

Scott J. Cook

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EMPLOYMENT

Texas A&M University

Assistant Professor, Department of Political Science 2014–

Director, Program in Research Methods 2017–

Other Academic

Instructor, Essex Summer School in Social Science Data Analysis 2015–

Instructor, GESIS Spring Seminar (Cologne) 2018

Visiting Researcher, University of Amsterdam 2018

EDUCATION

Ph.D., University of Pittsburgh, Political Science August 2014

– Dissertation: “Rare Events in International Relations: Modeling Heterogeneity and Interdependence with Sparse Data”

– John T. Williams Dissertation Prize (best proposal in political methodology)

M.A., University of Pittsburgh, Political Science January 2011

B.A., Oakland University, Political Science April 2007

PUBLICATIONS

Peer-Reviewed Journal Articles

Betz, Timm, Scott J. Cook, and Florian Hollenbach. “Spatial Interdependence and Instrumental Variables.” Conditionally accepted at *Political Science Research and Methods*

Cook, Scott J. and Nils Weidmann. “Lost in Aggregation: Improving Event Analysis with Report-Level Data.” Conditionally accepted at the *American Journal of Political Science*

Cook, Scott J., Seung-Ho An, and Nathan Favero. “Beyond Policy Diffusion: Spatial Econometric Models of Public Administration.” Forthcoming at the *Journal of Public Administration Research and Theory*

Cook, Scott J., Jude C. Hays, and Robert J. Franzese. “Fixed Effects in Rare Events Data: A Penalized Maximum Likelihood Approach.” Forthcoming at *Political Science Research and Methods*

Betz, Timm, Scott J. Cook, and Florian M. Hollenbach. “On the Use and Abuse of Spatial Instruments.” Forthcoming at *Political Analysis*

Cook, Scott J., John Niehaus, Samantha Zuhlke. 2018. "A Warning on Separation in Multinomial Logistic Models," *Research & Politics* 5(2): 1-5.

Cook, Scott J., Betsabe Blas, Raymond Carroll, and Samiran Sinha. 2017. "Two Wrongs Make a Right: Addressing Misclassification in Binary-Outcome Data from Multiple Sources," *Political Analysis*. 25(2): 223-240.

Cook, Scott J. and Burcu Savun. 2016. "New Democracies and the Risk of Civil Conflict: The Lasting Legacy of Military Rule." *Journal of Peace Research*, 53(6): 745-757.

Franzese, Robert J., Jude C. Hays, and Scott J. Cook. 2016. "Spatial-, Temporal-, and Spatiotemporal Autoregressive Probit Models of Interdependent Binary Outcomes." *Political Science Research and Methods*, 4(1): 151-173.

– Reprinted in *Quantitative Research in Political Science: Empirical Methods & Applications (Vol. 1)*, Robert Franzese, ed., SAGE Major Works.

Book Manuscript

Cook, Scott J., Robert Franzese, and Jude Hays. *Empirical Analysis of Spatial Interdependence*. Under contract at Cambridge University Press.

Book Reviews

Cook, Scott J. 2010. "Investing in Protection: The Politics of Preferential Trade Agreements between North and South by Mark Manger." *Review of International Organizations* 5(4)

WORKS IN PROGRESS

Working Papers (listed alphabetically)

Cook, Scott J. "The Echo of Conflict: Modeling the Dependence of Civil Conflict in Time and Space."

Cook, Scott J. "Space-Time Aggregation."

Cook, Scott J., Betsabe Blas, Raymond J. Carroll, Samiran Sinha. "Sample Selection in Binary-Outcome Models."

Cook, Scott J., Robert J. Franzese, and Jude C. Hays. "Model Selection and Spatial Interdependence"

Cook, Scott J., Robert J. Franzese, and Jude C. Hays. "Modeling Time-Series Cross-Sectional Dynamics in Time-Series Cross-Sectional Data"

Cook, Scott J. and Liam McGrath. "Rare Events and Time-Series Cross-Sectional Data"

Fuhrmann, Matthew, Benjamin Tkach, and Scott J. Cook. "A Spatial Model of Nuclear Technology Diffusion."

Trumbore, Peter and Scott J. Cook. "Perilous Option? State Repression as Counter-Terrorism Strategy."

HONORS & GRANTS	John T. Williams Dissertation Prize	2013
	The Society of Political Methodology award for best proposal in the area of political methodology	
	Andrew W. Mellon Fellowship	2012-2013
	Social Science Doctoral Dissertation (SSDD) Fellowship	2011-2012
	University of Pittsburgh Summer Research Fellowship	2011

TEACHING	<i>Texas A&M University</i>	
	<u>Undergraduate</u>	
	POLS 209 - Intro to Research Methods	F2014
	POLS 309 - Polimetrics	F2014, S2015, F2015, F2016
	POLS 489 - Civil Conflict	S2017, F2017
	<u>Graduate</u>	
	POLS 603 - Maximum Likelihood Estimation/GLMs	S2017, S2019*
	POLS 606 - Spatial Econometrics	F2015
	POLS 606 - Modeling Politics in Time and Space I*	F2017, F2018*
	POLS 606 - Modeling Politics in Time and Space II*	S2019*
	POLS 633 - Civil Conflict	S2016
	POLS 689 - Tools for Political Analysis [†]	S2015

(*Co-taught with Guy Whitten, [†]Co-taught with Paul Kellstedt)

Dissertation Advising and Mentoring

Member: Alison Higgins, Political Science, Ph.D. (Susquehanna University)

Member: Samantha Zuhlke, Political Science, Pre-Candidate

Member: Maria Watson, Urban and Regional Science, Pre-Candidate

University of Essex - Summer School in Social Science Data Analysis

Spatial Econometrics 2015, 2016, 2017, 2018

University of Pittsburgh

Introduction to Research Methods Summer 2013

Civil War Summer 2012

CONFERENCE PARTICIPATION & INVITED TALKS

Conference Presentations: American Political Science Association - Annual Meeting (2010, 2011, 2012, 2013, 2015, 2017, 2018*), European Political Science Association - Annual Meeting (2012, 2015, 2016, 2017, 2018*), Midwest Political Science Association - Annual Meeting (2013, 2015, 2016, 2017), International Studies Association - Annual Meeting (2011, 2013, 2014), Peace Science Society (International) - Annual Meeting (2011) Society for Political Methodology (2013, 2015, 2016), Southern Political Science Association - Annual Meeting (2013, 2017), Texas Methods Meeting (2017, 2018)

Discussant/Chair: American Political Science Association - Annual Meeting (2012, 2013, 2015), European Political Science Association - Annual Meeting (2015, 2016, 2017), Midwest Political Science Association - Annual Meeting (2015, 2016, 2017), Society for Political Methodology (2015, 2016), Southern Political Science Association - Annual Meeting (2013, 2017), Texas Methods Meeting (2018)

Invited Talks and Workshops: ETH-Zurich (2018*), University of Amsterdam (2018), University of Iowa (2013), University of St. Gallen (2019*), University of Warwick - Department of Economics (2018), Innovations in Comparative Methods - TAMU (2015), Modeling Politics and Policy in Space and Time - TAMU (2017)

(*Indicates scheduled events)

PROFESSIONAL SERVICE

Texas A&M University

Co-Director, Program in Research Methods	2017 –
Organizing Committee, Texas Methods Meeting (TexMeth)	2018
Co-Organizer, Workshop on Modeling Politics in Space and Time	2017
Member, Political Science Head Advisory Committee	2016 – 2017
Member, Method's Preliminary Exam Committee	2016, 2017

General

Best Paper Committee - <i>Political Science Research and Methods</i>	2017
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Invited reviewer for: *British Journal of Political Science, Conflict Management and Peace Science, Democratization, Dynamics in Asymmetric Conflict, International Studies Quarterly, Journal of Peace Research, Journal of Politics, Journal of Public Administration Research and Theory, Political Research Quarterly, Political Science Research and Methods, Research and Politics, Terrorism and Political Violence, Transportation Research Part B: Methodological*

RELEVANT SKILLS

Statistical Packages: MATLAB, R, Stata
 Additional Programming/Software: PuTTY, ArcGIS, GeoDa, L^AT_EX

CURRENT MEMBERSHIP

American Political Science Association
 European Political Science Association
 Midwest Political Science Association
 Society for Political Methodology

REFERENCES

Available upon request.