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# Jeffrey B. Arnold

## 1 Employment

University of Washington

- Acting Assistant Professor of Political Science, September 2014–present
- Core Faculty Member of the Center for Statistics and the Social Sciences, September 2014–*present*

Emory University

• Instructor of Political Science, September 2013-August 2014

Federal Reserve Bank of New York

- Economist, Money and Payments Studies Function, 2007
- Assistant Economist, Money and Payments Studies Function, 2005–2006
- Research Associate, Payments Studies Function, 2004–2005

#### 2 Education

University of Rochester

- Ph.D. in Political Science, December 2015
- M.A. in Political Science, March 2012
- Dissertation: Three Essays on Conflict and Financial Markets, and Political Methodology

Dartmouth College

• B.A. in Economics, and Government; *cum laude*; High Honors in Economics, June 2004

#### 3 Publications

Kimmo Soramäki, Morten L. Bech, Jeffrey Arnold, Robert J. Glass, and Walter E. Beyeler "The Topology of Interbank Payment Flows," *Federal Reserve Bank of New York Staff Reports*, no. 243 (Mar 2006), http://www.newyorkfed.org/research/staff\_reports/sr243. html.

Olivier Armantier, Jeffrey B. Arnold, and James J. McAndrews "Changes in the Timing Distribution of Fedwire Funds Transfers," *Federal Reserve Bank of New York Economic Policy Review*, 2008, http://www.newyorkfed.org/research/epr/08v14n2/0809arma.html.

#### **4** Conference Presentations

Annual Meeting of the Midwest Political Science Association, Chicago, IL, April 7–12, 2016: "Ideology, Appointments, and Battlefield Outcomes", "Bayesian Change Points and Linear Filtering with Shrinkage Priors".

- 2015 Meeting of the Peace Science Society, Oxford, MS, November 12, 2015. The American Civil War and International Relations workshop.
- 2014 Meeting of the Peace Science Society, Philadelphia, PA, October 9, 2014. Empirical Implications of the Bargaining Model workshop.
- Annual Meeting of the American Political Science Association, Chicago, IL, August 30, 2013.
- PolMeth XXX, Charlottesville, VA, July 18, 2013. "Modeling Changepoints by Time-Varying Parameters and Sparse Priors" (poster)
- Annual Meeting of the Midwest Political Science Association, Chicago, IL, April 12, 2013: "Pricing the Costly Lottery: Financial Market Reactions to Battlefield Events in the American Civil War", "Producing Death: Estimating the Offense-Defense Balance from the Production Function of Battle Casualties".
- 2011 Meeting of the Peace Science Society, Savannah, GA, October 26, 2012: "Pricing the Costly Lottery: Financial Market Reactions to Battlefield Events in the American Civil War"
- PolMeth XXIX, Raleigh, NC, 2012, July 19: "Pricing the Costly Lottery: Financial Market Reactions to Battlefield Events in the American Civil War" (poster)
- Annual Meeting of the Midwest Political Science Association, Chicago, IL, April 12–13, 2012: "Who Does History Remember? Using Wikipedia to Measure the Historical Reputation of Leaders", "Producing Death: Modeling and Estimating the Technology of Conflict".
- 2011 Meeting of the Peace Science Society, Los Angeles, CA, October 15, 2011: "Pricing the Costly Lottery: Financial Market Reactions to Battlefield Events in the American Civil War"
- 2011 Meeting of the American Political Science Association, Seattle, WA, September 2, 2011: "Destruction or Revelation? Estimating the Influence of Battles on Financial Market Expectations during the American Civil War" (poster).

### 5 Honors & Awards

QuanTM Pre-doctoral Fellow, QuanTM Institute for Quantitative Theory and Methods, Emory University, January–May 2013

Star Lab Poster gAward, The Star Lab, University of Rochester

Star Lab Best Conference Presentation, The Star Lab, University of Rochester, 2011–2012 APSA 2011 Annual Meeting Graduate Student Travel Grant, APSA

Graduate Student Teaching Award, Department of Political Science, University of Rochester,

Sproull Fellowship, University of Rochester, 2007-2009

John Carroll International Economics Scholar Prize for Outstanding Contribution, 2004 James O. Freedman Presidential Scholar, Dartmouth College, 2004

War and Peace Studies Fellow, John Sloan Dickey Center, Dartmouth College, 2003–2004 James O. Freedman Presidential Scholar Research Assistant, Dartmouth College, 2002–2003

#### 6 Professional & Departmental Service

Software Carpentry: Helper, University of Washington Workshop, Jan 7-8, 2016.

Organizer Center for Statistics and the Social Sciences (CSSS) Seminar, 2014–2016

International Studies Association (ISA) 2014 Working Group, "Forecasting International Events", sponsored by The Scientific Study of International Processes Section (SSIP). With Curtis Signorino.

Summer Workshop on Analysis of Military Operations and Strategy (SWAMOS). Saltzman Institute for War and Peace Studies, Columbia University, 2012.

Reviewer for Conflict Management and Peace Science, International Interactions, International Studies Quarterly

Member of the American Political Science Society, Midwest Political Science Society, Peace Science Society, and the Society for Political Methodology.

## 7 Software

ggthemes: R package with extra themes, scales and geoms for ggplot2.
pollstR: R client for the HuffingtonPost Pollster API. An ROpenGov package.
smss: R package with datasets from *Statistical Methods for the Social Sciences* by Alan Agresti and Barbara Finlay.
stan-mode: Emacs-lisp major mode for Stan.

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