

# SCOTT E. CARRELL

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## CURRENT APPOINTMENTS

- 2007 – Present Assistant Professor of Economics, University of California, Davis  
2008 – Present Faculty Research Fellow, National Bureau of Economic Research  
2009 – Present Associate Editor, *Economic Inquiry*

## PREVIOUS APPOINTMENTS

- 2005 – 2007 Visiting Assistant Professor of Economics, Dartmouth College  
2005 – 2007 Director, Policy Research Shop, Rockefeller Center for Public Policy and Social Sciences, Dartmouth College  
2003 – 2005 Assistant Professor of Economics, United States Air Force Academy (Instructor Aug - Dec 2003)  
Summer 2004 Senior Economist for Labor and Public Finance, Council of Economic Advisers, Washington D.C.

## EDUCATION

- 2000 – 2003 Ph.D., Economics, University of Florida  
2000 – 2002 M.A., Economics, University of Florida  
2000 – 2002 M.S., Management, University of Florida  
1991 – 1995 B.S., Economics, United States Air Force Academy

## PUBLICATIONS

- “Sex and Science: How Professor Gender Perpetuates the Gender Gap,” *Quarterly Journal of Economics*, Forthcoming. (with M. Page and J. West)  
“Externalities in the Classroom: How Domestic Violence Harms Everyone's Kids,” *American Economic Journal: Applied Economics*, Forthcoming. (with M. Hoekstra)  
“Does Your Cohort Matter? Measuring Peer Effects in College Achievement,” *Journal of Labor Economics*, Volume 27, Number 3, July 2009. (with R. Fullerton and J. West)  
“Domino Effect,” *Education Next*, Volume 9, Number 3, Summer 2009. (with M. Hoekstra)  
“Politics and the Implementation of Public Policy: The Case of the Military Housing Allowance Program,” *Public Choice*, Vol 138, Number 3-4, March 2009, 367-386. (with J. Hauge)  
“Peer Effects in Academic Cheating,” *Journal of Human Resources*, Vol XLIII, Number 1, Winter 2008, 173-207. (with J. West and F. Malmstrom)

“The National Internal Labor Market Encounters the Local Labor Market: Effects on Employee Retention,” *Labour Economics*, Vol 14, Issue 5, October 2007, 774-787. EALE Prize for the best paper published in Labour Economics during the period 2006-2007.

“A Sequential Equilibrium for the Army’s Targeted Selective Reenlistment Program,” *Human Resource Management*, Vol 46, Number 1, Spring 2007, 21-34. (with J. West)

“Do Lower Student to Counselor Ratios Reduce School Disciplinary Problems?” *Contributions to Economic Analysis & Policy*, Vol 5, Number 1, Article 11, 2006. (with Susan Carrell)

“Optimal Compensating Wages for Military Personnel,” *Journal of Policy Analysis and Management*, Vol 24, Issue 4, Fall 2005, 803-822. (with J. West)

## **REQUESTED REVISIONS**

“Does Professor Quality Matter? Evidence From Random Assignment of Students to Professors,” Revise and Resubmit (2nd round), *Journal of Political Economy*, NBER WP #14081. (with J. West)

## **OTHER WORKING PAPERS**

“Beware of Economists Bearing Reduced Forms? An Experiment in How Not To Improve Student Outcomes,” Working Paper. (with B. Sacerdote and J. West)

“In Harm’s Way? Payday Loan Access and Military Personnel Performance,” Working Paper. (with J. Zinman)

“Combating Negative Peer Effects: Evidence from Judicial and School Resource Interventions,” Working Paper. (with M. Hoekstra)

## **RESEARCH IN PROGRESS**

“Getting Qualified High School Seniors to Enroll in College: An Experimental Study in Vermont” (with B. Sacerdote)

“Can the Number of Female Scientists and Engineers be Engineered? A Controlled Experiment in Professor Gender” (with M. Page and J. West)

“Does Drinking Impair College Performance? Evidence from a Regression Discontinuity Approach” (with M. Hoekstra and J. West)

“School Start Time and Student Achievement: Evidence from Randomization” (with T. Maghakian and J. West)

“Does Making the “A” Matter? Self-Perception, Ability, and Student Outcomes” (with M. Page and J. West)

“Identifying the Endogenous Peer Effect: Roommates and Choice of Major” (with M. Page and J. West)

## **GRANTS, FELLOWSHIPS, AND OTHER EXTERNAL FUNDING**

National Academy of Education/Spencer Foundation Postdoctoral Fellowship, 2008-10, \$55,000

Institute of Education Sciences, “Getting Qualified High School Seniors to Enroll in College: An Experimental Study in Vermont” (with Bruce Sacerdote), 2008-10, \$918,204.

University of California, Davis, Institute of Government Affairs, Junior Faculty Research Grant, 2008, \$5,500

University of Kentucky, Center for Poverty Research, “The Consequences of Domestic Violence on the Human Capital Accumulation of Disadvantaged Children and their Peers” (with Mark Hoekstra), 2008-2009, \$20,000.

U.S. Air Force Graduate Fellowship to the University of Florida to complete M.A. and Ph.D. in Economics and M.S. in Management. Fellowship included tuition and pay, 2000-03.

## **INVITED PRESENTATIONS**

### 2010

University of Toronto, Mar 2010

UC San Diego, Mar 2010

Texas A&M University, Feb 2010

University of Houston, Feb 2010

### 2009

Northwestern University, Dec 2009

US Air Force Academy, Nov 2009

National Academy of Education, Oct 2009

NBER Higher Education Working Group, May 2009

University of Kentucky, Center for Poverty Research, May 2009

Duke University, Apr 2009

UC Santa Barbara, Mar 2009

University of Washington, Feb 2009

### 2008

California Research Bureau, Sacramento, CA, Dec 2008

San Diego State University, Nov 2008

Public Policy Institute of California, Oct 2008

UC Davis, EJS Policy Talk, Oct 2008

UC Santa Cruz, Oct 2008

UC Davis, Economics Seminar, Oct 2008

UC Berkeley, Sep 2008

European Association of Labor Economists Annual Meetings, Sep 2008

NBER Summer Institute, Economics of Education Program, Jul 2008

Western Economic Association Annual Meetings, Jul 2008

NBER Higher Education Working Group, May 2008

Clemson University, Apr 2008

Stanford University, Apr 2008

American Education Finance Association, Apr 2008

## 2007

University of Florida, Dec 2007  
California Association of School Counselors Research Summit, Dec 2007  
UC Davis Economy, Justice, and Society, Nov 2007  
Southern Economic Association Annual Meetings, Nov 2007  
University of Texas, Austin, Oct 2007  
University of Houston and Rice University, Oct 2007  
RAND Corporation, Sep 2007  
Ohio State University, Mar 2007  
Texas A&M University, Feb 2007  
Florida State University, Feb 2007  
Syracuse University, Jan 2007  
UC Davis, Jan 2007  
Georgia State University, Jan 2007  
Sam Houston State University, Jan 2007  
Baylor University, Jan 2007

## 2006

NBER Higher Education Working Group, Apr 2006 (Discussant)  
NBER Summer Institute, Economics of Education Program, Jul 2006  
Western Economic Association Annual Meetings, Jul 2006  
Brigham Young University, Sep 2006  
Southern Economic Association Annual Meetings, Nov 2006 (Discussant)  
Dartmouth College, Dec 2006

## 2005

NBER Higher Education Working Group, Nov 2005  
Dartmouth College, Oct 2005  
Western Economic Association Annual Meetings, Jul 2005  
American Economic Association Annual Meetings, Jan 2005 (Discussant)  
University of North Texas, Feb 2005  
Loyola University, Feb 2005  
Murray State University, Feb 2005

## 2004

University of Florida, Dec 2004  
Southwestern Economic Association Annual Meetings, Mar 2004

## **PROFESSIONAL ACTIVITIES**

Referee: *American Economic Journal: Applied Economics; American Economic Journal: Economic Policy; The B.E. Journals in Economic Analysis & Policy; Economic Inquiry; Education Finance & Policy; Economics of Education Review; Labour Economics; Journal of Human Resources; Journal of Labor Economics; Journal of Money, Credit, and Banking; Journal of Urban Economics; National Science Foundation; Research Council of Canada; Review of Economic Studies; Quarterly Journal of Economics; and, Southern Economic Journal.*

Member: *American Economic Association, American Education Finance Association*

## **TEACHING EXPERIENCE**

Economics of Education, Principles of Microeconomics, Econometrics I, Public Finance, Economies in Transition, Development and Transition Economics

## **OTHER PROFESSIONAL EXPERIENCE**

Officer, United States Air Force (Active Duty, 1995-2005) (Reserves, 2005 – Present)  
Budget Director, 4<sup>th</sup> Comptroller Squadron, Seymour Johnson AFB, NC (1998 – 2000)  
Chief of Accounting Liaison, 6<sup>th</sup> Comptroller Squadron, MacDill AFB, FL (1997 – 1998)  
Deputy Director of Budget, MacDill AFB, FL (1995 – 1997)  
Cadet Wing Human Relations Officer, USAF Academy (1994 – 1995)  
Intern, HQ USAF, Financial Management Cost and Economics, Pentagon, VA. (Summer 1994)

## **OTHER PROFESSIONAL TRAINING**

Air Force Squadron Officer School, 2000  
Air Force Financial Management Officer Course, 1995  
Federal Mediation Training, 1994  
Air Force Survival, Evasion, Resistance and Escape (SERE) training, 1992

## **HONORS AND AWARDS**

National Academy of Education / Spencer Foundation Postdoctoral Fellow, 2008-2010.  
European Association of Labour Economists, Labour Economics Prize for the best paper published in Labour Economics during the period 2006-2007, € 1,000.  
2005 Claiborne Award for Excellence in Writing, Department of Economics and Geography, US Air Force Academy, Colorado.  
Air Force Meritorious Service Medal (July 2005 and July 2000) and Air Force Commendation Medal (Feb 1998).  
United States Air Force Academy Faculty Officer of the Quarter, 3<sup>rd</sup> Quarter 2004.  
Department of Economics and Geography, Company Grade Officer of the Quarter, 4<sup>th</sup> Quarter 2003 and 2<sup>nd</sup> Quarter 2004.  
Scholar Award, Masters of Science in Management, University of Florida, Gainesville, Florida, May 2002.  
Air Combat Command, Financial Management Officer of the 4<sup>th</sup> Quarter, 1999.  
Air Combat Command, Budget Officer of the Year, Runner-up, 1999.