### **DAVID Y. ALBOUY**

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#### **ACADEMIC POSITIONS:**

2013-	Associate Professor (tenured), Department of Economics, University of Illinois
2015-	Research Associate, National Bureau of Economic Research
2014-	Research Associate, Center for Business and Public Policy
2007-2013	Assistant Professor (offered Associate), Department of Economics, University of Michigan
2008-2015	Faculty Research Fellow, National Bureau of Economic Research
2009-2013	Research Associate, Office of Tax Policy Research
2010-	Research Associate, CIRANO
2010-2011	Visiting Scholar, Department of Economics and Wagner School of Public Policy, New York University

#### **EDITORIAL POSITIONS:**

2010-	Editorial Board, Journal of Economic Geography
2014-	Editorial Board, Journal of Urban Economics
2016-	Editorial Board, Regional Science and Urban Economics

### **OTHER POSITIONS:**

2013- Consultant, Federal Reserve Bank of Chicago
2008- Consultant, Federal Reserve Bank of Philadelphia

#### **RESEARCH FIELDS:**

Urban Economics, Public Economics, Housing Economics, Labor Economics, Environmental Economics, Political Economics

EDUCATION	DEGREE	FIELD(S)
University of California- Berkeley	Ph.D.	Economics
Yale University	M.A.	Economics
McGill University	B.A. (1st Class Honours)	Economics, History & Philosophy, Math minor

**DISSERTATION TITLE:** Causes and Consequences of Unequal Federal Taxation and Spending across Regions

PH. D. ADVISORS: David Card, Emmanuel Saez (co-chairs), Alan Auerbach, John Quigley, David Romer, Gerard Roland.

## **TEACHING EXPERIENCE:**

Full Instructor:

Public Economics, undergraduate, UC Berkeley: Summer 2005; NYU: Spring 2011

Public Economics, Masters, Illinois: Spring 2014, 2015, 2016, 2017

Government Revenues (half semester), graduate, Michigan: Winter 2008, 2009, 2010, 2012

Government Expenditures, undergraduate, Michigan: Fall 2007, 2008, 2012; Winter 2013

Urban Economics, undergraduate, Michigan: Fall 2008, 2011; Winter 2010, 2013; NYU: Spring 2011; Illinois: Spring 2014, Fall 2016

Economic Inequality - Seminar in Economics, undergraduate honors, Michigan: Winter 2012, Fall 2012.

Special Topics, Ph.D. "Fiscal Federalism and Economic Policy" Spring 2015, "Amenities, Housing, and Infrastructure" Spring 2016, "Inequality, Segregation, and Local Labor Markets" Spring 2017, "Applied Micro Methods: Replication and Advancement" Spring 2018.

### Teaching Assistant/Graduate Student Instructor:

Microeconomic Theory (advanced), undergraduate, for David Card, UC Berkeley

Wage Theory/Labor Economics, undergraduate, for David Lee, UC Berkeley

Public Sector Economics, undergraduate, for Emmanuel Saez, UC Berkeley

Industrial Organization and Public Policy, undergraduate, for Glenn Woroch, UC Berkeley

Macroeconomic Theory, Honours undergraduate, full year, for Curtis Eberwein, McGill University

# OTHER PROFESSIONAL EXPERIENCE:

Research Assistant: David Card, UC Berkeley and NBER; Daniel Parent, McGill University.

### **REFEREED/MAJOR PUBLICATIONS:**

- "The Optimal Distribution of Population across Cities." with Kristian Behrens, Frederic Robert-Nicoud, and Nathan Seegert. *Journal of Urban Economics*, forthcoming.
- "Housing Productivity and the Social Cost of Land-Use Restrictions" with Gabriel Ehrlich. *Journal of Urban Economics*, forthcoming.
- "Metropolitan Land Values." with Gabriel Ehrlich and Minchul Shin. Review of Economics and Statistics, forthcoming.
- "What Are Cities Worth? Land Rents, Local Productivity, and the Total Value of Amenities." (sole-authored) *Review of Economics and Statistics*, July 2016, 98(3), 477-487.
- "Climate Amerities, Climate Change, and American Quality of Life." with Walter Graf, Ryan Kellogg, and Hendrik Wolff. *Journal of the Association of Environmental and Resource Economics*, March 2016, 3(1), 205-246
- "Driving to Opportunity: Local Rents, Wages, Commuting, and Sub-Metropolitan Quality-of-Life" with Bert Lue. *Journal of Urban Economics*, September 2015, 89, 74-92.
- "Are Houses Too Big or in the Wrong Place? Taxes Benefits to Housing and Inefficiencies in Location and Consumption." with Andrew Hanson. 2014 NBER Tax Policy and the Economy.
- "Quality of Life, Firm Productivity, and the Value of Amenities across Canadian Cities." with Fernando Leibovici and Casey Warman. *Canadian Journal of Economics*, May 2013 46(2).
- "Partisan Representation in Congress and the Geographic Distribution of Federal Funds." (sole-authored) *Review of Economics and Statistics*. March 2013 95(1), 127-141.
- "The Colonial Origins of Comparative Development: An Empirical Investigation: Comment." (sole-authored) *American Economic Review*, October 2012, 102(6), 3059-3076.
- "Evaluating the Efficiency and Equity of Federal Fiscal Equalization." (sole-authored) *Journal of Public Economics*, October 2012, 96(9-10), 824-839. (Winner of the Peggy and Richard Musgrave Prize.)
- "Do Voters Elect or Affect Policies? A New Perspective, with Evidence from the U.S. Senate." (sole-authored) *Electoral Studies*, March 2011, 30(1), 162-173.
- "The Unequal Geographic Burden of Federal Taxation." (sole-authored) *Journal of Political Economy*, August 2009, 117(4), 635-667.
- "The Wage Gap between Francophones and Anglophones: A Canadian Perspective, 1970 to 2000." (sole-authored) *Canadian Journal of Economics*, November 2008, 41(4), 1211-1238. (Winner of the Robert Mundell Prize.)

### **OTHER PUBLICATIONS:**

- "Book Review of De Groot et al's Cities and the Urban Land Premium" Papers in Regional Science, 2017, S221-222
- "Book Review of Joel Slemrod's Tax Systems" Journal of Economic Literature, 2014, 1173-1175.
- "Book Review of Jan K. Brueckner's Lectures on Urban Economics" Journal of Regional Science, 2012, 510-512.
- "Does New York Pay Too Much in Federal Taxes Relative to Columbus?" *Proceedings of the National Tax Association* 100<sup>th</sup> Annual Conference on Taxation, 2008, 245-249.

# WORKING PAPERS UNDER REVISION:

- "Are Big Cities Bad Places to Live? Estimating Quality of Life across Metropolitan Areas." (sole-authored) NBER WP No. 14472. Revision requested at the *Journal of Political Economy*.
- "Valuing Public Goods More Generally: The Case of Infrastructure" with Arash Farahani, Upjohn Institute WP 17-272. Revision requested at the *Journal of Public Economics*
- "Local Labor Markets in Canada and the United States" with Chandler Lutz and Casey Warman. Revision requested at the *Journal of Labor Economics*
- "Urban Population and Amenities: The Neoclassical Model of Location" with Bryan Stuart, NBER WP 19919. Revision requested at the *International Economic Review*

# OTHER WORKING PAPERS:

- "Housing Inequality" with Mike Zabek, NBER WP 21916
- "Housing Demand, Cost-of-Living Inequality, and the Affordability Crisis." with Gabriel Ehrlich and Yingyi Liu. NBER WP 22816
- "Immigration and the Pursuit of Amenities" with Heepyung Cho and Mariya Shappo
- "Unlocking Amenities: Estimating Public Good Complementarity" with Peter Christensen and Ignacio Sarmiento
- "The Value of Rural and Public Infrastructure" with Arash Farahani and Heejin Kim
- "Should We Be Taxed Out of Our Homes? The Optimal Taxation of Housing Consumption." with Sebastian Findesein

#### **WORKS IN PROGRESS:**

- "Household Heterogeneity in Location Models: Building Structure from Reduced-Form Intuition" with Bryan Stuart.
- "Amenities and Skills over the Life Cycle" with Jason Faberman
- "Bunching at Borders." with David Agrawal and Jeffrey Lin.
- "Supply and Demand Responses to Tax Kinks in Housing Consumption" with Carlos Hurtado and Kaveh Nafari

- "Central and Peripheral Land Values: Tests of the Monocentric City Model" with Gabriel Ehrlich and Minchul Shin
- "Geographic Gender Segregation across America"
- "Quantitative Models in Urban and Regional Economics"

#### RESEARCH GRANTS:

- 2012-2015: David C. Lincoln Fellow. "Urban Land Value: Measurement and Theory." \$90,000.
- 2012: W.E. Upjohn Institute Early Career Research Award. "Valuing the Benefits of Public Infrastructure in American Cities." \$5,000.
- 2009-2011: National Science Foundation SES-0922340. "Quality of Life, Productivity, and the Value of Amenities across Cities: Theory and Applications." \$267,491.
- 2007: Center for Local, State, and Urban Policy. "Improving Quality of Life Estimates across Cities: Are Cities Really Too Big?" \$8,000.

#### **FELLOWSHIPS AND AWARDS:**

- 2017 & 2018: Excellence in Teaching a Field Course, Economics Graduate Student Association, UIUC
- 2016: Inducted as Fellow of the Weimer School of the Homer Hoyt Institute
- 2012: Peggy and Richard Musgrave Prize (best paper at the IIPF annual congress by a young author).
- 2011, 2012, 2013, 2014, 2015, 2016 & 2017: American Economic Review Excellence in Refereeing Award
- 2008: Robert Mundell Prize (best article in the Canadian Journal of Economics by a young author).
- 2008: American Real Estate and Urban Economics Association Dissertation Award, First Prize.
- 2008: W.E. Upjohn Institute Dissertation Award, First Prize.
- 2007: National Tax Association Outstanding Doctoral Dissertation Award, First Prize.
- 2007: UC Berkeley Department of Economics Graduate Student Award for Public Policy Research.
- 2006-2007: UC Berkeley Chancellor's Dissertation-Year Fellowship (one of thirteen recipients among all Berkeley Ph.D's).
- 2006-2007: Burch Center for Tax Policy & Public Finance Student Fellowship.
- 2006-2007: Fisher Center for Real Estate & Urban Economics Student Fellowship.
- 2005-2006: UC Berkeley Dean's Normative Time Fellowship.
- 2005: Graduate Fellow of the American Academy of Political & Social Science (one of two Berkeley recipients).

# PH.D. ADVISING AND PLACEMENT:

Formal: David Agarwal (Assistant Professor, Georgia Economics), Nathan Seegert (Assistant Professor, Utah Finance), Gabriel Ehrlich (Congressional Budget Office), Sebastien Bradley (Assistant Professor, Drexel Economics), Joshua Congdon-Hohman (Assistant Professor, Holy Cross Economics), Seb Moosapoor (Consultant, KPMG), Daniel Marcin (Research Professional, U of Chicago), Bert Lue (Joint Committee on Taxation), Xiaoyan Xie (Amazon), Luke Godwin-Jones (Principal Associate, Capital One), Qinping Feng (Moody's Analytics), Cong Zhang (Amazon), Daria Bottan (Lecturer, SUNY Binghamton), Arash Farahani (Public Finance Economist, NYC Independent Budgeting Office), Kaveh Nafari (Senior Consultant, Deloitte), Ruchi Singh (Assistant Professor, Georgia Real Estate Economics), Nicolas Bottan (Assistant Professor, Cornell Policy)

Informal: Bryan Stuart (Assistant Professor, George Washington University), Mike Zabek (Federal Reserve Board)

Current: Yingyi Liu, Asad Kahn, Heepyung Cho, Yuci Chen, Juan Munoz Morales, Mariya Shappo, Tatiana Mocanu

#### **OTHER AFFILIATIONS:**

**Current:** American Economic Association, American Real Estate and Urban Economics Association, Econometric Society, National Tax Association, Regional Science Association International, Western Economics Association **Past:** Canadian Economic Association, Society of Labor Economists.

### **JOURNAL REFEREE FOR:**

American Economic Review (x28); American Economic Journal: Applied Economics (x8); American Economic Journal: Economic Policy (x17); American Journal of Political Science (x2); American Political Science Review (x2); B.E. Journal of Economic Analysis and Policy; British Journal of Political Science; Canadian Journal of Economics (x3); Canadian Journal of Regional Science; Canadian Public Policy; Cityscape; Climate Change Economics, Economic Journal (x4); Economica; Econometrica (x2); Environmental & Resource Economics (x2); Eurpoean Journal of Political Economy; Fiscal Studies; Housing Studies; International Journal of Urban and Regional Research (x2); Journal of Applied Econometrics (x2); Journal of Economic Dynamics and Control; Journal of Economic Geography (x4); Journal of the European Economic Association (x2); Journal of Environmental Economics and Management, Journal of Housing Economics (x2); Journal of Human Resources; Journal of Health Economics; Journal of Labor Economics (x2); Journal of Public Economics and Organization; Journal of Policy and Management; Journal of Political Economy (x10); Journal of Politics; Journal of Public Economics (x18); Journal of Public Economic Theory; Journal of Urban Economics (x21); Journal of Regional Science; Land Use Policy; National Tax Journal (x4); Public Finance Review; Real Estate Economics; Regional Science and Urban Economics (x8albouy4686); Regional Studies; Review of Economics and Statistics (x9); Review of Economic Studies (x10); Public Choice (x3); Quarterly Journal of Economics (x11); Science, Southern Journal of Economics; Urban Studies (x2); National Science Foundation; AREUEA Dissertation Awards Committee.

### CONFERENCE PROGRAM SELECTION COMMITTEE SERVICE:

American Real Estate and Urban Economics Association, 2015

International Institute of Public Finance 2014, 2015.

National Tax Association, Annual Meeting: 2009, 2010, 2011, and 2012.

National Tax Association Dissertation Award Committee, 2016

Association of Environmental and Resource Economics, Annual Meeting: 2011, 2012, and 2013.

Econometric Society North American Meetings: 2012.

### PRESENTATIONS MADE OR PLANNED:

- AREUEA and Econometric Society ASSA (Philadelphia), NBER Economics of Infrastructure, NBER Energy and Environmental Economics, 3rd Urban and Regional Economics Workshop CEnSE (Jonkoping) Immigration, Ethnic Enclaves, and Labor Market Outcomes; Binghamton University; USC Housing Conference; Farm Foundation/Economic Research Service; DePaul University; AREUEA International Conference (Jinan University); IEB V Workshop on Urban Economics; University of Wyoming; Uppsala University, Federal Reserve Bank of Dallas.
- Western Economics Association 13<sup>th</sup> International Conference (Santiago) AREUEA-ASSA Conference (Chicago), 12<sup>th</sup> Winter School on Inequality and Social Welfare Theory, UC Berkeley, Purdue University, Greater Boston Urban and Real Estate Economics Conference, Luxembourg Institute of Social and Economic Research, Umea University, 7<sup>th</sup> European Meeting of the Urban Economics Association, Chengchi University, Regional, Urban and Spatial Economics (Xiamen University), Econometric Society Asian Meeting (Hong Kong), University of Alabama, Fall 2017 Fall Research Conference of the Association for Public Policy Analysis and Management (Chicago), 12<sup>th</sup> Meeting of the Urban Economics Association/NARSC (Vancouver), 110<sup>th</sup> Annual Conference on Taxation (Philadelphia), CUNY Baruch (Real Estate)
- AREUEA-ASSA Conference (San Francisco), UC-Irvine, Homer Hoyt Institute Weimer School, University of Illinois-Chicago, Center for Policy and Business (The Hague), Tinbergen Institute/Vrije Universiteit, Dalhousie University, National University of Singapore/Institute of Real Estate Studies, Monash University, University of New South Wales, Urban Task Force, IEB IV Workshop on Urban Economics, International Conference on Smart Infrastructure and Construction (Cambridge, UK), AREUEA International Conference (University of Alicante), 72<sup>nd</sup> Annual Congress of the International Institute of Public Finance (Lake Tahoe), University of Nevada-Reno, NBER Public Policies in Canada and the United States (Ottawa), University of Alabama, 109<sup>th</sup> Annual Conference on Taxation (Baltimore), 11<sup>TH</sup> Annual Meeting of the Urban Economics Association/NARSC (Minneapolis),
- AREUEA-ASSA Conference (Boston), University of Southern California (Price). NYU (Tax Colloquium), University of West Virginia, University of Bern, 2<sup>nd</sup> International Comparisons of Income, Prices and Production (Prague), New Economic School, Industrial Organization and Spatial Economics (St Petersburg), 20<sup>th</sup> Annual Meetings of the Society of Labor Economics, UCLA Conference on Housing Affordability, Central European University (Budapest), 10<sup>th</sup> Annual Meeting of the Urban Economics Association/NARSC (Portland), 108<sup>th</sup> Annual Conference on Taxation (Boston), 85<sup>th</sup> Annual Meetings of the Southern Economics Association (New Orleans)
- AREUEA-ASSA Conference (Philadelphia), Tulane University, University of Georgia (Applied), George Washington University, IEB III Workshop on Urban Economics (Barcelona), Norwegian University of Science and Technolgy (Trondheim), 13<sup>th</sup> Journeés Louis-Andre Gerard Varet (Aix-en-Provence), University of Georgia, Atlantic Economic Society (Savannah), Lincoln Fellows Conference, 9<sup>th</sup> Annual Meeting of the Urban Economics Association/NARSC (Bethesda), 84<sup>th</sup> Annual Meeting of the Southern Economics Association (Atlanta), London School of Economics, Aix-Marseille School of Economics, University of Nebraska.
- AREUEA-ASSA Conference (San Diego), Paris School of Economics, University of Calgary, Kansas City Federal Reserve, Georgia State University, University of Minnesota (Applied Economics), IEB Barcelona, 1st International Comparisons of Income, Prices and Production (Prague), Canadian Economics Association Annual Meetings (Montreal), Stanford University, NBER Summer Institute (Urban Economics), Columbia University, Tax Policy and the Economy (Washington), Sciences-Politiques, Cornell University, Purdue University, Housing-Urban-Labor-Macro Conference (Atlanta), Lincoln Fellows Conference, 8th Annual Meeting of the Urban Economics Association/NARSC (Atlanta), 106th Annual Conference on Taxation (Tampa)
- AREUEA-ASSA Conference (Chicago), Western Michigan University, NBER Public Economics Meeting (Boston), University of Rochester, Department of Treasury (OTA), IEB II Workshop on Urban Economics (Barcelona), North American Econometric Society Meetings (Evanston), 87<sup>th</sup> Annual Meeting of the Western Economics Association I (San Francisco), 68<sup>th</sup> Annual Congress of the International Institute of Public Finance (Dresden), Georgetown (GPPI), University of Wisconsin, Clemson University, University of Illinois, Lincoln Institute for Land Policy, Pennsylvania State University, European University Institute Florence, University College London, London School of Economics, McGill University, HEC Montreal, Syracuse University, UC Berkeley (Haas Real Estate), 7<sup>th</sup> Annual Meeting of the Urban Economics Association/NARSC (Ottawa), 105<sup>th</sup> Annual Conference on Taxation (Providence), NYU Abu Dhabi.
- AREUEA-ASSA Conference (Denver), Columbia University (SIPA), Federal Reserve Bank of New York (Fiscal Breakfast), UC Berkeley (Labor and Public Finance), Housing-Urban-Labor-Macro Conference (Atlanta), University

of Connecticut, Hunter College, Tax Time in Canada (Toronto), Lincoln Land Institute, Hebrew University, Tel Aviv University, Ben Gurion University, 1<sup>st</sup> Association of Environmental and Resource Economics Summer Conference (Seattle - sponsored session), University of British Columbia (Sauder), 67<sup>th</sup> Annual Congress of the International Institute of Public Finance (Ann Arbor), University of Southern California (SDPP), University of Tennessee, 6h Annual Meeting of the Urban Economics Association/NARSC (Miami), RSQE Annual Economic Outlook Conference (Dinner Speech), 104<sup>th</sup> Annual Conference on Taxation (New Orleans).

- AREUEA-ASSA Conference (Atlanta), Western Michigan University, UC Berkeley (UCEI), Harvard University, George Mason University, Oklahoma University, Georgia State University, Lincoln Land Institute (Junior Scholars), IEB Workshop on Urban Economics (Barcelona), 4<sup>th</sup> World Congress of Environmental and Resource Economics (Montreal), University of Nevada Reno, Triangle Resource and Environmental Economics (Duke/NC State), CIRANO, Université de Québec a Montréal, UCLA (Anderson), Federal Reserve Bank of Boston (GBUREES), 5<sup>th</sup> Annual Meeting of Urban Economics Association/NARSC (Denver), 103<sup>rd</sup> Annual Conference on Taxation (Chicago), NYU (Furman Center Brown Bag, Wagner, and Economics), Brown University, University of Toronto, Federal Reserve Bank of New York.
- AREUEA-ASSA Conference (San Francisco), University of Illinois Chicago, Federal Reserve Bank of Chicago, Federal Reserve Bank of Philadelphia, University of Michigan, University of Virginia, UC Berkeley (Haas), University of Maryland, 14<sup>th</sup> Annual Meetings of the Society of Labor Economics, CEA Annual Meetings (Toronto), Econometric Society North American Meetings (Boston), London School of Economics, University of Essex, University of Aarhus, CEPR Public Policy Symposium (Copenhagen), Michigan Environmental Workshop, McGill University, Queen's University, University of British Columbia, Simon Fraser University, University of Victoria, Wayne State University, Duke University (ERID Young Microeconomists Jamboree), Econometric Society Latin American Meetings (Buenos Aires), Washington University (Olin), Boston University, University of Colorado, 102<sup>nd</sup> Annual Conference on Taxation (Denver), Federal Reserve Bank of San Francisco, 4<sup>th</sup> Annual Meeting of the Urban Economics Association/NARSC (San Francisco), Brown University.
- 2008 Carnegie Mellon University, University of Michigan (x2), University of Kentucky, Stockholm School of Economics, W.E. Upjohn Institute, University of Western Ontario, Michigan State University, Yale University, Federal Reserve Bank of Kansas City, NBER Public Economics Program Meeting (Stanford), North American Regional Science Council (New York), 101st Annual Conference on Taxation (Philadelphia), Texas A&M University, Rice University/University of Houston, University of Washington, Federal Reserve Bank of New York.
- 2007 UT Austin, University of Michigan, University of Toronto (Rotman), Northwestern University, Syracuse University, New York University, Federal Reserve Bank of Philadelphia, University of Wisconsin, University of Chicago (Harris), Public Policy Institute of California, UC San Diego, UC Berkeley (Public Finance Lunch, Labor Lunch), NBER Summer Institute on Taxation, McGill University, 100th Annual Conference on Taxation (Columbus).
- pre- UC Berkeley (Development Lunch, Labor Lunch, Haas Real Estate Seminar, Public Finance Seminar, Labor Seminar, 2007 Public Finance Lunch, Joint Macroeconomics and Economic History Seminar), CEA Annual Meetings (Montreal),

# OTHER CONFERENCES ATTENDED:

CEA Annual Meetings 2001 (Montreal); Society of Labor Economics 2008 (New York); NBER Summer Institute 2007, 2008, 2009, 2010, 2011,2012, 2013, 2014, 2016, 2015, 2017; NBER PE Meeting Spring 2009, 2010, 2011, 2013, 2014, 2015, 2017, 2018; Fall 2009, 2010, 2011, 2013, 2014, 2015, 2017; Urban-Labor-Macro-Housing Workshop 2010, 2012 (Chicago) 2011, 2013 (Atlanta) 2014 (New York) 2015, 2016 (St. Louis); World Congress of the Econometric Society (Shanghai) 2010.

# OTHER INFORMATION:

Languages: English, French (native), Spanish (intermediate).

Citizenship: USA and France.