# Marcus D. Casey

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#### Academic Appointment

2020 - present: Associate Professor (w/tenure), Economics, University of Illinois at Chicago

2011 - 2020: Assistant Professor, Economics, University of Illinois at Chicago, (on leave: 2018 - 2020)

#### Research Fellowships

2018 - 2020: David M. Rubenstein Fellow, Economic Studies, The Brookings Institution

2009 - 2011: NSF Postdoctoral Research Fellow, Economics, Duke University

#### Education

2009: Ph.D., M.S., Economics, University of Illinois at Urbana - Champaign

Thesis: Essays on Neighborhood Transition and Housing Markets

2007 - 2009: Visiting Ph.D. Student, Economics, Duke University,

2002: B.A., Economics, Magna cum Laude, Howard University

#### Other Positions & Affiliations

2020 - present: Director of Undergraduate Studies, Economics, University of Illinois at Chicago

2020 - present: Faculty Fellow, Honors College, University of Illinois at Chicago

2020 - present: Nonresident Fellow, Economic Studies, The Brookings Institution

2021 - present: Mentor/External Advisor, Duke Univ. Economics Dept. Predoctoral Fellows Program

2022 - present: Visiting Scholar, Federal Reserve Bank of Chicago

2021 - present: Member, National Academy of Social Insurance COVID-19 Task Force Policy Translation W.G.

2019 - 2021: Affiliated Scholar, Future of the Middle Class Initiative, The Brookings Institution

2018 - 2020: Consultant, Federal Reserve Bank of Chicago

2019: Visiting Scholar, Federal Bank of Philadelphia

2007 - 2009: Predoctoral Research Associate, Economics, Duke University

### **Fields**

Urban, Labor, Public, Economic Demography, Applied Microeconometrics

### Research Papers

Baude, Patrick, Marcus Casey, Eric Hanushek, Gregory Phelan, and Steven Rivkin (2020) "The Evolution of Charter School Quality" *Economica*, 87:158 - 189.

Casey, Marcus and Bradley Hardy (2018). "The Evolution of Black Neighborhoods Since Kerner" RSF: The Russell Sage Journal of the Social Sciences, vol. 4(6): 185-205

Casey, Marcus, Jeffrey Cline, Ben Ost and Javaeria Qureshi (2018) "Academic Probation, Student Performance and Strategic Course Taking," *Economic Inquiry*, vol. 56 (3): 1646 – 1677

Casey, Marcus, Jeffrey Schiman, and Maciej Wachala (2018) "Local Violence, Student Performance, and School Accountability"  $AEA\ Papers\ and\ Proceedings$ , vol. 108: 213 - 216

Bayer, Patrick, Marcus Casey, Fernando Ferreira, and Robert McMillan (2017) "Estimating Racial and Ethnic Price Differentials in the Housing Market," *Journal of Urban Economics*, vol. 102: 91-105

Andrews, Rodney, Marcus Casey, Bradley Hardy, and Trevon Logan (2017) "Location Matters: Historical Segregation and Intergenerational Inequality," *Economics Letters*, vol. 158

Brown-Robertson, LaTanya, Marcus Casey, Bradley Hardy, and Daniel Muhammad (2016) "Does the EITC Buffer Against Neighborhood Transition? Evidence from Washington DC." American Economic Review Papers and Proceedings, vol.106 (5)

#### Working Papers

Bayer, Patrick, Marcus Casey, Benjamin McCartney, John Orellana-Li, and Calvin Zhang (2022) "Distinguishing Causes of Racial Change: A Nearest Neighbor Design," NBER WP #30487, under review

Casey, Marcus, Bradley L. Hardy, and Ene Ikebe (2021) "Local Childhood Context and Intergenerational Mobility, prepared for RSF: The Russell Sage Journal of the Social Sciences issue on Growing Up in Rural Areas, under revision

Casey, Marcus D., Bradley L. Hardy, and D. Muhammed (2021) "EITC Receipt, Sorting, and Neighborhood Quality: Evidence from DC"

Casey, Marcus D., Bradley L. Hardy, and Daniel Muhammed (2020) "Taxable Income Responses to EITC Expansions,"

Casey, Marcus D. (2021) "Demographic Change and Housing Price Dynamics: Evidence from Matched Transactions Data"

Casey, Marcus D. (2021) "Sorting, Entry Intensity, and Price Responses: Evidence from Chicago,"

Bayer, Patrick, Marcus Casey, and Eduardo Jardim "A General Framework for Valuing Amenities Using High Frequency Data: The Information Content of Crime Data"

Casey, Marcus D. (2019) "The Microdynamics of Neighborhood Transition"

Brown, Jeffrey R., Marcus D. Casey, and Olivia S. Mitchell (2007) "Who Values the Annuity from Social Security? New Evidence on the Annuity Puzzle" NBER Working Paper #13800

#### Other Writing

Casey, M. and E. Smith, "Adapting workers to the modern economy: Alternative training and certification" April 2021, Brookings Institution

Akee, R. and M. Casey, "Measuring Racism and Discrimination in Economic Data," March 2021, Brookings Institution

Casey, M. and A. Maciolek, "Opportunity, policy, and the future of automation," Dec 2020, Brookings Institution

Casey, M. and E. Smith, "From Farm to Table: Technology's Impact on the Food Industry" Nov 2020, Brookings Institution

Van Drie, H., E. Smith, and M. Casey, "Big Ideas to Redesign K-12 for the Automation Age," October 2020, Brookings Institution

Casey, M., "Retraining During and After COVID-19," August 2020, Brookings Institution

Casey, M., "Looking Towards the Future: Automation, Training, and the Middle Class," July 2020, Brookings Institution

Nzau, S. and M. Casey, "Machines and The Middle Class: 5 Takeaways from a discussion between Marcus Casey and James Bessen," January 2020, Brookings Institution

Casey, M. "Automation and labor market institutions," January 2020, Brookings Institution

Casey, M. "How automation could make some jobs better," Nov 2019, Brookings Institution

Casey, M. and S. Nzau "Automation, Work, and Skills: What Do We Know?" November 2019, Brookings Institution

Casey, M. and S. Nzau "The differing impact of automation on men and women's work" September 2019, Brookings Institution

Casey, M. "How Policymakers Can Help Business to Train the New Workforce," August 2019, Brookings Institution

Casey, M. and S. Nzau. "Searching for Clarity: How much will Automation affect the Middle Class?" July 2019, Brookings Institution

Casey, M. and S. Nzau. "Putting on the Brakes: How Technology May be Slowed by Social Norms," May 2019, Brookings Institution

Casey, M. and S. Nzau. "Robots kill jobs. But they create jobs, too," March 2019, Brookings Institution

Casey, M. "School Choice and Achievement: The Case of Charter Schools," AEA CSMGEP Minority Report, Issue 11, Winter 2019

Casey, M. D. and B. L. Hardy "50 years after the Kerner Commission report, the nation is still grappling with many of the same issues," Sept. 2018, The Brookings Institution

Casey, M. "The Evolution of Charter School Quality in Texas" Research and Analysis, April 2018, Washington Center for Equitable Growth

Casey, M., and B. L. Hardy (2018) "Reduced unemployment doesn't equal improved well-being for Black Americans." Brookings Institution

Baude, P., M. Casey, E. Hanushek, and S. Rivkin (2014) "The Evolution of Charter School Quality" Cato Research Briefs in Economic Policy No. 16.

## Funded Research & Recognition

### Funded Research

2020: Chicago Department of Transportation Grant (\$4900)

Project: "Camera Tickets, Fines & Fees: Analyzing the Impact of Chicago's Automated Enforcement Program Through an Equity and Safety Lens," Consultant

2019: University of Wisconsin, Institute for Research on Poverty Grant (\$25,000),

Project: "Neighborhood Change and Social Mobility," Consultant

2017: Wash. Center for Equitable Growth Grant (\$75,000)

Project: "The Historical Shadow of Segregation on Human Capital and Upward Mobility," Co-PI

2014: UIC Office of Social Science Research Seed Grant (\$3,984)

Project: "Evaluating University Retention and Graduation Policies," PI

### Awards & Recognition

2009: Diversity Initiative for Tenure in Economics (DITE) Fellow

2009: Duke University Provost's Postdoctoral Fellowship (declined)

2001, 2002: AEA Summer Training and Scholarship Program

### Advising

Ph.D. (\*denotes chair of committee; first job)

2022: Christina Laternser\* (Lurie Children's Hospital); Ruveyda Nur Gozen\*; Todd Czurylo (Deloitte)

2019: Chia Chang (Joint Committee on Taxation); Loujaina Abdelwahad (The Cooper Union)

2018: Alicia Atwood (Vassar College); Xu Yuanrong (Shanghai Lixin School of Commerce)

2017: Xuan Yin (Etsy); Dennis Plott (ABD, Lecturer, Notre Dame)

2016: Patrick Baude (Asst. Professor Teaching Stream, University of Toronto)

2015: Carlos Villareal (Analyst, Blue Cross Blue Shield)

2014: Juliana Nobrego-Rogo (Lecturer, UBC); Brian Goegan (Lecturer, ASU)

Jessica Hiner (ABD; Data Scientist, Harris Bank)

#### MA

2012: Mark Agerton (Ph.D. Candidate, Rice U)

### Undergraduate Research

2022 - 2023: Salar Baloch, Senior Thesis

2021 - 2022: Ayden Young, Honors Capstone; Krystian Morawa, Senior Thesis;

Chinenye Nwume, Honors Capstone

2020 - 2021: Ashna Agarwal, Senior Thesis

2014 - 2016: Nawal Elayyan, Chancellor's Undergraduate Research Award

2014 - 2015: Jayme Massion, Independent Study

Summer 2015: Sarah Malone, UIC Summer Research Opportunities Program

2014 - 2015: Brian Waddell, Independent Study Honors Capstone Project

2013–2014: Ganna Zou, Chancellor's Undergraduate Research Award Honors Capstone Project; Jeffrey Moy, Independent Study Honors Capstone Project

### Teaching

### Ph.D. Courses

Public Economics (Econ 575)

Microeconometrics (Econ 539)

Labor Economics (Econ 534)

Workshop in Economic Research (Econ 592)

Research Seminar in Economics (Econ 594- Special Topics)

Urban and Land Economics (Econ 594 - Special Topics)

### Undergraduate

Public Finance (Econ 328)

Statistics for Economists (Econ 270)

Urban Economics and Public Policy (Econ 475)

### Presentations (includes scheduled)

### Invited Talks

\* Cancelled Due to COVID – 19

2022: Univ. of Illinois (4/2022); Wharton School, UPenn (4/2022); Cleveland Fed (5/2022);

Wellesley College (11/2022); Dept. of Epidemiology, Boston Univ.

2021: Northern Illinois (9/2021); Maryland, Baltimore County (3/2021); Clemson Univ. (4/2021)

2020: Memphis (4/2020\*, 11/2020); RAND (11/2020); Clemson Univ.\* (invited, 3/2020)

2018: UIC Institute for Research on Race and Public Policy (3/2018); Washington Center for

Equitable Growth (1/2018); Chicago Fed (10/2018); Howard (10/2018); George Washington (11/2018)

2017: Northwestern Univ. (12/2017); The Brookings Institution (8/2017); DePaul Univ. (6/2017)

2016: Teacher's College, Columbia Univ. (10/2016); Student Success Initiative Seminar, UIC (4/2016)

2015: Marquette Univ. (9/2015); Loyola Univ., Chicago (4/2015)

2012: Illinois, Institute for Gov. and Public Affairs (9/2012); Windsor (11/2012);

Harris School, Chicago (12/2012) 2012: Western Michigan (4/2012)

2011: Illinois at UC; Mathematica Policy Research; Georgia State; Cleveland Fed; Maryland; UC, Irvine; UIC

#### Conferences

2023: ASSA Meetings, New Orleans (scheduled 1/2023),

2022: Equitable Growth Grantee Virtual Conference (7/2022)

NBER Summer Institute, Cambridge (7/2022)

NBER Labor Studies (discussant), Chicago (3/2022)

ASSA Meetings (discussant), Boston (1/2022)

2021: Race, Ethnicity, Gender, and Economic Justice Virtual Symposium (discussant), Yale (10/2021) Washington Center for Equitable Growth Grantee Conference (discussant)

2020: PAA Meetings\* (presenter, discussant), Washington, DC (4/2020)

"Automation, Training, and the Middle Class",<br/>(organizer, presenter) Brookings, (6/2020)

ASA Meetings\*, (panelist), San Francisco, CA (8/2020)

2019: RSF Conference on Rural Economics, Russell Sage Foundation, New York, NY

"The Future of Automation and the Middle Class" (organizer, presenter), Brookings webinar

"Automation and the Labor Market," FMCi, Brookings, (9/2019)

"Automation and Labor Market Institutions" (org, disc, mod), FMCi, Brookings, (12/2019)

ASSA Meeting (presenter), Atlanta (1/2019)

AREUEA National Meetings (session chair), Washington DC (5/2019)

2018: ASSA Meetings (presenter), Philadelphia, PA (1/2018)

PAA Annual Meetings (session chair, discussant), Denver, CO (4/2018)

AREUEA National Meetings (disc.), Washington DC (5/2018)

2017: 50th Anniversary of the Kerner Commission Conference (presenter), RSF (9/2017)

OIGI Fall Conference (presenter), Minneapolis Fed (10/2017)

APPAM Fall 2017 Conference (disc., 2 papers), Chicago, (11/2017)

CHERP Mini - Conference (presenter), Chicago Fed (12/2017)

ASSA Meetings (presenter), Chicago (1/2017)

Education Policy Research Conference (presenter), Austin (5/2017)

2016: ASSA Meetings (presenter, disc.), San Francisco, CA (1/2016)

2015: Urban Economics Association Meetings (presenter, discussant), Washington, D.C. (10/2015)

2014: HULM Conference (disc.), Federal Reserve Bank of Atlanta (4/2014)

2011: IEA Meetings (presenter), Chicago, IL (10/2011)

WEA Meetings (presenter, disc.), San Diego (6/2011)

2010: ASSA Meetings (presenter, discussant), Atlanta

ERID Housing Market Dynamics Conference (presenter), Duke University

2009: DITE Workshop (presenter), Duke University, Durham, NC (10/2010)

### Other Invited Talks, Presentations, and Panels

2022: Guest Lecture, "Automation, Jobs, and Public Policy," Harvard GSE (3/2022)

2021: Guest Lecture, "Automation, Jobs, and the Social Safety Net," Harvard GSE (3/2021)

Panelist, "How Can We Widen the Pathway to the Middle Class," Education Writers Assoc.(5/2021)

Panelist, "Autonomous Vehicles and Transportation Equity" CBC Foundation (7/2021)

2020: Panelist, "Tech's Next Age of Disruption," Edelman Communications

Panelist, "COVID-19 and its Educational and Child Development Consequences," ASPA, AU

Guest Lecture, George Mason University (3/2020)

Guest Lecture, "Automation, Jobs, and the Social Safety Net," Harvard GSE (3/2020)

2019: "Questions to Answers: Best Practices in Research," (presenter), Brookings

"Preparing for the Future of Work in International Affairs," (panelist), BPIA Panel Series

"Economists Doing Work: Conducting Research," (presenter), Penn State, Brookings

"Taking a Question to Answer: The Process of Research," (presenter), Sadie Tanner-Alexander Collective Visit, Brookings

2018: "Inequity Since the Great Recession," (presenter) UUSJ Webinar Series

"From Questions to Answers" (presenter) Hutchins Center College Day, Brookings

"Uncertainty and its Consequences" (panelist), BPIA

"Why You Should be an Economist," (keynote) Economic Honors Banquet, Howard University

"Dynamic Aspects of the Charter School Market," (invited presentation), Brookings

### Service

### **UIC** Departmental Service

2022-2023: Advisory Committee, Education Policy Committee (ex-oficio)

2021-2022: Advisory Committee, Assistant Professor Recruiting Committee, Clinical Lecturer Search, Program

Coordinator Search, Education Policy Committee (ex-oficio)

2020-present: Education Policy Committee (ex-oficio)

2016-2017: Clinical Assistant Professor Search Committee, Graduate Curriculum Committee

2015-2016: Graduate Curriculum Committee

2014-2015: Graduate Curriculum Committee

2013-2014: Department Seminar Coordinator

2012-2013: Grad. Admissions and Financial Aid Committee

Seminar Coordinator; Lecturer Search Committee

2011-2012: Assistant/Associate Recruiting Committee

# ${\bf UIC~College/University~Service}$

2022-2023: LAS Educational Policy Committee

Fall 2017: Reviewer, Chancellor's Graduate Award Competition

Spring 2016: Truman Scholarship Practice Committee

#### **Brookings Institution**

2018/2020: Economics Studies Social Committee

#### Service to the Profession

NSF Advisory Panel and Ad Hoc Reviewer, SBE Program

NSF Advisory Panel, Economics Program

Ad Hoc Reviewer, Washington Center for Equitable Growth

### Referee Service

Journal of the European Economic Association; Journal of Public Economics; Economic Inquiry (3);

Journal of Economic Psychology; Journal of Labor Research; Labour Economics;

Journal of Law, Economics, and Organization; Journal of Policy Analysis and Management(3);

Regional Science and Urban Economics (3); Journal of Institutional and Theoretical Economics;

Review of Black Political Economy (4); The American Economist; Education Finance and Policy,

Journal of Housing Economics; Management Science; Review of Economics and Statistics;

Quantitative Economics; Journal of Economics, Race, and Policy; Urban Studies, Washington Center for

 $Equitable\ Growth;\ Education\ Evaluation\ and\ Policy\ Analysis;\ Economic\ Journal;\ Journal\ of\ Human\ Resources;$ 

Urban Affairs Review; The Annals of the American Academy of Arts & Sciences, Journal of Regional Science; Journal of Urban Economics; Economics of Education Review

2016: Guest Editor, SAGE Open

### Service to Community

2020 - 2022: Guest Speaker, Microeconomics and Macroeconomics, Westinghouse HS

## Other Academic Employment

2006-2007: Research and Teaching Assistant, Dept. of Finance, University of Illinois at U-C

2004; 2007: Teaching Assistant AEA Summer Research Program, Duke University

2003-2006: Teaching Assistant, Dept. of Economics, University of Illinois at U-C

### Media & Commentary

Interview, "Robots Once Seen as Job Killers Now Protect Workers From Covid," Bloomberg.com (12/14/20)

Interviewed, "Automation 101," Kemtrails Podcast (12/2020)

Contributor, "How coronavirus could usher in a new age of automation," CNBC (9/5/2020)

Interview, "Automation and Middle-Class Jobs" Brookings Cafeteria Podcast (Jan. 2020)

Contributor, State of the Union Coverage, FactCheck.Org, (February 6, 2019)

Paper discussed, Washington Examiner (October 9, 2018)

Interview, Reality Check with Charles Ellison (October 9, 2018)

"Two Economists Reflect on the Financial Crisis and their Careers," Brookings (Sept. 14, 2018)

Podcast Interview, Brookings Cafeteria Podcast (June 22, 2018)

Interview, Reality Check with Charles Ellison (March 6, 2018)

Interview, The 21st Show, "Poverty and Inequality" (Sept 16, 2016)

Interview, Chicago Tribune, "Why Wealthy Blacks are Leaving Chicago for the South," (Sept. 25, 2015)

Profile, UIC News, (July 24, 2015)

Interview, First Business News, "Anniversary of the March on Washington" (August 8, 2013)

Citation, Chicago Magazine, "Estimating Price Differentials in the Housing Market," (May 8, 2013)

Citation, Business Insider, "Price Discrimination in the Housing Market," (May 1, 2012)

### **Professional Memberships**

Affiliation: AEA, NEA, APPAM, AREUEA, LERA

Fall 2022