

Derek Stimel

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Education

Ph.D. in Economics, University of California-Davis, Davis, CA 2005
Thesis: Examining the role of cyclical factors in the Phillips curve
Committee: Kevin D. Hoover (chair), Òscar Jordà, Kevin Salyer
Fields: Monetary and Macroeconomics, Economic History,
International Economics

M.A. in Economics, Tufts University, Medford, MA 1997

B.A. in Economics, University of California-Berkeley, Berkeley, CA 1996

Certificates

Quantitative Methods in Finance, Stanford University, Palo Alto, CA 2013
Statistics Department, Graduate Program, 4.0 GPA

- Statistical Methods in Finance
- Statistical Models and Methods for Risk Management and Surveillance
- Algorithmic Trading and Quantitative Strategies

NABE Applied Econometrics Certificate, Los Angeles, CA 2011

Teaching Innovations Program Certificate presented by 2010

Committee on Economic Education, American Economic Association

Professional Experience

LPSOE, UC-Davis, Davis, CA 2015-present

Associate Professor of Economics, Menlo College, Atherton, CA 2013–2015

Lecturer, UC-Davis, Davis, CA 2014–2015

Assistant Professor of Economics, Menlo College, Atherton, CA 2006–2013

Visiting Assistant/Associate Professor of Economics, UC-Davis, Davis, CA 2013–2014

Lecturer, Stanford University, Palo Alto, CA 2005–2006

Adjunct Faculty, Solano Community College, Fairfield, CA 2003–2005

Adjunct Faculty, Diablo Valley College, Pleasant Hill, CA 2002–2005

Other

Project Consultant, The Meridian Institute 2012–2013
(authored article for Conservation Leadership Council)

Journal Articles, Conference Proceedings, and Book Chapters

Brady, R.R., Stimel, D. and Sumner, S. (2014). The rise of the housing-wealth effect:
Counterfactual impulse response analysis. *Review of Economics and Finance*, 4(4), 1-17.

Stimel, D. (2014) The short-run relationship between income and freedom:
Evidence from 128 countries. *Economics and Finance Review*, 3(9), 13-21.

- Sekerka, L.E., Marar-Yacobian, M., and Stimel, D. (2014). Business ethics in a transnational economy: Embracing the tribal-collectivist perspective. *Global Business & Economics Anthology*, March(1), 10-25.
- Sekerka, L.E. and Stimel, D. (2014) Embracing waste as a resource: Insights from the informal economy. *Management Research Review*, 37(3), 241-260.
- Stimel, D. (2012). The short-run effects of the macro-economy on venture capital: US evidence. *Economics and Finance Review*, 2(3), 38-45.
- Sekerka, L.E. & Stimel, D. (2012). Environmental sustainability decision-making: Clearing a path to change. *Journal of Public Affairs*, 12(3), 195-205
- Brady, R. & Stimel, D. (2011). How the housing and financial wealth effects have changed over time. *B.E. Journal of Macroeconomics*, 11(1), Topics, Article 28.
- Stimel, D. (2011). Peer assessment for group presentations: An international management course example. *Review of Business Research*, 11(5), 147-153.
- Stimel, D. (2011). Dependence relationships between on field performance, wins, and payroll in Major League Baseball: Evidence from 1985-2009. *Journal of Quantitative Analysis in Sports*. 7(2), Article 6.
- Sekerka, L.E. & Stimel, D. (2011) How durable is sustainable enterprise? Ecological sustainability meets the reality of tough economic times. *Business Horizons*. 54(2), 115-124.
- Conway, P., Davis, A., Hartmann, M., and Stimel, D. (2010). Case use in economics instruction. In M. Salemi and W. Walstad (eds.), *Teaching Innovations in Economics: Strategies and Applications for Interactive Instruction*, Northampton, MA: Edward Elgar.
- Stimel, D. Long-run economic growth and policy: A case about Mali. (2010, fall) *Journal for Economic Educators*. 10(2), 16-26.
- Stimel, D. (2010). Choice of aggregate demand proxy and its affect on Phillips curve nonlinearity: U.S. evidence. *Economics Bulletin* 30(1), 543-557.
- Stimel, D. (2009). An examination of U.S. Phillips curve nonlinearity and its relationship to the business cycle. *Economics Bulletin*, 29(2), 737-749.
- Stimel, D. (2009). A statistical analysis of NFL quarterback rating variables. *Journal of Quantitative Analysis in Sports*, 5(2), Article 1.
- Stimel, D. (2009). Using the Federal Reserve Bank of San Francisco's online fed chairman game in the classroom. *Mountain Plains Journal of Business and Economics*, 10, 15-27.
- Stimel, D. (2009). A SWOT analysis of using video clips in the classroom: Examples from introduction to international management. *ICERI2009 Proceedings*, 4537-4543.

Other Publications

- Stimel, D. (2013). Public policy toward clean energy in an uncertain world. *Conservation Leadership Council Policy Papers*. Retrieved September 1, 2013 from Conservation Leadership Council Web site: <http://www.leadingwithconservation.org>
- Stimel, D. and Sekerka, L.E. (2011). Capitalism. In P. Robbins, H.S. Schiffman and G.J. Golson (eds.), *Green Issues and Debates: An A-to-Z Guide*, Thousand Oaks, CA: Sage Reference.
- Stimel, D. (2009). Liquidity. *The Menlo Advantage: Menlo College's Magazine*, Spring, p. 23.
- Stimel, D. (2009). The real questions about AIG. Retrieved June 25, 2009 from Menlo College Web site: <http://www.menlo.edu/>.
- Haight, T. and Stimel, D. (2009). The new economic reality. Retrieved August 5, 2009 from Menlo College Web site: <http://www.menlo.edu/>.

Conference Presentations

- Business & Economics Society International Conference, Abu Dhabi, UAE, January 2014.
- “Ethical decision-making in a transnational economy: Embracing the tribal-collectivist perspective.” (co-authors Leslie Sekerka and Marianne Marar-Yacobian)
- Conservation Leadership Council Roundtable, Energy Initiatives that Lower Costs and Safeguard Our Environment, Washington D.C., November 2013.
- “Investing in renewables – Market-based auctions”
- Academy of Management Conference, Boston, MA, August 2012.
- “Responsible decision-making in the formal and informal economy.” (co-author Leslie E. Sekerka). Part of accepted symposium entitled “Viewing the informal economy through the lens of sustainability: Worker-related challenges and opportunities”
- Academy of Business Research Conference, Atlantic City, NJ, September 2011.
- “The housing wealth boom and bust: Identifying the bubble through the permanent income hypothesis.” (co authors Ryan Brady and Steve Sumner)
- Ashridge International Research Conference, The Sustainability Challenge: Organizational change and transformational vision, Ashridge, U.K., June 2011. Conference paper received Santander Sustainability Challenge Scholarship Award
- “Harnessing the animal spirits to invoke environmental sustainability decision-making.” (co-author Leslie Sekerka)
- National Conference on Teaching Economics and Research in Economic Education, Stanford University, Palo Alto, CA, June 2011.
- “Peer assessment for group presentations: A globalization course example”

NCSSORS Conference, Atherton, CA, October 2010.

- “Dependence relationships between on field performance, wins, and payroll in Major League Baseball: Evidence from 1985-2009”

Teaching Innovations Program Conference sponsored by the Committee on Economic Education of the American Economic Association, Atlanta, GA, January 2010.

- Cases panel, “Case use in economics instruction” (co-authors Patrick Conway, Ann Davis, and Monica Hartmann)

3rd Annual International Conference on Business and Sustainability, Portland, Oregon, November 2009.

- “No time to waste? Organizational change toward ecological sustainability in recessionary times” (co-author Leslie Sekerka)

International Conference on Education, Research and Innovation, Madrid, Spain, November 2009.

- Education: New Trends and Experiences: Education practice trends and issues session, “A SWOT analysis of using video clips in the classroom: Examples from introduction to international management”

SEA Annual Meeting, San Antonio, TX, November 2009.

- Teaching Innovations II Panel, “Long-run economic growth and policy: A case about Mali”

WEAI Annual Meeting, Vancouver BC, July 2009.

- Applied Macroeconometrics Panel, “Identifying asset price bubbles with the permanent income hypothesis: An empirical investigation” (co-author, Ryan Brady)

NCSSORS Conference, Atherton, CA, October 2008.

- “A statistical analysis of NFL quarterback rating variables”

WEAI Annual Meeting, Honolulu, HI, July 2008.

- Topics in Monetary Policy Panel, “An examination of the U.S. Phillips curve with a structural VAR”
- Teaching Economics Panel, served as discussant
- Experiments in Student Learning Panel, served as discussant

Other Research Experience

Referee for *Journal of Quantitative Analysis in Sports*, *Mountain Plains Journal of Business and Economics*, *B.E. Journal of Macroeconomics*, *Journal of Economic Education*, *Journal of Business Ethics*, *Economic Inquiry*, *Journal of Money, Credit, & Banking*.

Research Assistant for Professor Greg Clark for Clark, G. (2004). The price history of English agriculture 1209-1914. In *Research in Economic History*, Volume 22, A.J. Field, Gregory Clark, William A. Sundstrom (Eds.), JAI Press

Research Assistant for Professor Kevin Hoover for Demiralp, S., and Hoover, K. D., (2003). Searching for the causal structure of a vector autoregression, *Oxford Bulletin of Economics and Statistics*, 65, 745-767

Service

University of California at Davis

Internship Coordinator, Department of Economics, 2015-present

- Primary contact and advisor for economics students seeking internships; Instructor of record for economics students that pursue academic credit along with their internship.

Menlo College

President, Faculty Academic Senate, 2010–2011, 2013–2014.

- Chief representative and spokesperson for the faculty in discussions with the administration and other campus entities including Board of Trustees. Chair Steering Committee meetings where the agenda is set for Faculty Senate meetings. Chair the Faculty Senate meetings

Vice-President, Faculty Academic Senate, 2009–2010, 2012–2013.

- Attended Steering Committee meetings helping to set the agenda for Faculty Senate. Offered advice and consultation to Senate President when requested. Along with Senate President, represented faculty in negotiations with Academic Dean over Faculty Handbook revisions. Chaired Senate meeting when President was absent

Member, Faculty Senate Steering Committee, 2008–2011, 2012–2013.

- Help set agenda for Faculty Senate meetings; discuss key campus issues with committee and administration

Member, Ad Hoc Scheduling Committee, 2010–2011.

- Helped explore feasibility and desirability of changing college class schedule from five day a week to various four day a week schedules. Discussed pedagogical issues related to various alternatives

Chair, Faculty Personnel Committee, 2008–2009 (member, 2007–2009, 2014–2015).

- As Chair: Led committee in composing and passing numerous proposals through the committee and Faculty Senate. Those include, but are not limited to, handbook changes for executive sessions, membership of the Senate, and academic and professional qualifications. Significant progress made on evaluation criteria for faculty. Primary spokesperson for committee at Faculty Senate meetings. Scheduled Faculty Colloquia
- As Member: Primary author of proposal that created Strategic Planning and Budget Committees. Main editor on annual review policy proposal and dossier contents requirements proposal. All proposals eventually approved by committee and Senate

Chair, Faculty Budget Committee, 2008–2009.

- Represented faculty in meetings with Chief Financial Officer of the College. Composed documents requesting information for faculty related to budget matters. Chaired meetings of faculty element of campus wide budget committee

Member, Campus Finance and Budget Committee, Menlo College, 2008–2011.

- Active participant in budget discussions representing faculty interests

Chair, Faculty Grievance Committee, Menlo College, 2007–2008.

- Point person for correspondence between grievant and committee, conducted hearing, researched grievance processes, primary author of committee documents. Three grievance issues handled

Academic Advisor, Alpha Chi Honor Society, Menlo College, 2006–present.

- Conduct public induction ceremony; provide information to members on scholarship opportunities

Academic Co-Advisor, Roteract Club, Menlo College, 2011–2012.

- Attended weekly meetings of club. As needed provided suggestions on navigating campus services and requirements to aid the club in activity planning

Student Academic Advisor, Menlo College, 2006–present.

- Written letters of recommendation, advice and approval to students on course selection, and advice to students on post-graduation plans

Courses Taught

University of California at Davis

- Intermediate Macroeconomics, Money and Banking, Financial Economics

Menlo College

- Principles of Macroeconomics, Principles of Microeconomics, Managerial Economics, Introduction to International Management, Economic Development, Statistics, Quantitative Business Analysis, Freshmen Seminar – Global Issues, Money and Banking, Introduction to Management, Independent Directed Research – Econometrics, Urban Real Estate Economics

Stanford University

- Statistics for Social Scientists, Principles of Economics.
- Course Coordinator – Intermediate Microeconomics and Intermediate Macroeconomics

Solano Community College

- Principles of Macroeconomics, Principles of Microeconomics

Diablo Valley College

- Principles of Macroeconomics, Principles of Microeconomics

Other Professional Activity

Awards

- Dean's Award for Service, Menlo College, 2011
- Dean's Award for Research and Scholarship, Menlo College, 2010
- Teaching Assistant of the Year, U.C. Davis Economics Department, 2003

Professional Affiliations

- AEA, member, 2006-present
- WEAI, member, 2007-present
- Venture Capital Private Equity Roundtable, Advisory Board Member and Educational Liaison, 2012-2013
 - Member of Ethics Committee of VCPE Roundtable
 - Member of Deal Flow Group of VCPE Roundtable

Skills

- EViews, Gauss, R, Stata, SPSS
- MS Office