Christopher K. Butler

Educational History

Ph.D., 2000, Michigan State University, East Lansing, MI, Political Science. "Superpower Dispute Initiation: Status-Quo Evaluations and Strategic Timing", Dissertation, Advisor: Scott S. Gates.

M.A., 1995, Michigan State University, East Lansing, MI, Political Science.

B.A., 1994, University of Rochester, Rochester, NY, Political Science. "Cooperation in a Self-Interested World: Can Communication Make a Difference?", Honors Thesis, Advisor: Randall L. Calvert.

Employment History, Part I

Associate Professor. August 2007 – present. Department of Political Science, the University of New Mexico, Albuquerque, New Mexico.

Assistant Professor. August 2001 – July 2007. Department of Political Science, the University of New Mexico, Albuquerque, New Mexico.

Visiting Instructor. August 2000 – May 2001. Department of Political Science, Michigan State University, East Lansing, Michigan.

Graduate Assistant, August 1994 – May 2000. Department of Political Science, Michigan State University, East Lansing, Michigan.

Employment History, Part II

Member of the Consultative Group for the Sexual Violence in Armed Conflict research project, funded by the Norwegian Research Council, September 2011 – present. Peace Research International, Oslo (PRIO).

Outcomes Assessment Coordinator (Special Assistant to the Dean). August 2012 – May 2014. College of Arts and Sciences, the University of New Mexico, Albuquerque, New Mexico.

Outcomes Assessment Coordinator, August 2007 – May 2014. Department of Political Science, the University of New Mexico, Albuquerque, New Mexico.

Consultant. September 2003 – June 2004. Sandia National Laboratories, Albuquerque, New Mexico.

Intern, *American Political Science Review*, May 2000 – December 2000., Department of Political Science, Michigan State University, East Lansing, Michigan.

Instructor. January 1999 – May 2000. Department of Political Science, Michigan State University, East Lansing, Michigan.

Teaching Assistant. January 1999 – May 1999. Department of Political Science, Michigan State University, East Lansing, Michigan.

Employment History, Part II (continued)

Instructor. May 1997 – August 1997. Department of Political Science, Michigan State University, East Lansing, Michigan.

Teaching Assistant, September 1996 – May 1997. Department of Political Science, Michigan State University, East Lansing, Michigan.

Intern, *American Political Science Review*. August 1995 – May 1997. Department of Political Science, Michigan State University, East Lansing, Michigan.

Graduate Assistant. August 1994 – May 1995. Department of Political Science, Michigan State University, East Lansing, Michigan.

Professional Recognition, Honors, etc.

Nominated for Presidential Teaching Fellowship, University of New Mexico, 2018.

Awarded Teaching Allocations Grant, University of New Mexico, 2018.

University of New Mexico Outstanding Teacher of the Year Award, 2016.

College of Arts and Sciences Award for Teaching Excellence, March 2011.

Nominated for the Arts and Sciences Award for Teaching Excellence, April 2008.

Honorable mention for the *Journal of Peace Research* Article of the Year Award for "Security Forces and Sexual Violence: A Cross-National Analysis of a Principal-Agent Argument", 2007.

Honorary Lecturer, University of Aberdeen, Scotland, 2007 – 2008.

Nominated for Outstanding Teacher of the Year Award, University of New Mexico, February 2006.

Awarded Graduate School Dissertation Completion Fellowship, Michigan State University, Fall 1999.

Barth-Crapsey Undergraduate Research Grant, University of Rochester, 1993 – 1994.

Bausch & Lomb Honorary Science Award and Scholarship, University of Rochester, 1990 - 1994.

Short Narrative Description of Research, Teaching and Service Interests

I am a conflict scholar who applies mathematical modeling and quantitative analysis to understand conflict behavior, political bargaining, and human-rights violations. My modeling work is theoretical in nature, constructing abstractions of reality in order to gain insight into the complexities of human interactions. In the area of conflict, I published work on international militarized conflict, civil war dynamics, terrorism, and communal violence. In the area of bargaining, I published work on legislative policy making, international bargaining, and blending psychological theory with game theory. In the area of human-rights violations, I published work examining the impact of pro-government militias and measuring and understanding sexual violence committed by government security forces.

I have an active research agenda focusing on conflict and sexual violence. I have work under review examining conflict severity in civil wars. I have work in progress examining how increasing propertyrights protection can paradoxically increase conflict. I am also revising a grant proposal refining and broadening the measurement of sexual violence committed by government security forces. Finally, I have work on the back-burner examining insurgency/counterinsurgency dynamics within a social-network framework using simulation modeling.

I teach classes at the undergraduate and graduate levels in international relations, game theory, and research methods. I received two teaching awards, one at the college level and one at the university level. I served on seven dissertation committees (three as chair or co-chair) and am presently serving as chair or co-chair of three Ph.D. candidates. I am serving my second stint as Departmental Honors Advisor, which entails recruiting and advising students for our honors program and teaching the Junior Honors Seminar.

I facilitate learning by simultaneously setting a high bar and structuring a ladder of learning that the students can climb from their current—and diverse—levels of ability. I focus on skills that students can use beyond the classroom. Understanding data and statistics is an essential component of quantitative literacy; understanding spreadsheets is useful in daily life. I also show how game theory can help students navigate their personal and professional lives as much as it helps us understand the political world. For graduate students, I teach the word-processing system LaTeX in my methods classes and show them how it integrates with their statistical programming to more easily produce visually-appealing working papers. As a tie-in with my research, I recently directed three graduate students in an independent study on simulation in the social sciences, teaching Python in addition to the substantive material.

My biggest service commitment was a quarter-time administrative position for two years as Special Assistant to the Dean of the College of Arts and Sciences regarding outcomes assessment. In this role, I coordinated outcomes assessment activities among the College's many academic programs, evaluated those assessment activities, and served as liaison between the Provost's office and the College regarding assessment activities. I also initiated the Learning Improvement Award within the College that provides programs with funding to change assessment instruments, teaching materials, or curriculum, based on previous assessment evidence.

I served the department, the college, the university, and the discipline in a variety of ways. For the department, I served as Outcomes Assessment Coordinator and served on various committees, including two search committees. For the college, I served on several committees beyond my role as Special Assistant to the Dean. For the university, I served as Faculty Senator and on numerous committees, including active involvement with the Foundations of Excellence process and the Honors College curricular design. For the discipline, I am presently serving on the executive council of the Four Corners Conflict Network and the editorial board of *International Area Studies Review*. I also served on the editorial board of *Political Research Quarterly*. I have done several reviews for the National Science Foundation. I serve as a manuscript reviewer for an average of ten journals each year.

Scholarly Achievements

Research Articles Published in Refereed Journals

- Butler, Christopher K. and Jessica L. Jones. 2016. "Sexual Violence by Government Security Forces: Can Peacetime Levels of Sexual Violence Predict Levels of Sexual Violence in Civil Conflict?" *International Area Studies Review* 19(3): 210-230.
- Mitchell, Neil J., Sabine C. Carey, and Christopher K. Butler. 2014. "The Impact of Pro-Government Militias on Human Rights Violations." *International Interactions* 40(5): 812-836.
- Butler, Christopher K. and Scott Gates. 2012. "African Range Wars: Climate, Conflict and Property Rights." *Journal of Peace Research* 49(1): 23-34.
- Butler, Christopher K. 2011. "Superpower Dispute Initiation: An Empirical Model of Strategic Behavior." *International Area Studies Review* 14(3): 61-90.
- Butler, Christopher K., Tali Gluch, and Neil J. Mitchell. 2007. "Security Forces and Sexual Violence: A Cross-National Analysis of a Principal-Agent Argument." *Journal of Peace Research* 44(6): 669-687.
- Butler, Christopher K. Butler, Mary J. Bellman, and Oraz A. Kichiyev. 2007. "Assessing Power in Spatial Bargaining: When is There Advantage to Being Status-Quo Advantaged?" *International Studies Quarterly* 51(3): 607-623.
- Butler. Christopher K. 2007. "Prospect Theory and Coercive Bargaining." *Journal of Conflict Resolution* 51(2): 227-250.
- Peceny, Mark and Christopher K. Butler. 2004. "The Conflict Behavior of Authoritarian Regimes." *International Politics* 41(4): 565–581.
- Butler, Christopher K. 2004b. "Modeling Compromise at the International Table." *Conflict Management and Peace Science* 21(3):159–177.
- Butler, Christopher K. 2004a. "Endogenizing Conflict Initiation: Flinching and Fighting at Global High Noon." *Journal of Peace Research* 41(1): 47–63.
- Hammond, Thomas H. and Christopher K. Butler. 2003. "Some Complex Answers to the Simple Question, 'Do Institutions Matter?': Aggregation Rules, Preference Profiles, and Policy Equilibria in Presidential and Parliamentary Systems." *Journal of Theoretical Politics* 15(2): 145–200.

Commentary Articles Published in Refereed Journals

Butler, Christopher K. and Scott Gates. 2009. "Asymmetry, Parity, and (Civil) War: Can International Theories of Power Help Us Understand Civil War?" *International Interactions* 35(3): 330-340.

Chapters in Edited Volumes

Butler, Christopher K. and Scott Gates. 2010. "The Technology of Terror: Accounting for the Strategic Use of Terrorism." *Coping with Terrorism: Origins, Escalation, Counterstrategies, and Responses*. Rafael Reuveny and William R. Thompson, editors. Albany, NY: SUNY University Press. Also published as Butler, C. and Gates, S. 2010. "The Technology of Terror: Accounting for the Strategic Use of Terrorism". Economics of Security Working Paper 30, Berlin: Economics of Security.

Other Scholarly Works

Encyclopedic Entries

Butler, Christopher K. 2005. Essay on "Prospect Theory." Invited essay for *Polling America: An Encyclopedia of Public Opinion* (volume on methodological issues), Samuel Best and Benjamin Radcliff, eds., pp. 593–597. Westport, CT: Greenwood Press.

Working Papers

Butler, Christopher K. and Thomas H. Hammond. "Expected Modes of Policy Change in Comparative Institutional Settings." Working Paper 97-08 with the Political Institutions and Public Choice (PIPC) program, Michigan State University.

Book Reviews

- Butler, Christopher K. 2017. Book review of *Rape in civil war* by Dara Kay Cohen, *Journal of Peace Research* online.
- Butler, Christopher K. 2014. Book review of *Institutional choice and global commerce* by Joseph Jupille, Walter Mattli, and Duncan Snidal, *Choice* (May).
- Butler, Christopher K. 2014. Book review of *Who wins? Predicting strategic success and failure in armed conflict* by Patricia L. Sullivan, *Choice* (April).
- Butler, Christopher K. 2013. Book review of *Rational empires: institutional incentives and imperial expansion* by Leo J. Blanken, *Choice* (January).
- Butler, Christopher K. 2011. Book review of *The Games of July: Explaining the Great War* by Frank C. Zagare, *Choice* (November).
- Butler, Christopher K. 2010. Book review of *How International Law Works: A Rational Choice Theory* by Andrew T. Guzman, *Choice* (May).
- Butler, Christopher K. 2007. Book review of *The Perils and Promise of Global Democracy* by Kristin M. Lord, *Political Psychology* 28(6): 811-813.
- Butler, Christopher K. 2005. Book review of *Power and Negotiation* by I. William Zartman & Jeffrey Z. Rubin (eds.), *Millennium: Journal of International Studies* 33(3): 899–901.

Other Writings

Butler, Christopher K. 2001. "U.S. Better Off with United Nations." Letter to the Editor; *Albuquerque Journal*, p. A9, Monday, August 20, 2001.

Works in Progress

<u>Manuscripts in Preparation for Submission to Refereed Journals</u> Christopher K. Butler, David E. Cunningham, and Scott Gates "Explaining Civil War Severity: A Formal Model and Empirical Analysis"

Christopher K. Butler and Scott Gates "Communal Violence and Property Rights"

Invited or Refereed Abstracts and/or Presentations at Professional Meetings

Colin J. Hannigan and Christopher K. Butler "Choosing Sides in Civil War: Third-party Interventions and Their Effects on Civil War Resolution" Annual Meeting of the International Studies Association, Baltimore, MD, February 22-25, 2017.

Christopher K. Butler, Scott Gates, H<u>å</u>vard Mokleiv Nyg<u>å</u>rd, and Siri Aas Rustad "Forces of Darkness: Proto-states, armed conflict, and resource allocation" Annual Meeting of the International Studies Association, Baltimore, MD, February 22-25, 2017. Annual Meeting of the American Political Science Association, Philadelphia, PA, September 1-4, 2016.

Christopher K. Butler, Jessica L. Jones, and Colin M. Henry "Measuring Sexual Violence: A Comparison of Existing Measures and Sources" Annual Meeting of the International Studies Association, Atlanta, GA, March 16-19, 2016.

Christopher K. Butler, Michele Leiby, and Joshua Morales "The Evolution of Rebellion: Social Networks and Civil War" Annual Meeting of the International Studies Association, New Orleans, LA, February 18-21, 2015.

Christopher K. Butler and Kendra L. Koivu

"Battling Methodologies: Findings regarding Civil-War Onset and Methodological Choices" Annual Meeting of the International Studies Association, Toronto, ON, March 26-29, 2014 Fall Research Conference of the Association for Public Policy Analysis and Management, Albuquerque, NM, November 6-8, 2014.

Christopher K. Butler and Jessica L. Jones

"Establishing a Baseline: Can Peacetime Levels of Sexual Violence Predict Levels of Sexual Violence in Civil Conflict?" Workshop on Sexual Violence in Armed Conflict, Cambridge, MA, September 2-3, 2014.

Christopher K. Butler, David Cunningham, and Scott Gates "Modeling Multi-Party Contests: From Intimate Alliances to Free-for-Alls" Rice International Relations Workshop, April 29, 2014 (via Skype) Annual Meeting of the International Studies Association, Toronto, ON, March 26-29, 2014.

Christopher K. Butler "Comparing Curricula and Assessment Processes of B.A. Programs in Political Science" APSA Teaching and Learning Conference, Philadelphia, PA, February 7-9, 2014 Invited or Refereed Abstracts and/or Presentations at Professional Meetings (continued) Christopher K. Butler, Eric Wallace, and Gary McGovney "Winning and Losing Hearts and Minds" Annual Meeting of the International Studies Association, San Francisco, CA, April 3-6, 2013

Christopher K. Butler and Kathleen Gallagher Cunningham "Divided Negotiations, Joint Consequences: Modeling Government Bargaining with a Factionalized Selfdetermination Movement" Annual Meeting of the American Political Science Association, Seattle, WA, September 1-4. Annual meeting of the Peace Science Society (International), Los Angeles, CA, October 14-15, 2011.

Christopher K. Butler "Winning and Losing Hearts and Minds: Exploring Insurgency and Counter-Insurgency through Simulation" Invited talk, School of Politics and Global Studies, Arizona State University, April 15, 2011.

Eric Wallace and Christopher K. Butler "Winning and Losing Hearts and Minds" Annual meeting of the Peace Science Society (International), Fort Worth, TX, October 21-23, 2010. Annual meeting of the International Studies Association, Montreal, Canada, March 16-19, 2011.

Christopher K. Butler and Scott Gates "African Range Wars: Climate, Conflict and Property Rights" 250th Anniversary Conference organized for The Royal Norwegian Society of Sciences and Letters: Climate Change and Security, Trondheim, Norway, June 21-24, 2010.

Christopher K. Butler, Sabine Carey, and Neil Mitchell "Agents of Violence? Pro-government Militias and the Violation of Human Rights" Workshop of the CSCW Working Group Human Rights, Governance and Conflict: The Principals and Agents of Violence, Nottingham, UK, April 29-30, 2010.

Christopher K. Butler and Scott Gates "Communal Violence and Property Rights" International Studies Association, San Diego, CA, April 1-4, 2012. International Studies Association, New Orleans, LA, February 17-20, 2010. Jan Tinbergen European Peace Science Conference, Amsterdam, Netherlands, June 25-27, 2007.

Christopher K. Butler "Group Interactions" American Political Science Association, Toronto, ON, September 2-6, 2009.

Christopher K. Butler "Reference Points, Power, and Bargaining" International Studies Association, San Francisco, CA, March 26-29, 2008.

Philip Hultquist and Christopher K. Butler "Copping Turf: The Psychology of Territorial Disputes" American Political Science Association, Chicago, IL, August 30-September 3, 2007. Invited or Refereed Abstracts and/or Presentations at Professional Meetings (continued) Christopher K. Butler "Social Dilemmas and Strategic Prospect Theory" International Society of Political Psychology, Portland, OR, July 4-7, 2007.

Christopher K. Butler and Neil J. Mitchell "The Invisible Fist: Government Accountability, Hidden Action, and Human Rights" American Political Science Association, Philadelphia, PA, August 30-September 3, 2006.

Michele L. Leiby and Christopher K. Butler "Explaining Diplomatic Relations" Jan Tinbergen European Peace Science Conference, Amsterdam, Netherlands, June 26-28, 2006

Christopher K. Butler "Prospect Theory and Coercive Bargaining" International Studies Association, San Diego, CA, March 22-25, 2006.

Michele L. Leiby and Christopher K. Butler "The Determinants of Diplomatic Dyads" Peace Science Society (International), Iowa City, IA, November 4-6, 2005.

Christopher K. Butler, Scott Gates, and Michele Leiby "Social Networks and Rebellion" American Political Science Association, Washington, DC, September 1-4, 2005. Midwest Political Science Association, Chicago, IL, April 7-10, 2005. Institute of Global Conflict and Cooperation conference on "Disaggregating the Study of Civil War and Transnational Violence", University of California, San Diego, March 7-8, 2005.

Christopher K. Butler, Mary J. Bellman, and Oraz Kichiyev "Prescription or Prediction? Testing the Robustness of the Nash Bargaining Solution." Peace Science Society (International), Houston, TX, November 12-13, 2004.

Christopher K. Butler "Prospect Theory and Coercive Bargaining." Game Theory World Congress, Marseille, France, July 4-9, 2004. Peace Science Society (International), Ann Arbor, MI, November 13-16, 2003. Midwest Political Science Association, Chicago, IL, April 3-6, 2003.

Christopher K. Butler and Mark Peceny "Authoritarian Regimes and International Conflict." International Studies Association, Montreal, Quebec, March 17-20, 2004. General Conference of the European Consortium for Political Research, Marburg, Germany, September 18-22, 2003.

Christopher K. Butler and Mary J. Bellman "Bargaining in a Spatial Context: An Experimental Study." American Political Science Association, Philadelphia, PA, August 28-31, 2003.

Christopher K. Butler "Compromise and the Two-level Game." International Studies Association, Portland, OR, February 25 - March 1, 2003.

Invited or Refereed Abstracts and/or Presentations at Professional Meetings (continued)

Christopher K. Butler "A Time for War and a Time for Peace." Peace Science Society (International), Tucson, AZ, November 1-3, 2002.

Renée B. Agress and Christopher K. Butler "Intra-Regime Bargaining over Liberalization: Explaining Democratic Reversals." International Studies Association, New Orleans, LA, March 24-27, 2002 Southwestern Political Science Association, New Orleans, LA, March 28, 2002 Midwest Political Science Association, Chicago, IL, April 25-28, 2002

Christopher K. Butler and David J. Lektzian "Sanctions, International Norms, and Diplomatic Representation." Midwest Political Science Association, Chicago, IL, April 21, 2001.

Christopher K. Butler "The Dynamic Properties of Demand Initiation and Escalation." Peace Science Society (International), New Haven, CT, October 27-29, 2000.

Christopher K. Butler "On Sovereignty Past, Present, and Future: Explaining Political Order Constructively." American Political Science Association, Washington, DC, August 31 - September 3, 2000.

Christopher K. Butler "Superpower Dispute Initiation: Modeling Strategic Behavior Empirically." Midwest Political Science Association, Chicago, IL, April 27-29, 2000.

Christopher K. Butler "Superpower Dispute Initiation: Hypotheses and Testing." International Studies Association, Washington, DC, February 16-21, 1999.

Christopher K. Butler "Great Power Dissatisfaction: A Refined Measure." Peace Science Society International, East Brunswick, NJ, October 16-18, 1998.

Christopher K. Butler "Endogenizing Conflict Initiation." American Political Science Association, Boston, MA, August 27-30, 1998.

Christopher K. Butler "Simplifying Timing Games." Midwest Political Science Association, Chicago, IL, April 23-25, 1998.

Christopher K. Butler and Thomas H. Hammond "Expected Modes of Policy Change in Comparative Institutional Settings." American Political Science Association, Washington, DC, August 28-31, 1997.

Christopher K. Butler "When Value Systems Collide." Midwest Political Science Association, Chicago, IL, April 10-12, 1997.

Invited or Refereed Abstracts and/or Presentations at Professional Meetings (continued)

Christopher K. Butler "Re-Testing the International Interaction Game." International Studies Association, Toronto, ON, March 18-22, 1997.

Thomas H. Hammond and Christopher K. Butler "Some Complex Answers to the Simple Question, 'Do Institutions Matter?': Aggregation Rules, Preference Profiles, and Policy Equilibria in Presidential and Parliamentary Systems." Midwest Political Science Association, Chicago, IL, April 18-20, 1996.

Research Funding

Research Funding "Bargaining in a Spatial Context: An Experimental Study" Christopher K. Butler University of New Mexico Research Allocations Committee Research Grant November 2002 through December 2003, \$3,499.

Pending Research Funding "Collaborative Research: Turning on their own people: Sexual violence committed by government security forces" Christopher K. Butler and Michele L. Leiby Submitted January 12, 2018. Total requested: \$425,271; UNM amount: \$318,641.

Teaching

Doctoral Advisement Colin J. Hannigan, in process. (Chair) "Four's a crowd? Bias, Outcomes, and Additional Third-Party Actors in the Strategic Decision to Intervene" (working title)

Jessica L. Jones, in process. (Co-Chair) "Understanding State Responses to Large Scale Forced Migrations" (working title)

Eric Wallace, in process. (Chair) "The Verification Paradox" (working title)

Philip Hultquist, July 2013. (Chair) "The Causes and Consequences of State Repression in Internal Armed Conflicts: Sub-State Capacity and the Targets of State Violence"

Michael Morrison, July 2013. (Committee Member) "Essays on the Law of One Price and Virtual Worlds"

Michele L. Leiby, July 2011. (Co-Chair) "State-Perpetrated Wartime Sexual Violence in Latin America"

Marilyn Gruebel, April 2007. (Co-Chair) "International Environmental and State Agreements: The Stratospheric Ozone Protection Treaty"

Roberta Rice, July 2006. (Committee Member) "From Peasants to Politicians: The Politicization of Ethnic Cleavages in Latin America"

Pallab Mozumder, November 2005. (Committee Member) "Coping with Natural Disaster: Understanding Household and Social Responses"

Mary J. Bellman, July 2003. (Committee Member) "Defending Workers' Rights in Export Processing Zones: Women's Labor Organizing in the Central American Garment Industry"

<u>Field Paper Advisement</u> Colin J. Hannigan, September 2016. (Chair) "Democratizing Discontent: Understanding Rebel Group-to-Party Transformation in Post-Conflict Societies"

Eric Wallace, October 2014. (Chair) "Disaggregating Counterinsurgent Violence and Strategy: The British COIN Experience"

Jessica L. Jones, April 2014. (Committee Member) "Environmental Survival Migration and Its Impact on the United Nations High Commissioner for Refugees" Field Paper Advisement (continued)

Ben Bonin, May 2010. (Committee Member)

"Gravitating towards an Iranian Enrichment Compromise: Simulating and Predicting International Bargaining Outcomes through a Two-Level Gravitational Vector Model"

Phil Hultquist, April 2009. (Chair) "Power Parity and Peace? A Competing Risks Analysis of Civil War Duration and Termination"

Marina Primak, April 2008. (Co-Chair) "The Impact of Globalization on Social Welfare Spending in Post-Communist Eastern Europe"

Michele L. Leiby, October 2006. (Chair) "Sexual Violence as a Strategic Weapon of War: Latin America"

Matt Ingram, August 2006. (Committee Member) "Peace by Design: Institutional Choices and the Risk of Armed Conflict in Democracies"

Orazmuhammet Kichiyev, May 2006. (Committee Member) "Explaining Regional Divergence: Legacies of the Past, 'Pull of Europe', and Foreign Aid"

John Todsen, April 2005. (Committee Member) "The Quest for an Energetic Executive: Re-examining Presidential Leadership in the Early Republic"

Marilyn Gruebel, April 2004. (Co-Chair) "Cooperation in International Environmental Agreements: A Study of the Vienna Convention for Protection of the Ozone Layer"

Tali Gluch, April 2004. (Committee Member) "Party Politics and State Repression: Examining Israel's Politics in the Occupied Territories"

Roberta Rice, April 2003. (Committee Member) "Channeling Discontent: The Impact of Political Institutions on Patterns of Social Protest in Contemporary Latin America"

Bachelor's Honors Advisement Anna Lande; May 2017. B.A. Political Science; "Identifying African Rivals: Refining the Operationalization of Rivalry"

Mark Niederhaus; May 2016. B.A. Political Science; "The Perils of a Malfunctioning State: Identifying the Relationship between Shadow Economies and Civil Conflict"

Mark Kunzman; May 2013. B.A. Economics & Political Science; "The Sino-African Economic Partnership and the Flight of African Domestic Wealth"

Kyle Farris; December 2011. B.A. Political Science; "Voting with U.S.: Modeling Receptivity to U.S. Party Interests on General Assembly Voting Patterns"

Awesta Sarkash; May 2011. B.A. Political Science; "Why do politicians shift positions in ideological space?" (University Honors Thesis)

Bachelor's Honors Advisement (continued)

Jesica Andrews; December 2010; B.A. Political Science; "Explaining differences in development given political decisions over newly discovered resource wealth"

Simon Ejdemyr; August 2010; B.A. Political Science; "Inducing Vendettas: The Impact of Government Atrocities on Rebel Participation During Civil War"

Misha Ross; May 2009; B.A. Political Science; "The Ethnicity Component: Rebel Group Ethnic Affiliation and its Effect on the Geographic Location of Civil War Battles"

Colin Cogar; May 2007; B.A. Political Science; "Aftermath of Leadership Assassinations in the Post-World War II Middle East"

Aleksandr Nevesin Sever; May 2005; B.A. Political Science; "Third-Party Military Interventions in Intra-State Conflicts: A Logistic Regression Analysis of Civil War Military Interventions 1980-2000"

Classroom Teaching

2017; Spring; Junior Honors Seminar; POLS 495; Number of students: 6.

2017; Spring; Game Theory Seminar; POLS 585; Number of students: 4.

2016; Fall; International Politics; POLS 240; Number of students: 62.

2016; Fall; Statistics for Social Research; POLS 581; Number of students: 6.

2016; Spring; Political Analysis; POLS 280; Number of students: 25.

2016; Spring; Research Seminar in IR (Stats of Conflict); POLS 541; Number of students: 7.

2015; Fall; International Conflict and Cooperation; POLS 341; Number of students: 45.

2015; Fall; Statistics for Social Research; POLS 581; Number of students: 9.

2014; Fall; Statistics for Social Research; POLS 581; Number of students: 15.

2014; Fall; Game Theory Seminar; POLS 585; Number of students: 7.

2014; Spring; International Conflict and Cooperation; POLS 341; Number of students: 51.

2013; Fall; Pro-seminar in International Politics; POLS 540; Number of students: 8.

2013; Fall; Statistics for Social Research; POLS 581; Number of students: 10.

2013; Summer; Political Games; POLS 400; Numbers of students: 25.

2013; Spring; Pro-seminar in International Politics; POLS 540; Number of students: 5.

2012; Fall; International Politics; POLS 240; Number of students: 72.

2012; Fall; Statistics for Social Research; POLS 581; Number of students: 12.

Classroom Teaching (continued)

2012; Summer; Political Games; POLS 400; Number of students: 26.

- 2012; Spring; Theories of Conflict and Cooperation; POLS 341; Number of students: 38.
- 2012; Spring; Research Seminar in IR (Game Theory); POLS 541; Number of students: 4.
- 2011; Fall; International Politics; POLS 240; Number of students: 53.
- 2011; Fall; Statistics for Social Research; POLS 581; Number of students: 11.
- 2011; Spring; PoliSciFi; UHON 302; Number of students: 15.
- 2011; Spring; Junior Honors Seminar; POLS 495; Number of students: 9.
- 2011; Spring; Research Seminar in IR (Games that (can) Kill); POLS 541; Number of students: 8.
- 2010; Fall; International Politics; POLS 240; Number of students: 44.
- 2010; Fall; Statistics for Social Research; POLS 581; Number of students: 5.
- 2010; Spring; PoliSciFi; UHON 302; Number of students: 12.
- 2010; Spring; Junior Honors Seminar; POLS 495; Number of students: 12.
- 2010; Spring; Research Seminar in IR (Game Theory); POLS 541; Number of students: 15.
- 2009; Fall; International Politics; POLS 240; Number of students: 62.
- 2009; Fall; Statistics for Social Research; POLS 581; Number of students: 12.
- 2009; Spring; PoliSciFi; UHON 302; Number of students: 14.
- 2009; Spring; Junior Honors Seminar; POLS 495; Number of students: 9.
- 2008; Fall; Political Analysis; POLS 280; Number of students: 23.
- 2008; Fall; Statistics for Social Research; POLS 581; Number of students: 12.
- 2008; Spring; Human Settlement of Space; POLS 400/CHNE 499; Number of students: 18.
- 2008; Spring; Junior Honors Seminar; POLS 495; Number of students: 8.
- 2008; Spring; Research Seminar in IR (Game Theory); POLS 541; Number of students: 10.
- 2007; Spring; International Politics; POLS 240; Number of students: 73.
- 2007; Spring; Negotiation and Bargaining; POLS 341; Number of students: 42.
- 2006; Fall; International Politics; POLS 240; Number of students: 56.

Classroom Teaching (continued)

2006; Fall; Introduction to Empirical Research; POLS 580; Number of students: 5.

- 2006; Spring; Theories of Conflict and Cooperation; POLS 340; Number of students: 35.
- 2006; Spring; Research Seminar in IR (Game Theory); POLS 541; Number of students: 11.
- 2005; Fall; Introduction to Empirical Research; POLS 580; Number of students: 8.
- 2005; Fall; Pro-seminar in International Politics; POLS 540; Number of students: 17.
- 2004; Fall; International Politics; POLS 240; Number of students: 59.
- 2004; Fall; Introduction to Empirical Research; POLS 580; Number of students: 8.
- 2004; Spring; International Politics; POLS 240; Number of students: 37.
- 2004; Spring; Theories of International Negotiation; POLS 340; Number of students: 22.
- 2003; Fall; International Politics; POLS 240; Number of students: 36.
- 2003; Fall; Research Seminar in IR (Game Theory); POLS 541; Number of students: 6.
- 2003; Spring; International Politics; POLS 240; Number of students: 47.
- 2003; Spring; Theories of Conflict and Cooperation; POLS 340; Number of students: 22.
- 2002; Fall; Pro-seminar in International Politics; POLS 540; Number of students: 15.
- 2002; Fall; Introduction to Empirical Research; POLS 580; Number of students: 9.
- 2002; Spring; Research Seminar in IR (Game Theory); POLS 541; Number of students: 8.
- 2001; Fall; International Politics; POLS 240; Number of students: 27.
- 2001; Fall; Introduction to Empirical Research; POLS 580; Number of students: 9.

<u>Curriculum Development or Teaching Administrative Positions</u> Awarded Teaching Allocation Grant, University of New Mexico (2018) for "Swirlifying Stats Training: Facilitating the Transition to R in Political Science." Award amount: \$4,000.

Directed Readings on "Simulation for Social Science Research" (Fall 2016)

Departmental Honors Advisor, 2016-present.

Development of POLS 541: Stats of Conflict (Spring 2016).

Re-development of POLS 581: Added significant online content (quizzes) and re-framed the course around appropriate tests given different levels of analysis.

Development of POLS 400: Political Games, an online survey course of social choice theory and game theory as applied to the political world.

Departmental Honors Advisor, 2007–2011.

"Graduate and Undergraduate Education in Nuclear Safeguards at the University of New Mexico" Adam Hecht, Edward D. Arthur, Andrew L. Ross, and Christopher K. Butler Curriculum development project through Sandia National Laboratories and the National Nuclear Safeguards Administration. Total requested: \$194,749. Not funded.

"The Human Settlement of Space: Practical and Political Pitfalls and Possibilities" Christopher K. Butler and Mohamed El-Genk Curriculum development grant through the Office of Policy, Security and Technology, UNM Awarded March 2006: \$5,000.

Service

Executive Council Membership Four Corners Conflict Network, 2017 – 2020.

Editorial Board Member International Area Studies Review, 2011 – present. Political Research Quarterly, 2014 – 2016.

<u>Editorships</u> Guest Editor, *Conflict Management and Peace Science*, for special issue on "Negotiation in International Politics", 2004, 21(3).

<u>Reviewing for Funding Agencies</u> November, 2016, National Science Foundation

April, 2014, National Science Foundation

April 2012, National Science Foundation

November 2011, National Science Foundation

October 2006, National Science Foundation

Reviewing for Journals

2016-17 Academic Year: American Journal of Political Science American Political Science Review British Journal of Political Science Conflict Management and Peace Science International Area Studies Review International Interactions Journal of Peace Research Journal of Politics Perspectives on Politics Political Geography

2015-16 Academic Year:

American Political Science Review British Journal of Political Science Conflict Management and Peace Science Foreign Policy Analysis International Area Studies Review International Interactions International Journal of Conflict and Violence International Studies Quarterly International Studies Review Journal of Conflict Resolution Journal of Peace Research Political Research Quarterly Political Science Research and Methods Reviewing for Journals (continued)

2014-15 Academic Year:

American Political Science Review Foreign Policy Analysis International Area Studies Review International Interactions International Studies Review Journal of Peace Research Journal of Politics Political Research Quarterly Political Science Research and Methods

2013-14 Academic Year:

American Political Science Review British Journal of Political Science Conflict Management and Peace Science Defense and Peace Economics Foreign Policy Analysis Games (an open access game theory journal) International Interactions Journal of Peace Research Political Science Research and Methods Review of International Studies Security Studies

2012-13 Academic Year:

American Political Science Review British Journal of Political Science Conflict Management and Peace Science European Journal of International Relations Foreign Policy Analysis International Area Studies Review International Journal of Comparative Sociology International Organization International Studies Perspectives International Studies Quarterly Journal of Peace Research Journal of Politics Security Studies

2011-12 Academic Year:

American Political Science Review British Journal of Political Science Conflict Management and Peace Science Foreign Policy Analysis International Area Studies Review International Organization Journal of Peace Research Politics and Gender Political Research Quarterly

Reviewing for Journals (continued)

2010-11 Academic Year:

American Political Science Review American Journal of Political Science Conflict Management and Peace Science Foreign Policy Analysis International Area Studies Review Journal of Peace Research Peace Economics, Peace Science and Public Policy PS: Political Science & Politics

2009-10 Academic Year:

American Political Science Review American Journal of Political Science Conflict Management and Peace Science International Organization International Studies Quarterly Political Science Quarterly

2008-9 Academic Year:

American Journal of Political Science American Political Science Review Cambridge Review of International Affairs Conflict Management and Peace Science Foreign Policy Analysis International Interactions International Organization International Studies Quarterly Journal of Peace Research Journal of Politics Political Research Quarterly PS: Political Science & Politics

2007-8 Academic Year:

American Political Science Review American Journal of Political Science European Union Politics International Environmental Agreements: Politics, Law and Economics International Organization International Studies Quarterly Journal of Politics Political Research Quarterly Water Resources Research

2006-7 Academic Year:

Conflict Management and Peace Science European Union Politics Foreign Policy Analysis Perspectives on Politics Political Research Quarterly

Reviewing for Journals (continued)

2005-6 Academic Year:

International Studies Quarterly Journal of Conflict Resolution Marketing Science

2004-5 Academic Year:

Conflict Management and Peace Science European Union Politics International Studies Quarterly Journal of Conflict Resolution Marketing Science

2003-4 Academic Year: *American Political Science Review Journal of Politics Political Research Quarterly*

2002-3 Academic Year:

American Political Science Review Economic Inquiry European Union Politics International Studies Perspectives Journal of Politics Journal of Theoretical Politics

2001-2 Academic Year:

American Political Science Review Conflict Management and Peace Science Journal of Peace Research Journal of Politics

Administrative work in Department, College, University committees

Department Committees

Member of Executive Committee, 2007-2009, 2005-2006, 2002-2003, 2015-2017.

Chair of International Relations Search Committee, 2014-2015.

Member of International Relations Search Committee, 2013-2014.

Member of Undergraduate Committee, 2007-2011, 2013-2014.

Co-Chair, Computer Purchasing Committee, 2004-2008.

Member of Graduate Admissions Committee, 2002-2003.

Administrative work in Department, College, University committees (continued)

College Committees Member of the Sabbatical Committee, 2016-2017.

Member of Assessment Review Committee, 2014-2015, 2016-2017.

Member of Curriculum Committee, 2012-2014.

Member of Online Policy Advisory Board, 2012-2013.

University Committees

Member of National Security Studies Program advisory committee, 2016-.

Member of the Search Committee for University Director of Assessment, 2014.

Member of the FYSC (First-Year Steering Committee) Data Sub-committee, 2013-2014.

Co-chair of the Foundations of Excellence Improvement Dimension Committee, 2012-2013.

Member of the Foundations of Excellence Philosophy Dimension Committee, 2012-2013.

Member of the Honors College Curriculum Committee, 2012.

Member of the Honors College Sub-committee on Interdisciplinary Social Sciences Core Class, 2012

Member of the Faculty Senate Curricula Committee, 2010-12.

Faculty Senator, 2009-2012.

Chair (temporary) of the University's International Affairs Committee, 2003-2004.

Other service within the University

Presentation on "Insurgency/Counterinsurgency: Recruiting for the Enemy through Social Networks" for Cyberinfrastructure Day, April 25, 2014.

Presentation on "Winning and Losing Hearts and Minds: A simulation analysis of insurgency and counterinsurgency exploring mechanisms of recruitment and defection" for the Consortium of the Americas for Interdisciplinary Science, February 25, 2013.

Presentation on "Predicting Politics One Issue at a Time" for the Consortium of the Americas for Interdisciplinary Science, April 27, 2009.

Presentation on "Game Theory, Bargaining, and War" for a joint symposium between the Consortium of the Americas for Interdisciplinary Science and the Office for Policy, Security and Technology. September 18, 2006.

Panelist for "Application of Physics/Mathematics Techniques to the Study of Issues in Social Dynamics: Sense or Nonsense?" Co-sponsored by the Office for Policy, Security, and Technology and the Consortium of the Americas for Interdisciplinary Science. August 18, 2006.

Other service

Area Director of Referee Instruction for Area 12/C (the state of New Mexico and Trinidad, CO), American Youth Soccer Organization, June 2014-present.

Regional Director of Referee Instruction for Region 104 (east Albuquerque), American Youth Soccer Organization, July 2015-present.

Regional Referee Administrator for Region 104 (east Albuquerque), American Youth Soccer Organization, 2010-13.

Past-president of the UNM Chapter of Phi Kappa Phi, 2011-12.

President of the UNM Chapter of Phi Kappa Phi, 2009-11.

Chair, National Study Abroad Selection Committee for Phi Kappa Phi, 2007-10.

Member of National Study Abroad Selection Committee for Phi Kappa Phi, 2004-7.

President of the UNM Chapter of Phi Kappa Phi, 2003-7.

Vice-President and President-Elect of the UNM Chapter of Phi Kappa Phi, 2002-3.