

Curriculum Vitae

Laura E. Armey
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Education

Ph.D. Political Economy and Public Policy, Departments of Economics, International Relations and Political Science, University of Southern California, 2008, 3.86 G.P.A.
M.A. Economics, University of Southern California, 2004, 3.83 G.P.A.
B.A. Economics, University of Southern California, 2004, 3.94 G.P.A.
B.A. Anthropology, University of Southern California, 2004, 3.96 G.P.A.

Work Experience

Assistant Professor

Naval Postgraduate School, Defense Resources Management Institute, 2010-Present

Operations Research Analyst

U.S. Department of Defense, Cost Analysis and Program Evaluation, Economic and Manpower Analysis Division, 2009 – 2010

Postdoctoral Research Fellow

Marshall School of Business, Institute for Communication Technology Management, 2008 - 2009

Research Assistant

Marshall School of Business, Institute for Communication Technology Management, 2006 – 2008

Lecturer, Economics

California State University, Channel Islands, 2005 – 2009

Course Coordinator and Lecturer, Writing

University of Southern California, 2004 - 2008

Teaching Assistant, Economic Analysis of Law

University of Southern California, 2004

Economic Consultant and Witness

Miscellaneous tort cases, 2003 - 2004

Research Assistant

USC Center for Law and Politics, 2002 – 2003

Publications – Refereed Academic

Armey, L and Hosman, L. (2016) Electricity and the Digital Divide in Low Income Countries. *Telecommunications Policy*. 40: 617-627.

Armey, L and Angelis, D. (2016) Tapping Transaction Costs to forecast Acquisition Cost Breaches. *Defense Acquisition Research Journal*.

Armey, L., Lipow, J. (2015). Hard Lessons: Combat Deployment and Veteran's Interest in Higher Education. *Applied Economics Letters*.

Armey, L. and McNab, R. (2015). Democratization and Civil War. *Applied Economics*. (Impact Factor 0.613)

Armey, L., Lipow, J, and Webb, N. (2014). The Impact of Electronic Financial Payments on Crime. *Information Economics and Policy*.

Armey, L., Vladar A., & Pereira, F. (2011). Are Phones Fun? Usage and barriers to adoption for wireless data services among the younger generation of Asians. *International Journal of Electronic Business*.

Hosman, L. Fife, E. and Armey, L. (2008) The Case for a Multi-Methodological, Cross-Disciplinary Approach to the Analysis of ICT Investment in the Developing World. *Information Technology for Development*. Autumn.

Publications – Academic Other

Armey, L., Kamrany, N., and Ramirez, D. (2014) *Colombia: Prosperity Through Peace*. Routledge Handbook of Emerging Economies.

Armey, L., & Nugent, J. (2011) Civil Wars and Their Determinants: Are MENA Countries Different? In Esfahani, H.S., Tuna, G., eds. *Economic Development in the Middle East and North African Countries: Some Contemporary Issues*. Novascience.

Current Manuscripts

Armey, L. "Women at War: Do women who fought in Iraq and Afghanistan use the GI bill?"
Revise and Resubmit: Defence and Peace Economics.

Armey, L. and Melese, F. "Minimizing Public Sector Corruption: The economics of crime, identity economics, and money laundering." Revise and Resubmit: Defence and Peace Economics.

Hosman, L. and Armey L. "Taking Technology to the Field: Hardware that Works in Developing Countries." Revise and Resubmit: Information Technology for Development.

Armey, L., Berck, P. and Lipow, J. "Send Me? Racial Selection in Deployment to Iraq and Afghanistan." Under Review: Review of Economics and Statistics.

Armey, L., and McNab, R. "Expenditures, Decentralization, War, and Natural Resources." Under Review: Review of Development Economics.

Armey, L., Berck, P. and Lipow, J. "Combat Deployment and the GI Bill"

Armey, L., Leeth, J., Kniesner, T. and Sullivan, R. "Determining who lives and who dies: a statistical approach to combat in Afghanistan and Iraq"

Conferences

"Send Me? Selection for Deployment to Iraq and Afghanistan." Defence and Economics Workshop Canada. *November 3-4, 2016.*

"Hard Lessons: Combat Deployment and Veteran's Interest in Higher Education." Western Economics Association International Conference. *June 29-July 3, 2015.*

"The Long Term Consequences of Combat." American Economics Association. *January 2-5, 2014.*

"The Cost of Crisis." Defence and Economics Workshop Canada. *November 11, 2012.*

"Democracy and Civil War." Western Economics Association International Conference. *June 29-July 3, 2010.*

"Civil Wars and Their Determinants: are MENA Countries Different?" Western Economics Association International Conference. *June 29 - July 3, 2008.*

"Staying or Leaving: Understanding the Difference Between Secession and Government Takeovers." Western Economics Association International Conference. *June 29 - July 3, 2008.*

"The Diffusion of Networked Gaming in the United States and Korea." Global Mobility Roundtable. *June 2, 2007.*

"Afghanistan's Problematic Transitions." Conference Proceedings. First International Manas University Conference in Economics. *September 23-24, 2004.*

"A Game Theoretic Analysis of Sanctions in Afghanistan." Inter-Atlantic Economic Conference. *March 9-14, 2005.*

Current Research

Armey, L., Berck, P., and Lipow, J. "The Long Term Consequences of Combat on Returning Soldiers."

Armey, L., McNab, R. "The impacts of civil wars and natural resources on decentralization and development."

Armey, L., Piombo, J. "War, Aid, and Institutions in Africa"

Professional Service

Defense Resources Management Institute:

Curriculum Development: Developed and Implemented Human Capital Resources Management Course
Internal Facilities Rehabilitation

NPS Faculty Council:

DRMI alternate representative January 2015-Present
Facilities Committee January 2016-Present

Organizer and Chair at Western Economics Association International Conference 2017:
The Effect of Service on those who Serve

Several panels at NPS on "Big Data" for personnel research involving broader DoD and P&R personnel

Review Activities

Applied Economics
Applied Economics Letters
Defense and Peace Economics
Feminist Economics
International Interactions
Information Technology for Development
Military Operations Research
Journal of Electronic Business
Review of Economics and Institutions
Social Science Journal
Telecommunications Policy

Research Funding

Center for Army Analysis, 2012-2013. Sustaining the fight: modelling counterinsurgency efforts in Colombia. Co-Principal Investigator \$200,000.

OSD(AT&L), 2013-2014. A Model for Understanding the Relationship Transaction Costs and Acquisition Cost Breaches. Co-Principal Investigator \$45,000.

OUSD(AT&L), 2013-2014 Using Earned Value Information to Predict Program Cancellation. Co Principal Investigator \$35,000.

Teaching Experience

Naval Postgraduate School (Master's Level)
Economics of the Defense Environment

Middlebury Institute of International Studies (Master's Level)
Modelling and Forecasting

Undergraduate Courses
Principles of Microeconomics, Principles of Macroeconomics, Intermediate
Microeconomics, Intermediate Macroeconomics, Managerial Economics

Master's Thesis Supervision

Carl Biggs
Sidney Hodgson
Eric Folkers, Alfonso Francisco, Joel Frey
Samantha Schwellenbach
Veronica Baker

Academic Honors

Meherroo Jussawalla Research Prize Award, best overall research paper from the
Telecommunications Policy Union, 2014.
Haynes Foundation Ph.D. Fellowship for continuing Ph.D. studies, 2003 - 2004.
Presidential Scholarship for undergraduate studies, 1998 - 2002.
Economic Honors Society: Vice President and President, 2000 - 2002.