ACADEMIC	Current Appointments			
1 051110105	Associate Professor, Department of Political Science, Ohio State University Fall 202			
	Previous Appointments			
	Associate Professor, Department of Political Science, Texas A&M University – Chair of Graduate Admissions – Director of Graduate Studies	2020–2025 2023–2025 2020–2023		
	Assistant Professor, Department of Political Science, Texas A&M University	2014-2020		
	Visiting Scholar, Department of Political Science, University of Pittsburgh	2023		
	Visiting Researcher, Department of Political Science, University of Amsterdam	ı 2018		
Education	Ph.D., University of Pittsburgh, Political Science	2014		
	M.A., University of Pittsburgh, Political Science	2011		
	B.A., Oakland University, Political Science	2007		
Publications	Peer-Reviewed Journal Articles			
	Yang, Junho, Lin Zhu, Mikyoung Jun, and Scott J. Cook. 2025. "On minimum contrast method for multivariate spatial point processes," <i>Electronic Journal of Statistics</i> , 19(1): 1889-1941.			
	Jun, Mikyoung and Scott J. Cook. 2024. "Flexible multivariate spatio-temporal Hawkes process models of terrorism," Annals of Applied Statistics, 18(2): 1378-1403.			
	Cook, Scott J., Samantha Zuhlke, and Robin Saywitz. 2024. "Potholes, 311 reports, and a theory of heterogeneous resident demand for city services," <i>Policy Studies Journal</i> 52(3): 647-669.			
	Niehaus, John, Lin Zhu, Scott J. Cook, and Mikyoung Jun. 2024. "bizicount: Bivariate Zero-Inflated Count Copula Regression using R," <i>Journal of Statistical Software</i> , 109(1): 1-42.			
	Cook, Scott J. and David Fortunato. 2023. "The Politics of Police Data: State Legislative Capacity and the Transparency of State and Substate Agencies," <i>American Political Science Review</i> , 117(1): 280-295.			

Cook, Scott J., Robert J. Franzese, and Jude C. Hays. 2023. "STADL Up! The Spatio-Temporal Autoregressive Distributed Lag Model for TSCS Data Analysis," *American Political Science Review*, 117(1): 59-79.

Zhong, Yan, Huiyan Sang, Scott Cook, and Paul Kellstedt. 2023 "Sparse Spatially Clustered Coefficient Model via Adaptive Regularization" *Computational Statistics and Data Analysis*, Vol. 177.

Cook, Scott J. and Nils Weidmann. 2022. "Race to the Bottom: Spatial Aggregation and Events Data," *International Interactions* 48(3): 471-491.

Cook, Scott J. and Clay Webb. 2021. "Lagged outcomes, lagged predictors, and lagged errors: A clarification on common factors," *Political Analysis*, 29(4): 561-569.

– Winner of the 2021 Political Analysis Editors' Choice article Award

Betz, Timm, Scott J. Cook, and Florian Hollenbach. 2021. "Bias from network misspecification under spatial dependence," *Political Analysis*, 29(2): 260-266.

Cook, Scott J. and Cameron G. Thies. 2021. "In Plain Sight? Reconsidering the Linkage between Brideprice and Violent Conflict," *Conflict Management and Peace Science*, 38(2): 129-146.

Betz, Timm, Scott J. Cook, and Florian Hollenbach. 2020. "Spatial interdependence and instrumental variable models," *Political Science Research and Methods*, 8(4): 646-661.

Cook, Scott J., Jude C. Hays, and Robert J. Franzese. 2020. "Fixed effects in rare events data: a penalized maximum likelihood solution," *Political Science Research and Methods*, 8(1): 92-105.

- Honorable mention, Best Paper Award, PSRM 2021

Cook, Scott J. and Nils Weidmann. 2019. "Lost in Aggregation: Improving Event Analysis with Report-Level Data," *American Journal of Political Science*, 63(1): 250-264.

Cook, Scott J., Seung-Ho An, and Nathan Favero. 2019. "Beyond Policy Diffusion: Spatial Econometric Models of Public Administration," *Journal of Public Administration Research and Theory*, 29(4): 591-608.

Betz, Timm, Scott J. Cook, and Florian M. Hollenbach. 2018. "On the Use and Abuse of Spatial Instruments," *Political Analysis*, 26(4): 474-479.

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 Underreporting in Binary 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.

Other Publications

Cook, Scott J. and David Fortunato. 2022. "From events to data: Politics and the production of government records," *The Political Economist (Newsletter of the Section on Political Economy, American Political Science Association)*, 16(4): 15-18.

Cook, Scott J. and Cameron G. Thies. 2021. "Reply to Hudson and Matfess," *Conflict Management and Peace Science*, 38(2): 154–155.

Cook, Scott J., Jude C. Hays, and Robert J. Franzese. 2020. "Model Specification and Spatial Interdependence," in *The SAGE Handbook for Research Methods in Political Science & International Relations*, edited by Luigi Curini and Robert Franzese. SAGE, 2020, pp. 730-747.

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 Book Manuscript

Progress

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

<u>Under Review</u>

Chen, Lingling, Mikyoung Jun, Scott J. Cook. "Addressing Duplicated Data in Point Process Models"

Zhu, Lin, Scott J. Cook, and Mikyoung Jun. "The promise and perils of point process models of political events"

Working Papers (listed alphabetically)

Cook, Scott J. and David Fortunato. "Deaths, delegation, and data"

Cook, Scott J., Samiran Sinha, Raymond Carroll, and Betsabe Blas. "Informed Analysis of Incomplete Datasets: Bayesian Estimation of Binary Outcomes from Truncated Samples"

GRANTS

National Science Foundation Research Grant (DMS-2413043)

2024 - 2027

	"Collaborative Research: Accounting for geolocation error in point pattern PI with Mikyoung Jun. (Full grant: \$199,947; Institutional award: \$50,000).	analysis,"	
	Bush School Summer International Conference Travel Support Grant ($$2,000$)	2024	
	National Science Foundation Research Grant (DMS-1925119)	2019-2023	
	"Global Terrorism Threat Detection by Nonstationary, Spatio-Temporal Hacess Models," Co-PI with Mikyoung Jun. (\$315,999 total).	wkes Pro-	
	College of Arts & Sciences Seed Grant	2022	
	"Informed Analysis of Incomplete Datasets: Bayesian Estimation of Binary from Truncated Samples," with Samiran Sinha and Raymond Carroll. (\$10,	Outcomes 000).	
	College of Liberal Arts International Research & Travel Support Grant (\$1,500)) 2021	
	College of Liberal Arts Seed Grant	2020	
	"Use of Regularized Spatially Varying Coefficient Models to Analyze Social Policy and Compliance," with Paul Kellstedt and Huiyan Sang. (\$5,000).	Distancing	
Honors	Bush School Award for Excellence in Research (\$4,000)	2023	
	Winner of the 2021 Political Analysis Editors' Choice Article Award	2021	
	Honorable mention for the $PSRM$ Best Paper Award	2021	
	Winner of the John T. Williams Dissertation Prize	2013	
	The Society of Political Methodology award for best proposal in the area of methodology	of political	
	Andrew W. Mellon Fellowship	2012-2013	
	Social Science Doctoral Dissertation (SSDD) Fellowship	2011-2012	
	University of Pittsburgh Summer Research Fellowship	2011	
Teaching	Texas A&M University		
	<u>Graduate Courses</u>		
	Professional Development (2020, 2021, 2022)		
	Civil Conflict (2016)		
	Tools for Political Analysis (2015)		
	Maximum Likelihood Estimation/GLMs (2017, 2019, 2020, 2021, 2022, 2023, 2024)		
	Spatial Analysis (2015, 2024)		
	Modeling Politics in Time and Space I (2017, 2018, 2020, 2022)		
	Modeling Politics in Time and Space II (2018, 2021, 2023)		

Undergraduate Courses

Introduction to Research Methods (Fall 2014)Polimetrics (Fall 2014, Spring 2015, Fall 2015, Fall 2016, Fall 2019)Civil Conflict (Spring 2017, Fall 2017)

Dissertation Advising and Mentoring

Member: Alison Merrill, Ph.D., 2018 (Associate Professor, Susquehanna University) Member: Samantha Zuhlke, Ph.D., 2021 (Assistant Professor, University of Iowa) Co-Chair: Robin Saywitz, Ph.D., 2022 (Assistant Professor, Saint Louis University) Member: Hwalmin Jin, Ph.D., 2022 (Assistant Professor, Chonnam Nat'l University) Member: Lin Zhu, Ph.D. (Statistics), 2022 (China Fortune International Trust Co.) Member: Niels Appeldorn, Ph.D., 2022 (Welligence Energy Analytics) Member: Yohan Park, Ph.D., 2022 (Research Fellow; Trinity College Dublin) Member: Ali Kagalwala, Ph.D., 2023 (Post-Doc, Syracuse University) Member: Francesco Bromo, Ph.D., 2024 (Post-Doc, University of Oxford) Member: Lu Sun, Ph.D., 2024 (Assistant Professor, Tecnológico de Monterrey) Member: Sam Sharman, Ph.D., 2025 Member: Hankyeul Yang, Ph.D. Candidate in Political Science Member: Ji Yeong Jeon, Ph.D. Candidate in Political Science Member: Lingling Chen, Ph.D. Candidate in Mathematics (University of Houston) Co-Chair: Devin Brown, Ph.D. Candidate in Political Science Member: Isaac Ray, Ph.D. Candidate in Statistics Member: Nicholas Ray, Ph.D. Candidate in Political Science Member: Zhaoqing Li, Ph.D. Candidate in Political Science Short courses and workshops (by invitation)

Washington University in St. Louis (WUSTL), Spatial Analysis (August 2024)

ICPSR Summer Program in Quantitative Methods, Spatial Econometrics (2023–2025)

Essex Summer School in Social Science Data Analysis, Spatial Econometrics (2015–2021)

GESIS - Leibniz Institute for the Social Sciences, Spatial Econometrics (2018)

CONFERENCE <u>Conferences</u> PARTICIPATION & INVITED TALKS – APSA (2010, 2011, 2012, 2013, 2015, 2017, 2018, 2022)

- EPSA (2012, 2015, 2016, 2018, 2020, 2022, 2024)
- MPSA (2013, 2015, 2016, 2017)
- SPSA (2013, 2017, 2019, 2025)
- ISA (2011, 2013, 2014)
- State Politics and Policy (2023)
- PolMeth (2013, 2015, 2016)
- TexMeth (2017, 2018, 2024)
- Peace Science (2011, 2019)
- SLAMM (2013)

Invited conferences/workshops

 Innovations in Comparative Methods, Hosted at TAMU (2015); Modeling Politics and Policy in Space and Time, Hosted at TAMU (2017); Modeling Spatial and Network Interdependence in IR, Hosted at St. Gallen (2018); Joint Algorithms for Threat Detection (ATD) + Algorithms for Modern Power Systems (AMPS) Annual Workshop, Hosted at George Washington University (2019)

Invited talks

ETH-Zurich (2018), University of Amsterdam (2018), University of Iowa (2013), University of Mannheim (2020), University of Pittsburgh (2018), University of St. Gallen (2018), University of Warwick, Department of Economics (2018)

Professional Service	<u>Texas $A \mathfrak{G}M$ University</u>		
	Chair of Graduate Admissions, Department of Political Science	2023-2025	
	Co-Director, Program in Research Methods	2017–2019, 2024–2025	
	Director of Graduate Studies, Department of Political Science	2020-2023	
	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, 2020-2021	
	General		
	Editorial Board - Political Science Research and Methods	2019 - 2023	

Invited reviewer/referee

Journals: American Journal of Political Science; American Politics Research; American Political Science Review; Annals of Regional Science; British Journal of Political Science; Comparative Political Studies; Computational Statistics and Data Analysis; Conflict Management and Peace Science; Democratization; Dynamics in Asymmetric Conflict; Economic Systems; Empirical Economics; Financial Innovation; Information, Communication and Society; International Public Management Journal; International Interactions; International Political Science Review; International Studies Quarterly; Journal of Global Security Studies; Journal of Peace Research; Journal of Politics; Journal of Public Administration Research and Theory; Policy Studies Journal; Political Analysis; Political Behavior; Political Geography; Political Research Quarterly; Political Science Research and Methods; Politics and Gender; Research and Politics; Social Science Research; Terrorism and Political Violence; Transportation Research Part B: Methodological

Books: Cambridge University Press, Chapman & Hall/CRC, Routledge, Springer Nature