital versus Labor Taxation with Innovation-Led Growth,”** (w/ Philippe Aghion and Jesus Fernandez-Villaverde), NBER Working Paper #19086.

Work in Progress

- **“Mechanics of Innovation and Growth: Evidence from Historical Patents,”** (w/ William Kerr and Tom Nicholas)
- **“Technology Adoption and the TFP Gap in Latin American Countries,”** (w/ Harun Alp, Maya Eden and Ha Nguyen)
- **“Patents as Collateral and Directed Technical Change,”** (w/ Murat Alp Celik, Olga Itenberg and Guillermo Ordonez)

Honors, Fellowships, Awards, and Grants

- Global Economy Prize, Kiel Institute 2022
- International Sakip Sabanci Research Award 2022
- Econometric Society Fellow 2021
- John Simon Guggenheim Fellow 2021
- Elected Member of the Turkish Academy of Sciences 2021
- Max Planck-Humboldt Research Award 2019
- Asaf Savas Akat Economics Prize 2019
- Becker-Friedman Institute Data Acquisition Grant 2018
- CAREER Award, National Science Foundation 2017
- Best Adviser Award, Dept of Economics, University of Chicago 2016
- Kiel Institute Excellence Award in Global Economic Affairs 2016
- Center in Paris Faculty Grant, University of Chicago 2016
- Award of Excellence, Turkish Patent Institute 2016
- National Science Foundation Research Grant 2015
- The Alfred P. Sloan Foundation Research Grant 2014
- Kauffman Junior Faculty Fellow 2014
- Kravis Undergraduate Teaching Award, University of Pennsylvania 2011
- NBER Innovation Policy and the Economy Research Grant 2011
- NBER Innovation Policy and the Economy Research Grant 2009
- MIT Economics Fellowship 2003
- Koc University President's Special Award 2003

Administrative Committees

- Director of Graduate Studies, University of Chicago 2019-Present
- Co-Director of Graduate Placement, University of Chicago 2019-Present
- Member of PhD Admission Committee, University of Chicago 2019-2021
- Director of Graduate Placement, University of Chicago 2015-2018
- Director of PhD Admissions, University of Chicago 2017-2019
- Doctoral Review Committee, Division of Social Sciences, University of Chicago 2018-2019
- Member of the Recruitment Committee, University of Chicago 2015-2016
- Dean's Council of Innovation, School of Arts and Sciences, U of Pennsylvania 2013-2014
- PhD Admissions Committee, U of Pennsylvania 2009-2014

Student Advising

<u>Student</u>	<u>First Job</u>	<u>Grad Year</u>	<u>Advising Role</u>
1) Douglas Hanley	University of Pittsburgh, Economics	2014	Committee Chair
2) Olga Itenberg	University of Rochester, Finance	2014	Committee Co-chair
3) Felipe Saffie	University of Maryland, Economics	2014	Committee Chair
4) Salomé Baslandze	Einaudi Institute for Economics	2015	Committee Co-chair
5) Sina Ates	Board of Governors of Federal Reserve	2015	Committee Member
6) Zach Stangebye	University of Notre Dame, Economics	2015	Committee Member
7) Murat Alp Celik	University of Toronto, Economics	2016	Committee Co-chair
8) Mauricio Calani	Central Bank of Chile	2016	Committee Member
9) Chen Yeh	University of Illinois Urbana-Champaign	2017	Committee Member
10) Santiago Caicedo	Clemson University	2018	Committee Chair
11) Gokhan Oz	Analysis Group	2018	Committee Member
12) Greg Buchak	Stanford, GSB	2019	Committee Member
13) Jan Kozak	Morgan Stanley	2019	Committee Member
14) Harun Alp	Board of Governors of Federal Reserve	2019	Committee Chair
15) John Grigsby	Princeton University	2019	Committee Member
16) Jeremy Pearce	Post-Doc Fellow, University of Chicago	2019	Committee Chair
17) Alexandre Sollaci	IMF	2019	Committee Co-chair
18) Yulia Zhestkova	Goldman Sachs Macro Research	2021	Committee Member
19) Marta Prato	Bocconi University, RESTUD Tour	2022	Committee Chair
20) Younghun Shim			<i>In progress</i>
21) Furkan Kilic			<i>In progress</i>
22) Santiago Franco			<i>In progress</i>

Teaching

- Econ 23410, Undergraduate Economic Growth, UChicago 2015 - Present
- Econ 33530, Graduate Economic Growth, UChicago 2015 - Present
- Econ 102, Undergraduate Macroeconomics, UPenn 2010 - 2014
- Econ 242, Undergraduate Economic Growth, UPenn 2012 - 2014

Conference and Seminar Presentations

2022 AEA Meetings, Berkeley

2021 AEA Meetings, London School of Economics, Duke, Harvard, Cornell, Berkeley, UCopenhagen, Aghion-Howitt Festschrift, Bank of Spain Conference, UChicago Harris, Istanbul Finance Seminar, EBRD, Bilkent University, Bogazici Finance Conference, Sabanci University, Bank of Italy, Kellogg, UC Irvine

2020 AEA Meetings (San Diego), EFG NY FED, Columbia University, Jackson Hole, European Commission Conference (Brussels), Boston University, Texas Tech, Istanbul University, Hacettepe University, Edinburgh, Census Bureau, Catholic University, OECD, University of Montreal.

2019 MIT, Boston College, World Bank, AEA Meetings (Atlanta), Zurich Winter Conference, Dallas FED, UT Austin, European Investment Bank, College de France, University of Mannheim, LSE (Industrial Policy Conference), IMF, USPTO, San Francisco FED, NBER Mega Firm Conference, CBRT-ECB Conference, NBER Summer Institute.

2018 Harvard, Penn State, University of Toronto, College de France, Halle Institute, NBER Summer Institute, Chicago Booth, Institute for Fiscal Studies, Georgetown University, Richmond FED, AEA Meetings (Philadelphia), Princeton, NYU Econ, NYU Law School, Harvard Business School, UCL, Yale, World Bank, Brandeis, Tufts, Northwestern University, Collège de France, Analysis Group.

2017 Harvard, Stanford, University of Maryland, Brown University, NBER Political Economy November Meeting, NBER Entrepreneurship December Meeting, University of Zurich, IMF, Arizona State University, Boston University, University of Montreal, European Commission (Brussels), Turkish Central Bank, Federal Reserve Board, Fifth Annual Searle Roundtable on Patents, SED Conference, SKEMA, NBER Summer Institute (Innovation Group, Macro Productivity Group, Trade Group).

2016 MIT, Harvard, Chicago, UC San Diego, NBER Time & Space Conference, Ohio State, IMF, World Bank, Pittsburgh, Milwaukee, AEA Meetings (San Francisco), Kauffman Emerging Scholars Conference, Toulouse, SciencesPO, Bordeaux, Iowa, Stanford, Boston FED, U of Houston, USPTO, Misallocation Conference (Western University), SED 2016, NBER Summer Institute 2016, Koc University.

2015 AEA Meetings (Boston), Stanford, Chicago Econ, Chicago Booth, Chicago FED, Minneapolis FED, CEPR Conference on Innovation and Productivity (Vienna), Koc University, Royal Economic Society Conference, Washington University in St. Louis, Boston FED, Syracuse, U of Virginia, 30th NBER Macro Annual Conference, SED 2015, World Bank Conference on Economic Growth, COEURE Conference on R&D, Innovation and Growth, Pizzanomics (Einaudi), NBER Summer Institute, Barcelona Summer Forum.

2014 AEA Meetings (Philadelphia), Yale, London School of Economics, University College London, Goethe University (Frankfurt), U of Cologne, NBER Summer Institute, Vanderbilt, FED Board of Governors, Firm and Technology Dynamics Conference (U of Nottingham), Minnesota

Macro Workshop, Penn State, Productivity Growth and Innovation Conference (OECD), Northwestern University, NBER EFG Meeting (Chicago), Kauffman Entrepreneurship Conference, Cornell University, Census Bureau, University of British Columbia, Brown University.

2013 Stanford, Harvard, World Bank, U of Chicago Booth, SITE (Stockholm), IIES, New York FED Real Side Macro Conference, Notre Dame, Nottingham, St Louis FED Growth & Development Conference, Norwegian Business School, U of Zurich, GATech Reer Conference, U of Maryland, Tinbergen, NBER Summer Institute, Nemmers Prize Conference in Honor of Daron Acemoglu (Northwestern), Conference in Honor of Peter Howitt, Barcelona GSE Workshop, U of Southern California, Philadelphia FED Time and Space Conference.

2012 AEA Meetings (Chicago), Industry and Labor Market Dynamics Conference (Barcelona), World Bank, University of Toronto Growth and Development Conference, Society for Economic Dynamics Conference (Cyprus), UCLA Innovation and Growth Conference, CREI-MOVE Workshop on Misallocation and Productivity, Economic Growth and Development Conference (Nice), Turkish Central Bank, 4th World Congress of the Game Theory Society (Istanbul), Bilkent University, Minneapolis FED, European Economic Association Meetings (Malaga), Rice University, Canadian Macro Study Group, North Carolina State.

2011 AEA Meetings - Denver, Brown University, Drexel University, Oxford, Cambridge, European University Institute, NBER/Philadelphia FED Time and Space Conference, NBER Summer Institute Growth Group, SED 2011, Innovation Conference - Queen's School of Business, Bank of Italy, Penn State, NYU

2010 NBER Summer Institute Macro/Productivity Group, Canadian Macro Study Group, University of Maryland, Richmond FED, NBER Productivity Lunch Seminar, Koc University Winter Workshop, Bilkent University, METU

2009 Harvard Business School, MIT, University of Pennsylvania, World Bank, Board of Governors, Einaudi, Cambridge University, Oxford University, UT Austin, Wharton, University of Toronto, CEMFI, Pompeu Fabra/CREI, INSEAD, NBER Productivity Lunch Seminar, SED 2009

Invited Keynote Speeches

- Merih Celasun Lecture, Ankara, 2020.
- Jackson Hole Economic Policy Symposium, Wyoming, 2020.
- RIDGE Forum on International Trade and Growth, Montevideo, Uruguay, 2019.
- Recent Advances in Schumpeterian Growth: Theory and Evidence, Tucuman, Argentina, 2019.
- CESifo The Future of Europe Conference, Venice, Italy, 2019.
- Migration, Globalization and the Knowledge Economy Conference, Utrecht 2019
- CEPR Macroeconomics and Growth Programme Meeting, London 2019.
- Turkish Economic Association Meeting, Antalya, Turkey 2018.
- 6th ECB/CBRT Conference, Izmir, Turkey 2018.
- IMF-OECD-World Bank Conference on Structural Reforms, Paris, France, 2018.

- CompNet 14th Annual Conference, Halle, Germany, 2018.
- International Conference on Total Factor Productivity, Istanbul, Turkey 2018.
- CompNet 13th Annual Conference, Brussels, Belgium, 2017.
- Central Bank of the Republic of Turkey Productivity Workshop, Izmir, Turkey, 2017.
- Macroeconomic Modelling for R&D and Innovation, European Commission, Belgium, 2017
- Innovation Week, Istanbul, Turkey, 2016.
- IHS - CEPR Workshop, *Moving to the Innovation Frontier*, Vienna, Austria, 2015.
- 5th SEEK Conference, Mannheim, Germany, 2015.
- Comparative Analysis of Enterprise Data Conference, Istanbul, Turkey, 2015.

Paper Discussions

- “The Real Exchange Rate, Innovation and Productivity: Regional Heterogeneity, Asymmetries and Hysteresis”, Laura Alfaro, Alejandro Cunat, Harald Fadinger, Yanping Liu, NBER Summer Institute, 2019.
- “From Population Growth to Firm Demographics: Implications for Concentration, Entrepreneurship and the Labor Share”, Hugo Hopenhayn, Julian Neira, Rish Singhania, NBER Summer Institute, 2019.
- “IPR Protection, Ownership, and Innovation: Evidence from China”, Lily Fang, Josh Lerner, Chaopeng Wu, NBER Chinese Economy Meeting, 2016.
- “Growth and Decentralization in Bad Times”, Philippe Aghion, Nicholas Bloom, Brian Lucking, Raffaella Sadun, John Van Reenen, NBER Summer Institute, 2016.
- “Can Tax Policy Still Contribute to Attractiveness?” Les Rencontres Economiques Meetings, d’Aix-en-Provence, 2016.
- “C20 Communique”, C20 Summit, Istanbul, 2015.
- “Capital Depreciation and Labor Shares Around the World: Measurement and Implications”, Loukas Karabarbounis and Brent Neiman, 3rd INET Conference on Macroeconomic Externalities, IMF, 2015.
- “Standard-Essential Patents”, Josh Lerner and Jean Tirole, ASSA Meetings, Boston, 2015.
- “The Rise of the Machines: Automation, Horizontal Innovation and Income Inequality”, David Hemous and Morten Olsen, ASSA Meetings, Boston, 2015.
- “Economic Development and the Organization of Production”, Nicolas Roys and Ananth Seshadri, Workshop on Macroeconomic Policy and Income Inequality, IMF, 2014.
- “Aggregate Implications of Innovation Policy”, Andrew Atkeson and Ariel Burstein, Conference on Firm and Technology Dynamics, University of Nottingham, UK, 2014.
- “How Destructive is Innovation?”, Daniel Garcia-Macia, Chang-Tai Hsieh, Pete Klenow, Cowles Summer Conference, Yale University, 2014.
- “Agglomeration and Innovation”, Gerald Carlino and William Kerr, Handbook of Regional and Urban Economics Conference, Wharton, 2014.
- “Necessity is the Mother of Invention”, Walker Hanlon, NBER Summer Institute, 2012.

Editorial Positions

Associate Editor	Journal of Economic Growth	2018 - Present
Associate Editor	Journal of the European Economic Association	2015 - 2018

Other Professional Activities

Referee for: *American Economic Review*, *AEJ: Macroeconomics*, *Econometrica*, *International Economic Review*, *Journal of Development Economics*, *Journal of Economic Growth*, *Journal of Economic Theory*, *Journal of European Economic Association*, *Journal of Political Economy*, *Journal of Public Economics*, *National Science Foundation*, *Quantitative Economics*, *Quarterly Journal of Economics*, *Review of Economic Studies*, *Review of Economics and Statistics*, *The Economics of Transition*.

Conference Organizations

- NBER Summer Institute Economic Growth Group (EFEG) 2017-Present
- Across Time and Space Conference (NBER & Philadelphia FRB) 2015-Present
- Festschrift in honor of P. Aghion and P. Howitt 2021
- Econometric Society Winter Meetings Organization Committee Jan 2016, 2020
- Firm Dynamics and the Aggregate Economy, BFI - University of Chicago 2016-2018
- Society for Economic Dynamics Organization Committee 2015- 2017
- NBER EFJK/Growth Meeting February 2015
- ITAM-PIER Conference, University of Pennsylvania August 2015
- Barcelona GSE Summer Forum, Structural Macro and Economic Growth June 2015
- Firm and Technology Dynamics Conference, University of Nottingham June 2014, 2015