

## Sarah E. Turner

- Office Address* Department of Economics  
University of Virginia
- Academic Employment* 2008–present: University Professor of Economics and Education,  
University of Virginia
- 2003–2008: Associate Professor of Education and Economics,  
University of Virginia
- 1997–2003: Assistant Professor of Education and Economics,  
University of Virginia
- Other Affiliations* Faculty Research Associate, National Bureau of Economic  
Research
- Research Affiliate, Population Studies Center, University of  
Michigan
- Education* Ph.D., Economics, University of Michigan, December 1997
- B.A., *magna cum laude*, Economics, Princeton University, June  
1989
- Honors and Fellowships*
- 2003–2004 Visiting Scholar, Russell Sage Foundation
- 2002 Milken Institute Award for Distinguished Economic Research, “Trade in  
University Training”
- 2000–2001 University Teaching Fellow, University of Virginia
- 1994–1997 NICHD Trainee, National Institute of Health and Child Development, Population  
Studies Center, University of Michigan
- 1992–1994 Regents' Fellowship for Graduate Study, University of Michigan
- Scholarly Publications*
- Bound, John; Mike Lovenheim and Sarah Turner. forthcoming. “Understanding the Increased  
Time to the Baccalaureate Degree.” *Education Finance and Policy*.

Avery, Christopher, and Sarah Turner. 2012. “Student Loans: Do College Students Borrow Too  
Much--Or Not Enough?” *Journal of Economic Perspectives*, 26(1): 165–92.

- Bound, John and Sarah Turner. 2011. "Dropouts and Diplomas: The Divergence in Collegiate Outcomes" in E. Hanushek, S. Machin, and L. Woessmann (eds.), *Handbook of the Economics of Education*, Vol. 4, Amsterdam: Elsevier Science.
- Friedberg, Leora and Sarah Turner. 2010. "Labor Market Effects of Pensions and Implications for Teachers." *Education Finance and Policy*. Vol. 5, No. 4: 463–491.
- Bound, John, Michael Lovenheim, and Sarah Turner. 2010. "Why Have College Completion Rates Declined: Marginal Students or Marginal College?" *American Economic Journal: Applied Economics*, vol. 2(3): 129-57 (July).
- Hinton, Ivora, Jessica Howell, Elizabeth Merwin, Steven Stern, Sarah Turner, Ishan Williams, and Melvin Wilson. 2010. "The Educational Pipeline for Health Care Professionals: Understanding the Source of Racial Differences." *Journal of Human Resources*, 45(1): 116-56.
- Bound, John and Sarah Turner. 2010. "Coming to America: Where Do International Doctorate Students Study and How Do U.S. Universities Respond?" In *American Universities in a Global Market*, ed. Charles T. Clotfelter. Chicago: University of Chicago Press.
- Bound, John, Sarah Turner, and Patrick Walsh. 2009. "Internationalization of U.S. Doctorate Education." In *Science and Engineering Careers in the United States*, ed. Richard Freeman and Daniel Goroff. Chicago: University of Chicago Press.
- Johnson, William and Sarah Turner. 2009. "Faculty without Students: Resource Allocation in Higher Education." *Journal of Economic Perspectives*, (Spring): 169-89.
- Blanchard, Emily; John Bound, and Sarah Turner. 2009. "Opening (and Closing) Doors: Country-specific Shocks in U.S. Doctorate Education." In *Doctoral Education and the Faculty of the Future*, ed. Ron Ehrenberg, 224-248. Cornell University Press. Ithaca, NY.
- Fitzpatrick, Maria and Sarah Turner. 2008. "Blurring the Boundary: Changes in the Transition from College Participation to Adulthood." In *The Economics of the Transition to Adulthood*, ed. Sheldon Danziger and Cecilia Rouse. New York: Russell Sage Foundation.
- Bound, John and Sarah Turner. 2007. "Cohort Crowding: How Resources Affect Collegiate Attainment." *Journal of Public Economics*, 91(5-6): 877-99. [NBER Working Paper No. 12424].
- Turner, Sarah. 2007. "Higher Education: Policies Generating the 21st Century Workforce." In *Workforce Policies for a Changing Economy*, ed. Harry Holzer and Demetra Nightingale, 91-116. Washington, D.C.: Urban Institute Press.
- Pallais, Amanda and Sarah Turner. 2007. "Access to Elites: The Growth of Programs to Increase Opportunities for Low-Income Students at Selective Universities" In *Economic Inequality and Higher Education: Access, Persistence, and Success*, ed. Stacy Dickert-Conlin and Ross Rubenstein, 174-214. New York: Russell Sage Foundation.

- Turner, Sarah. 2006. "Higher Tuition, Higher Aid and the Quest to Improve Opportunities for Low Income Students in Selective, Public Higher Education" In *What's Happening to Public Higher Education*, ed. Ronald Ehrenberg, 251-74. Westport, CT: Greenwood Press for the American Council on Education.
- Pallais, Amanda and Sarah Turner. 2006. "Opportunities for Low Income Students at Top Colleges and Universities: Policy Initiatives and the Distribution of Students." *National Tax Journal* 59(2): 357-386.
- Krueger, Alan, Jesse Rothstein and Sarah Turner. 2006. "Race, Income and College in 25 Years: Evaluating Justice O'Connor's Conjecture." *American Law and Economics Review* 8(2): 282-311.
- Bound, John; Jeff Groen, Gabor Kezdi, and Sarah Turner. 2004. "Trade in University Training: Cross State Variation in the Production and Use of College Educated Labor." *Journal of Econometrics*, 121(1-2): 143-73.
- Turner, Sarah. 2004. "Going to College and Finishing College: Explaining Different Educational Outcomes." In *College Decisions: How Students Actually Make Them and How They Could*, ed. Caroline Hoxby. University of Chicago Press for NBER.
- Howell, Cameron and Sarah Turner. 2004. "Legacies in Black and White: The Racial Composition of the Legacy Pool" *Research in Higher Education*, 45(4): 325-51. [NBER Working Paper 9448]
- Turner, Sarah and John Bound. 2003. "Closing the Gap or Widening the Divide: The Effects of the G.I. Bill and World War II on the Educational Outcomes of Black Americans." *Journal of Economic History*, 63(1): 145-77. [NBER Working Paper No. 9044]
- Pusser, Brian and Sarah Turner. 2003. "The Challenge of Convergence: Nonprofit and For-Profit Governance in Higher Education." In *Governing Academia*, ed. Ronald Ehrenberg, 235-57. Ithaca, N.Y.: Cornell University Press.
- Bound, John and Sarah Turner. 2002 "Going to War and Going to College: Did the G.I. Bill Increase Educational Attainment." *Journal of Labor Economics* 20(4): 784-815.
- Seftor, Neil and Sarah Turner. 2002. "Back to School: Federal Student Aid Policy and Adult College Enrollment." *Journal of Human Resources* 5(2): 230-6.
- Turner, Sarah, Lauren Meserve, and William Bowen. 2001. "Winning and Giving: A Study of the Responsiveness of Giving to Performance on the Field." *Social Science Quarterly* 82(4): 812-26.
- Turner, Sarah. 2001. "Federal Financial Aid: How Well Does it Work?" In *Higher Education: Handbook of Theory and Research XVI*, ed. John Smart, 343-64. New York: Agathon.

Turner, Sarah. 2001. "The Evolving Production Functions of Schools of Education" In *Faculty work in Schools of Education: Rethinking Roles and Rewards for the Twenty-first Century*, ed. William Tierney, 103-24. Albany, NY: SUNY Press.

Turner, Sarah and William Bowen. 1999. "Choice of Major: The Changing (Unchanging) Gender Gap." *Industrial and Labor Relations Review*. 59(2): 289-313.

Turner, Sarah. 1998. "The Vision and Reality of Pell Grants: Unforeseen Consequences for Students and Institutions" In *Memory, Reason, Imagination: A Quarter Century of Pell Grants*, ed. Lawrence Gladieux, Bart Astor, and Watson Swail. Washington, D.C.: College Board.

Bound, John, David Jaeger, Susanna Loeb, and Sarah Turner. 1998. "Coding Geographic Areas across Census Years: Creating Consistent Definitions of Metropolitan Areas." NBER Working Paper 6772.

Turner, Sarah, Thomas Nygren, and William Bowen. 1993. "The NTEE Classification System: Tests of Reliability/Validity in the Field of Higher Education." *Voluntas* 4:1 73-94.

Bowen, William, Sarah Turner, and Marcia Witte. 1992. "The B.A. Ph.D. Nexus." *Journal of Higher Education* 63(1): 65-86.

Turner, Sarah and William Bowen. 1990. "The 'Flight from the Arts and Sciences': Trends in Degrees Conferred." *Science* 250 (October 26).

#### *Other Publications and Monographs*

Friedberg, Leora and Sarah Turner. 2011. "Pensions and Public School Teacher Retirement: An Analysis Using National Teacher Data." *TIAA-CREF Institute Research Dialogue*. No. 99 (January).

Turner, Sarah. 2008. "Measuring College Success: Evidence and Policy Challenges." In *Succeeding in College: What it Means and How to Make it Happen*. New York: College Board.

Breneman, David, Brian Pusser, and Sarah Turner (eds). 2007. *Earnings from Learning: The Rise of For-profit Universities*. SUNY Series, Frontiers in Education. Authored chapters "The Contemporary Provision of For-profit Higher Education: Mapping the Competitive Market" and "The New Market for Higher Education: For-profit colleges and the Transformation from Mature to Emerging Industry."

Tebbs, Jeffrey and Sarah Turner. 2006. "The Challenge of Improving the Representation of Low-Income Students at Flagship Universities: AccessUVa and the University of Virginia." In *College Access: Opportunity or Privilege*, ed. Michael McPherson and Morton Schapiro. New York: College Board.

Krueger, Alan, Jesse Rothstein, and Sarah Turner. 2006. "Was Justice O'Connor Right? Race and Highly Selective College Admissions in 25 Years." In *College Access: Opportunity or Privilege*, ed. Michael McPherson and Morton Schapiro. New York: College Board.

Turner, Sarah. 2006. "Improving Opportunities for Low income Students at Selective Universities: Challenges for Public and Private Universities." In *Affordability and Access in American higher Education in the 21st Century*, eds. Michael Fultz and Henry Lufler. Madison: University of Wisconsin.

Tebbs, Jeffrey and Sarah Turner. 2005. "College Education for Low income Students: A Caution on the Use of Data on Pell Grant Recipients." *Change* (June).

Turner, Sarah. 2002. "Connecting Higher Education and the Labor Market." *Change* 34(4) July.

Turner, Sarah. 2001. "Will We Pay Too Much for SUNY's Low Tuition?" *Newsday*, February 12.

Turner, Sarah. 2000. "A Comment on 'Poor School Funding, Child Poverty and Mathematics Achievement.'" *Educational Researcher* June–July.

Turner, Sarah. 1999. "Board Decision Deserves Praise." *The Cavalier Daily*, Op-Ed. Tuesday, October 19.

Bowen, William, Thomas Nygren, Sarah Turner, and Elizabeth Duffy. 1994. *The Charitable Nonprofits: An Analysis of Institutions*. San Francisco: Jossey-Bass.

#### *Unpublished Papers*

Bound, John and Sarah Turner. 2010 "Federal Stimulus Funding for Research: An Assessment of Employment Responses."

Avery, Chris and Sarah Turner. 2010. "Playing the College Application Game: Critical Moves and the Link to Socio-Economic Circumstances" [Revise and resubmit, *AEJ-Policy*.]

Turner, Sarah. 2010 "Collegiate Outcomes: Challenges for Economic Competitiveness." Draft prepared for a Miller Center Forum.

Bound, John and Sarah Turner. 2010. "High-Skill Immigration: Educational Attainment and Labor Force Participation." Prospectus for paper for the US2010 volume sponsored by the Russell Sage Foundation.

Turner, Sarah. 2008. "Common across the Atlantic: The Underrepresentation of Low-income Students in Higher Education in the U.S. and the U.K."

Bound, John and Sarah Turner. 2006. "International Flows of Skilled Workers: Estimates of the Effects on Earnings in the U.S."

Simmons, Sarah and Sarah Turner. 2003. "Taking Classes and Taking Care of the Kids: Do Childcare Benefits Increase Collegiate Attainment."

Turner, Sarah. 2003. "Pell Grants as Fiscal Stabilizers."

Fry, Richard and Sarah Turner, "Growing College Inequality? Family Income and College Attainment." Mimeo 2001 (revised).

Turner, Sarah. "Changes in the Returns to College Quality," Mimeo 2001 (revised).

Turner, Sarah and Harriet Zuckerman, "On to Graduate School: Differences between Men and Women in Completion of Graduate Programs." Mimeo 1999.

Turner, Sarah and Harriet Zuckerman, "Do Women's Colleges Contribute to the Educational Achievement beyond the Baccalaureate?" Mimeo 1999.

Turner, Sarah. "The Training of Teachers: The Changing Post-baccalaureate Degree output in Education." October 1998.

Turner, Sarah. "Does Federal Aid Affect College Costs? Evidence from the Pell Program." October 1998.

### *Research Grants*

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|-----------|--|
| 2011-2013 | Alfred P. Sloan Foundation (co-PI: John Bound; University of Michigan fiscal sponsor) "Pathways to Science and Engineering Employment."  |
| 2010-2013 | The Bill & Melinda Gates Foundation (co-PI: Caroline Hoxby; Stanford University fiscal sponsor) "Expanding College Opportunities."   |
| 2010-2013 | Institute of Education Sciences (co-PI: Caroline Hoxby; Stanford University fiscal sponsor) "Expanding College Opportunities: Evaluation of Random Assignment Experiment."       |
| 2010-2012 | Spencer Foundation (co-PI: Caroline Hoxby; Stanford University fiscal sponsor) "Expanding College Opportunities: Evaluation of Random Assignment Experiment."                    |
| 2010      | Bankard Fund for Political Economy, University of Virginia, Research Award   |
| 2009-2010 | The Alfred P. Sloan Foundation (co-PI: John Bound; University of Michigan fiscal sponsor) "High-Skill Immigration: Educational Attainment and Labor Force Outcomes."             |
| 2009-2010 | National Science Foundation (co-PI: John Bound, University of Virginia fiscal sponsor) "Federal Stimulus Funding for Research: An Assessment of Employment Responses," \$200,000 |
| 2009      | Bankard Fund for Political Economy, University of Virginia, Research Award   |
| 2008      | TIAA-CREF Institute (co-PI: Leora Friedberg), "Pensions and K-12 Teacher Retirement," \$29,142   |
| 2008      | Spencer Foundation, "Aid and Application Awareness: Reaching High Achieving Students," \$191,000   |
| 2007      | Spencer Foundation, "Identifying High Achieving Students," \$50,000  |

- 2006-2011 National Center for Research and Development–IES Postsecondary Center Subcontract Award from Teachers College, Columbia University
- 2004-2007 National Science Foundation (co-PI: John Bound, NBER fiscal sponsor) “Understanding the Increased Time to the Baccalaureate Degree,” \$230,000+
- 2003-2007 The Andrew W. Mellon Foundation, “Higher Education Markets and Labor Markets”
- 2002 Bankard Fund for Political Economy, University of Virginia, Research Award
- 2002-2003 National Bureau of Economic Research, Program on Nonprofits (co-PI: John Bound)
- 2001-2002 College of Arts and Sciences, University of Virginia, Award for seminar series on “Education and Inequality” (with Paul Kingston and John Pepper)
- 2000-2001 Russell Sage Foundation, Presidential Authority Grant (co-PI: John Bound, University of Michigan fiscal agent)
- 1999-2001 The Alfred P. Sloan Foundation, “Contemporary For-Profit Higher Education: Exploring the Terrain,” contributing investigator, collaboration with David Breneman and Brian Pusser
- 1999 Bankard Fund for Political Economy, University of Virginia, Research Award
- 1998-2002 The Andrew Mellon Foundation for research on the economics of higher education
- 1998-1999 The Alfred P. Sloan Foundation for a preliminary assessment of the emergence of propriety institutions in higher education
- 1999-2000 The Spencer Foundation for a study of responses in the education market to changes in the labor market for teachers

*National Service*

- 2011- Board of Editors, *American Economic Review*
- 2006 Program Committee, APPAM
- 2005–2006 Program Committee, AERA, Division L
- 2001–2003 Baccalaureate & Beyond, Technical Advisory Committee
- 1999–2001 Spencer Foundation Major Grants Program Committee

*Professional Associations:* American Economic Association, Association for Public Policy and Management, American Educational Research Association.

*Referee Assignments:* American Economic Review, Quarterly Journal of Economics, Journal of Public Economics, Journal of Human Resources, Journal of Labor Economics, International Tax Journal, Education Evaluation and Policy Analysis, Economics of Education Review, Review of Economic Studies, Spencer Foundation, National Science Foundation.

*University Service (Selected)*

- 2010-present: Chair, Bankard Fund for Political Economy

2011-present: Faculty Budget Advisory Committee  
2011-present: Faculty Senate (economics representative)  
2010-present: Distinguished Majors Committee, Department of Economics  
2008–2009: Search Committee for Dean of Batten School of Leadership and Public Policy  
2007–2009: Planning Committee for Frank Batten School of Leadership and Public Policy  
2006–2007: Search Committee for Dean of Curry School of Education  
2006–2007: Search Committee for Dean of College of Arts and Sciences  
2006–2007: Chair, Junior Applied Microeconomics Search  
2002–2007: Steering Committee, Curry Initiative on Risk and Prevention  
2006–2007: Public Policy Program, Recruitment and Admissions Committees  
2005–2006: Chair, Junior Higher Education Search, Curry School of Education  
Spring 2005: Provost’s Review Committee of the Dean of Arts and Sciences  
2004–2006: Provost’s Committee on the Establishment of a Public Policy School  
2001: University Committee on Information Technology  
2000–2005: University Committee on Libraries  
1998: Organized national conference on higher education policy at the University of Virginia [October 8-9]

### *Graduate Teaching*

Graduate Labor Economics (ECON 816): Spring 2007-present  
Economics for Education Policy (EDLF 868): Fall 1998–present  
Institutional Frameworks (EDLF 589): Spring 1999  
Economics of Higher Education Policy (EDLF 589): Spring 1998  
Empirical Methods for Education Policy (EDLF 589): Spring 2000

### *Undergraduate Teaching*

Economics of Education (ECON 304): Spring 1998–present  
Economics of University Behavior (ECON 414/EDLF 589): Fall 2001

### *Other Employment Experience*

1990-1992 Research Associate, The Andrew W. Mellon Foundation, New York, NY  
1989-1990 Research Assistant, J.P. Morgan, Inc., New York, NY