CURRICULUM VITAE

Jeffrey A. Parker

Contact Information

Department of Economics Reed College 3203 S.E. Woodstock Boulevard Portland, Oregon 97202–8199

Voice: (503) 517-7308 Fax: (503) 777-7776

Electronic mail: parker@reed.edu

Web site: http://academic.reed.edu/economics/parker

Education

• Ph.D. (Economics) Stanford University, 1981

• B.A. (Economics) Drake University, 1974

Employment

- Reed College, George Hay Professor of Economics, 1988–present
 - o Tenure granted, December 1991
 - o Appointed to George Hay Professorship, May 1993
 - o Department Chair, 1990–2000, 2006–08, 2016–18
 - o Chair of Division of History and Social Sciences, 1998–2000, 2006–08
- University of Houston, Assistant Professor of Economics, 1979–1988
 - o Director of Undergraduate Study, 1980–88
 - o Founder and Faculty Adviser, Economics Tutorial Center, 1983–88

Awards and Grants

- Fulbright Fellowship Grant, Slovak Republic, 2015–16, "Macroeconomics in Recently Divided States"
- Teagle Foundation Grant, 2006–08, "Assessing Classmate Peer Effects on Student Learning: Statistical and Qualitative Evidence for Gateway Courses at Three Liberal-Arts Colleges" (Principal investigator on \$292,218, three-year grant involving faculty and staff at three Northwest colleges)
- Nominated by Reed College for CASE national teaching award, 2008
- Summer Collaborative Research Grants, Reed College, 2018, 2017, 2016, 2015, 2013, 2011, 2010, 2009, 2005, 2004, 2002, and 1999. (\$9,000 \$15,000 grants for collaborative research with students)
- Northwest Academic Computing Consortium Summer Grant, 2003. (Summer grant to develop online version of classroom experiment on economics of research and development)
- Paid Leave Award, Reed College, 2002
- William and Flora Hewlett Foundation Grant, 1994–97, "Enhancing Instruction in International and Comparative Public Policy" (Co-principal investigator on \$150,000, three-year grant for instructional and faculty/student collaborative research programs)

- Senior Sabbatical Grant, Reed College, 1995
- Teaching Excellence Award, University of Houston, 1984 (one of three university-wide awards)
- International Institute for Applied Systems Analysis (Laxenburg, Austria), Young Scientist Summer Program, 1980

Journal Articles (peer reviewed)

- "Does Living Near Classmates Help Introductory Economics Students Get Better Grades?" *Journal of Economic Education*, 43:2, April 2012, 149–164.
- "An Empirical Examination of the Roles of Ability and Gender in Collaborative Homework Assignments," *Journal of Economic Education*, 41:1, January 2010, 15–30.
- "Small Colleges and New Faculty Pay," *Academe* 94:4, July/August 2008, 45–49 (with P. Marthers).
- Review of *The Source of the River*, by Douglas Massey et al., *Economics of Education Review* 24:1, February 2005, 124–125.
- "Cost, Quality, and Enrollment Demand at Liberal-Arts Colleges," *Economics of Education Review* 23:1, January 2004, 57–65 (with C. Buss and J. Rivenburg).
- "Financial Markets Can Be at Sub-Optimal Equilibria," *Computational Economics* 19:1, February 2002, 5-23 (with S. Joshi and M. Bedau).
- "Technical Trading Creates a Prisoner's Dilemma: Results from an Agent-Based Model," in *Computational Finance 1999*, MIT Press, 2000 (with S. Joshi and M. Bedau).
- "Comment on Teaching in a Multimedia Computer Classroom: Lessons from an Econometrics Course," *Journal of Economic Education* 30:3, Summer 1999, 321–322.
- "Tuition and Enrollment Yield at Selective Liberal-Arts Colleges," *Economics of Education Review* 12:4, December 1993, 311–324 (with J. Summers).
- "Structural Unemployment: The Effects of Interindustry and Interregional Dispersion," *Economic Inquiry* 30:1, January 1992, 101–116.
- "Inflation Uncertainty, Real-Interest Rate Uncertainty and the Liquidity Premium on Government Bonds," *Financial Review* 26:4, November 1991, 459–477 (with O. Palmon).
- "Parameter Estimation of Macroeconomic Systems under Rational Expectations," *International Journal of System Science* 18:6, 1987, 1121–37 (with R. Shiva and K. Y. Lee).

Selected Conference Presentations, Invited Lectures, and Unpublished Research

- "Correlates of Regional Unemployment in Regions of East-Central Europe," presented at Western Economic Association conference, June 2018.
- "Natural Unemployment Rates for Sub-National Regions: Theory and Empirical Estimates for U.S. States," presented at Western Economic Association Pacific Rim conference, January 2015.
- "Does Living near Classmates Help Introductory Students Get Better Grades," presented at American Economic Association annual conference, January 2009.
- "Classmate Peer Effects: Evidence from Core Courses at Three Colleges," invited presentation to Mellon Foundation Conference on "Evaluating Teaching and Learning at Liberal Arts Colleges, September 2008 (with J. Grant, J. Crouter, and J. Rivenburg). Also presented at Western Economic Association, June 2010.

- Teagle Foundation conference on assessment in higher education, September 2006, participant and discussant.
- "Peer Effects: Do First-Year Classmates, Roommates, and Dormmates Affect Students' Academic Success?" Higher Education Data Sharing Consortium Winter Conference, 2005 (with J. Hoel and J. Rivenburg).
- "Automating a Classroom Experiment on the Economics of Innovation," Western Economic Association, 2004.
- "A Classroom Experiment on the Economics of Innovation," Western Economic Association, 2000.
- "Make Way for Ducklings: An Analysis of Enrollment Demand at HEDS BA-I Colleges," Higher Education Data Sharing Consortium Summer Conference, 2000 (with C. Buss and J. Rivenburg).
- "Which Is the Fairer Sex? Gender-Based Behavioral Differences in a Bargaining Experiment," Western Economic Association, 2000 (with A. Chalier).
- "The Economics of Technological Innovation in Recycling," 1999 (with A. Chalier).
- "Experiments in the Classroom: A Workshop for Novices," Invited Teaching Workshop, American Economic Association Committee on Economic Education, 1999.
- "Teaching Economics with Experiments," Invited Teaching Workshop and Demonstrations, Arkansas State University, 1996.
- "Learning Economics in the Laboratory," Invited Visiting Educator Lecture, Whitman College, 1995.
- "Using Laboratory Experiments to Teach Introductory Economics," Invited Lecture at Teaching Post-Conference of American Agricultural Economics Association, 1995.
- "Do Exchange Rate Movements Affect Real-Estate Markets," Western Economic Association, 1995.
- "Experiments in the Classroom, I & II," sessions organized at Western Economic Association, 1995.
- "Reed's Laboratory-Based Introductory Economics Course," Economic Science Association, 1994.
- "Sectoral Shifts and Aggregate Supply," Western Economic Association, 1990.
- "Testing Structural Neutrality and Rational Expectations Using Disaggregated Data," Western Economic Association, 1986.

Instructional Publications

- *Coursebook* for Economics 314, Reed College, updated annually since 1998 (current version at http://academic.reed.edu/economics/parker/314/book.html)
- *Learning Time-Series Econometrics*, Reed College, 2012 (current version linked from http://academic.reed.edu/economics/parker/312/readings.html)
- Web content and instructional lesson plans for *Electric Money*, three-part series produced by Oregon Public Broadcasting, 2001 (http://www.pbs.org/opb/electricmoney/)
- Economics 201: Instructor's Laboratory Manual, Reed College, October 1993
- AgriBank, bank simulation software, D. C. Heath, 1993
- DICTUM, tutorial software for money and banking courses, D. C. Heath, 1992
- Macroeconomics from Microeconomics, (textbook for Economics 201), Reed College, 1991

- Study Guide for Principles of Economics (textbook by Roy Ruffin and Paul Gregory), Addison-Wesley-Longman, 2nd ed., 1986; 3rd ed., 1988; 4th ed., 1990; 5th ed., 1993; 6th ed. 1997; 7th ed. 2001
- *TARGET*, tutorial software package for introductory economics, HarperCollins, 1986; revised editions, 1988, 1994
- Study Guide for Economics (textbook by Paul Gregory and Roy Ruffin), HarperCollins, 1989; 2nd ed., 1994

Courses Taught

- Macroeconomics (all levels)
- Monetary and Fiscal Policy
- Econometrics
- Economics of Science and Technology
- Economics of Higher Education
- Economic Growth
- Introductory Economics

Thesis and Dissertation Advising

- University of Houston, advised four Ph.D. dissertations
- Reed College, advised two Master of Arts theses and approximately 100 undergraduate theses

Professional Affiliations and Activities

- American Economic Association
- Oregon Academy of Science, President, 1995–96, Economics Section Chair, 1990–92,1995–97
- Fulbright Peer-Review Panel, Central Europe, 2016, 2017, 2018
- Referee for journals in macroeconomics and the economics of education
- Numerous invited lectures and consultations for organizations in Portland area

Non-Academic Activities

- United States Soccer Federation, licensed referee and referee instructor, 1999–2015
- Member of Muvhuro Marimba, a performing African marimba band, 2002–present