

Patrick S. Roberts

🌐 robertsp@vt.edu

📍 900 N. Glebe Road, Virginia Tech, Arlington, VA, 22203

**Associate Professor – Center for Public Administration & Policy,
School of Public and International Affairs**

PROFESSIONAL SUMMARY

- ❖ Scholar and research leader with 15+ years of experience teaching, mentoring, organizing conferences, developing courses & curriculum, conducting & supervising research for scholarly and applied publications.
- ❖ Taught 25+ subjects relating public policy, politics, public administration, management, homeland security, and emergency management to undergraduate, Master and Ph.D. students
- ❖ Supervised 7 dissertations as chair and co-chair
- ❖ Acquired external support of over \$1M in grants
- ❖ Led university programs through change and growth in management and supervisory roles

EDUCATION

- **Ph.D. in Government | 2006**
The University of Virginia, USA
Dissertation: *Crisis as Opportunity: Innovation in Federal Homeland Security Agencies, 1946- 2004*
- **M.A. in Politics | 2000**
Claremont Graduate University, USA
- **B.A. in Politics and Concentration in Languages | 1997**
University of Dallas, USA

EMPLOYMENT HISTORY

Academic

- **Associate Professor** **2012 – Present**
School of Public and International Affairs, Virginia Tech, Arlington, VA
- **Professor of Policy Analysis** **2019 – 2022**
Pardee RAND Graduate School, Santa Monica, CA
 - Courtesy appointment in recognition of mentoring role
- **Visiting Associate Professor** **2015 - 2016**
School of Public Affairs and Administration, Rutgers University, Newark, NJ
- **Assistant Professor, Center for Public Administration and Policy** **2006 - 2012**
Department of Political Science, Virginia Tech - Blacksburg and Alexandria, VA
- **Postdoctoral Fellow, Program on Constitutional Government** **2007 - 2008**
Department of Government, Harvard University
- **Postdoctoral Fellow, Center for International Security and Cooperation** **2005 - 2006**
Stanford University

Professional Leadership

- **Political Scientist** **2019 - 2021**
RAND Corporation, Santa Monica, CA and Washington, DC
 - Spearheaded project on Housing Recovery in the U.S. Virgin Islands
- **Senior Foreign Policy Advisor** **2017 - 2018**
Bureau of International Security and Nonproliferation, State Department, Washington, DC
 - Generated policy reports, talking points, and speeches for senior officials.
 - Participated in program budgets, metrics, and culture, and to Non-Proliferation Treaty 50th Anniversary events.
- **Associate Chair and Program Director** **2012 - 2015**
CPAP Northern Virginia Programs, Virginia Tech
 - Recruited students to MPA, Ph.D. and certificate programs and oversaw enrollment growth
 - Managed program budgets
 - Generated external funds
 - Recruited and supervised adjunct faculty
 - Scheduled courses across locations
 - Developed performance measures
 - Developed speakers series engaging students, faculty, alumni and public

BOOK AUTHOR

- Interviewed about book for [National Conference of State Legislatures Podcast](#), October 2, 2017
- Reviewed in *Political Science Quarterly*, 131 (4), Winter 2017, 874-876
- Reviewed in *Risk, Hazards & Crisis in Public Policy*, 7 (2) June 2016, 104-108
- Reviewed in *Perspectives on Politics*, 13(4), December 2015: 32-34
- Reviewed in *Kirkus Reviews*, March 2015, 134
- Reviewed in *The Forum*, 12(1) (2014): 191-197
- Reviewed in *Disaster Policy and Politics*, December 8, 2014
- Interviewed for NPR's [All Things Considered](#) and Morning Edition, the [Guardian](#), the [Washington Post](#), [USA Today](#), other print and radio media

SCHOLARLY JOURNAL ARTICLES

- Resh, William G., Gary Hollibaugh, **Patrick Roberts**, and Matthew M. Dull. 2021. "Who Isn't Running American Government: Appointee Vacancies in US Executive Branch Agencies." *Journal of Public Policy*, Vol. 21 (4): 653-676. <https://doi.org/10.1017/S0143814X20000215>
- **Roberts, Patrick S.**, Lucia Velotti, and Kris Wernstedt. 2021. "How Public Managers Make Tradeoffs Regarding Lives: Evidence From a Flood Planning Survey Experiment." *Administration & Society* 53 (4): 496-526. <https://doi.org/10.1177/0095399720944811>
- Misra, Shalini, **Patrick Roberts**, and Matthew Rhodes. 2020. "Information Overload, Stress, and Emergency Managerial Thinking." *International Journal of Disaster Risk Reduction*, Vol. 51, <https://doi.org/10.1016/j.ijdrr.2020.101762>
- Misra, Shalini, Matthew Rhodes, and **Patrick Roberts**. 2020. "The Ecology of Emergency Management Work in the Digital Age," *Perspectives on Public Management and Governance*. Vol. 3, (4): 305-322. <https://doi.org/10.1093/ppmgov/gvaa007>
- **Roberts, Patrick S.** 2019. [Natural hazards governance in democratic states with developed economies](#). In *Oxford Research Encyclopedia of Natural Hazard Science*. Oxford University Press. doi: <http://dx.doi.org/10.1093/acrefore/9780199389407.013.135>
- Wernstedt, Kris, **Patrick S. Roberts**, Joseph Arvai, and Kelly Redmond. 2019. "[How Emergency Managers \(Mis?\) Interpret Forecasts](#)," *Disasters* 43(1): 88-109.
- **Roberts, Patrick S.** and Wernstedt, Kris. 2019. "[Herbert Simon's Forgotten Legacy for Improving Decision Processes](#)," *International Public Management Journal*, 22, no. 4 (2019): 591-616.
- **Roberts, Patrick S.** and Kris Wernstedt. 2018. "[Decision Biases and Heuristics Among Emergency Managers: Just Like the Public They Manage For?](#)" *American Review of Public Administration*. September, 1-17, <https://doi.org/10.1177/0275074018799490>
- Larson, Derek and **Patrick S. Roberts**. 2017. "How Two Traditions of Privacy Defenses in Image Capture Technology Inform the Debate over Drones," *I/S: A Journal of Law and Policy for the Information Society*, Vol. 13, Issue 2 (Spring): 465-495.
- **Roberts, Patrick S.** and Robert P. Saldin. 2017. "[Why Presidents Sometimes Do Not Use Intelligence Information](#)." *Political Science Quarterly*, Vol. 131, Issue 4, (Winter): 779-802.
- **Roberts, Patrick S.** and Kris Wernstedt. 2016. "[Managing Uncertainty: Using Climate Forecasts Across a State's Emergency Management Network](#)," *Natural Hazards Review*, 7 (3): 05016002-1-11.
- **Roberts, Patrick S.** 2014. "[The Forgotten Lessons of Civil Defense for the Homeland Security Era](#)," *Journal of Policy History*, special issue on disaster politics in the United States, 26 (3): 345-383. Video version available at: <http://youtu.be/-TM1xv1dOEY>
- **Roberts, Patrick S.** 2013. "Discrimination in a Disaster Agency's Security Culture." *Administration & Society*, 45 (4): 387-419.
- **Roberts, Patrick S.** and Matthew Dull. 2013. "Guarding the Guardians: Oversight Appointees and the Search for Accountability in U.S. Federal Agencies," *Journal of Policy History*, 25 (2): 207-239.
- Dull, Matthew, **Patrick S. Roberts**, Michael Keeney, and Sang Ok Choi. 2012. "Appointee Confirmation and Tenure: The Succession of U.S. Federal Agency Appointees, 1989-2009," *Public Administration Review*, vol. 72, no. 6 (Nov./Dec. 2012): 902-913.
- Lester, Emile and **Patrick S. Roberts**. 2011. "Learning About World Religions in Modesto, California," *Politics and Religion*, vol. 4, no. 2, (December): 264-288.
- **Roberts, Patrick S.** 2010. "Searching for a Network Administrative Organization in the Niger Food Crisis, 2004-2006," *Journal of Emergency Management*, vol. 8, no. 4 (July/August) 1-11.
- Lester, Emile and **Patrick S. Roberts**. 2009. "How Teaching World Religions Brought a Truce to the Culture Wars in Modesto, California," *British Journal of Religious Education*, Vol. 31, No. 3 (September): 187-199.
- **Roberts, Patrick S.** 2009. "How Security Agencies Control Change: Executive Power and the Quest for Autonomy in the FBI and CIA," *Public Organization Review*, Vol. 9, No. 2 (June): 169-198.
- **Roberts, Patrick S.** 2009. "A Capacity for Mitigation as the Next Frontier in Homeland Security," *Political Science Quarterly*, Vol. 124, No. 1 (Spring): 127-142.
- **Roberts, Patrick S.** 2009. "An Unnatural Disaster," *Administration & Society* (invited essay; not peer-reviewed), Vol. 41, No. 6 (2009): 763-769.
- Wernstedt, Kris, **Patrick S. Roberts** and Matthew Dull. 2009. "Can Climate Signals Inform Emergency Management? Preliminary Evidence," *Journal of Homeland Security and Emergency Management*, Vol. 6, Issue 1: <http://www.bepress.com/jhsem/vol6/iss1/54>

- Dull, Matthew and **Patrick S. Roberts**. 2009. "Continuity, Competence, and the Succession of Senate-Confirmed Agency Appointees, 1989-2009," *Presidential Studies Quarterly*, vol. 39, no. 3 (2009): 432-453.
- **Roberts, Patrick S.** 2008. "Dispersed Federalism as a New Regional Governance for Homeland Security," *Publius: The Journal of Federalism*, 38, 3 (Summer): 416-443.
- Stockton, Paul N. and **Patrick S. Roberts**. 2008. "Findings from the Forum on *Homeland Security After the Bush Administration: Next Steps in Building Unity of Effort*," (with Paul Stockton), *Homeland Security Affairs* IV, no. 2 (2008), <http://www.hsaj.org/?article=4.2.4>
- **Roberts, Patrick S.** 2007. "What the Catastrophist Heresy Teaches Public Managers," *Administrative Theory & Praxis*, 29: 4 (2007), 546-566.
- **Roberts, Patrick S.** 2007. "Toward a National Hazard Risk Assessment," *Journal of Homeland Security and Emergency Management*, Communication/Research Note (4:3) (15 pgs.) August.
- Lester, Emile and **Patrick S. Roberts**. 2006. "The Distinctive Paradox of Religious Tolerance: Active Tolerance as a Mean Between Passive Tolerance and Recognition," *Public Affairs Quarterly*, (20:4), 347-380.
- **Roberts, Patrick S.** 2006. "FEMA and the Prospects for Reputation-Based Autonomy," *Studies in American Political Development* 20 (Spring), 57-87.
- **Roberts, Patrick S.** 2005. "What Katrina Means for Emergency Management," *The Forum*, 3:3 (November), 1-10.
- **Roberts, Patrick S.** 2005. "Shifting Priorities: Congressional Incentives and the Homeland Security Granting Process," *Review of Policy Research*, 22:4 (July-August), 437-449.
- **Roberts, Patrick S.** 2005. "The Master of Disaster as Bureaucratic Entrepreneur," *PS: Political Science & Politics*, Research Note, 38:2, (April), 331.

ESSAYS, REPORTS, AND MONOGRAPHS

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- **Roberts, Patrick S.** and Sonja Schmid. 2020. Forum Letter: [The US Role in the Global Nuclear Energy Market](#). *Issues in Science and Technology* 36 (3), Spring.
 - **Roberts, Patrick S.** 2020. "Catholic Church and Tech Companies Join to Call for Transparency in AI," *United Press International*, March 31.
 - Barnosky, Jason, **Roberts, Patrick S.**, and Acosta, Joie D. 2019. What Can FEMA Learn from the Historic 2017 Hurricane and Wildfire Seasons? *Georgetown Journal of International Affairs* January 28.
 - **Roberts, Patrick S.** 2019. [AI for Peace](#). *War on the Rocks*. December 13.
 - **Roberts, Patrick S.**, Ariel Ahram. 2019. [Does the United States need a civilian nuclear industry?](#) *The National Interest*. March 13.
 - **Roberts, Patrick S.** 2017. [Why presidents should stop showing up at disaster sites](#), *Washington Post*, September 13.
 - **Roberts, Patrick S.** 2017. [5 things that have changed about FEMA since Katrina – and 5 that haven't](#)," *The Conversation*, September 12. Reprinted in Govexec.com, Salon.com and other outlets
 - **Roberts, Patrick S.**, Robert Saldin. 2017. [Why Presidents Ignore Intelligence Information](#)," Presidential Power Blog. March 16.
 - **Roberts, Patrick S.** and Robert Saldin. 2017. "Trump and the Intelligence Community: [The Costs of Ignoring Intelligence](#)." *The American Interest*. January 31.
 - **Roberts, Patrick S.** 2016. [A new mission for Homeland Security: managing risk](#)," *The Hill*, September 1.
 - **Roberts, Patrick S.** and Yang Zhang. 2016. "Managing Flood Recovery." Prepared for the Korean government KHRIS research institute, August 31. Used by the Korean Research Institute for Human Settlements (KRIHS) to develop policy recommendations for the Korean Ministry of Land, Infrastructure and Transport (MOLIT) to assess and strengthen urban resilience to flood vulnerability associated with climate change.
 - **Roberts, Patrick S.**, Robert Saldin. 2015. [Ignoring the Not-So-Obvious in Obama's Negotiations with Iran](#)," *The Hill*, July 16 2015
 - **Roberts, Patrick S.** and Yang Zhang. 2015. "Urban Resilience Policy to Prepare for Floods in the United States." Prepared for the Korean government KHRIS research institute, July 1.
 - **Roberts, Patrick S.** 2015. [Retrospective: The Centralization Paradox](#)," *The American Interest*, Vol. X, No. 6, (June/July, 2015): 90-96. (Essay on the work of Martha Derthick).
 - **Roberts, Patrick S.** and Kris Wernstedt. 2015. [Seasonal Climate Forecast Serves as a Call to Action](#)." U.S. Climate Resilience Toolkit. National Oceanic and Atmospheric Administration website, Washington, D.C.
 - **Roberts, Patrick S.** 2014. [The Ebola Crisis as a Crisis of Public Trust](#)." *The American Interest*, October 15.
 - Knowles, Scott Gabriel and **Roberts, Patrick S.** 2012. "FEMA Needs to Refocus," *The Hill*, November 27.
 - **Roberts, Patrick S.** 2012. "How Well Will the IAEA Be Able To Safeguard More Nuclear Materials in More States?" Non-Proliferation Policy and Education Center Report, Washington, DC.
 - **Roberts, Patrick S.** 2011. "Class War," *The American Interest*, July/August, 116-121.
 - **Roberts, Patrick S.** 2010. "Our Responder in Chief," *National Affairs*, vol. 5, Fall, 75-102.
 - **Roberts, Patrick S.**, Matthew Dull. 2009. "Is Obama Using His Appointment Power Effectively?" *Roll Call*, (September 29), p. 4.
 - **Roberts, Patrick S.** 2009. "Models of Network Governance for Technology and Security and Implications for Leadership in Energetics," Blacksburg, Va.: Center for Public Administration and Policy, April 15, monograph, 59pp. Presented to the US Navy and the US Congress and publicly available.
 - **Roberts, Patrick S.** and Matthew Dull. 2009. "How Congress Should Repair the Vacancies Act," *The Hill*, January 9.
 - Lester, Emile and **Patrick S. Roberts**. 2008. "Talking about God in Modesto," *American Interest*, (May/June), 82-85.
 - Eden, Lynn, Michael May, **Patrick S. Roberts**, and Jacob Shapiro. 2006. *An Analytical Approach to Preparedness for Homeland Security*. Stanford, CA. Center for International Security and Cooperation.

- Lester, Emile and **Patrick S. Roberts**. 2006. *Learning About World Religions in Public Schools*, (Nashville, TN: First Amendment Center, Vanderbilt University and the Freedom Forum, June), monograph, 68pp. Cited and reviewed in the *New York Times*, *USA Today*, C-SPAN
- Lester, Emile and **Patrick S. Roberts**. 2006. "How One School District Found Religion," *USA Today*, May 21.
- Kirp, David L. and **Patrick S. Roberts**. 2002. "Mr. Jefferson's University Breaks Up," *The Public Interest*, (Summer): 70-84.
- Kirp, David L. and **Patrick S. Roberts**. 2002. "Mr. Jefferson's "Private" College: The University of Virginia's Business School Secedes." Occasional Papers Series, National Center for the Study of Privatization in Education, Columbia University. November.

BOOK REVIEWS

- Review of "The Accountability State: US Federal Inspectors General and the Pursuit of Democratic Integrity." *Perspectives on Politics* 16(4): 1172-1174.
- Review of *Organizing for Reliability: A Guide for Research and Practice*, Edited by Ranga Ramanujam and Karlene H. Roberts (Stanford University Press, 2018) In Recovery Diva, available at <https://recoverydiva.com/2018/03/26/book-review-organizing-for-reliability/>
- Review of *Fallout: Nuclear Diplomacy in an Age of Global Fracture* by Grégoire Mallard, in *Political Science Quarterly*, Vol. 130, No. 2 (Summer 2015): 356-358.
- Review of *The Politics of Disaster: Tracking the Impact of Hurricane Andrew*, by David K. Twigg and *The Wrong Complexion for Protection: How the Government Response to Disaster Endangers African American Communities*, Robert D. Bullard and Beverly Wright, in *Political Science Quarterly* Vol. 128, No. 4, (Winter 2013-14): 755-757.
- Review of *The Politics of Presidential Appointments: Political Control and Bureaucratic Performance*, by David E. Lewis, in *Presidential Studies Quarterly* (December 2008): 761-762.
- Review of *Public Values and Public Interest*, by Barry Bozeman, in *Markets & Morality*, Vol. 11, No. 2, Fall 2008, 328-330.
- Review essay of *Catastrophe: Risk and Response*, by Richard A. Posner. *Homeland Security Affairs* IV, 1, January 2008.
- Review of Timothy Naftali's *Blindspot*, *Perspectives on Political Science*, April 2006.
- Review essay, "Organizing for Homeland Security," *Perspectives on Political Science*, (35:1), January 2006.
- Review essay, "Lost Boys at 70," *Policy Review*, June 2004; review of James J. Heckman and Alan B. Krueger, *Inequality in America: What Role for Human Capital Policies?*, Harvard University Press and John H. Laub and Robert J. Sampson, *Shared Beginnings, Divergent Lives: Delinquent Boys to Age 70*, MIT Press.

GRANTS, AWARDS, AND PROFESSIONAL ENGAGEMENTS

PI or Co-PI on more than \$1 million in external support

- Working Group Lead, Technology, Policy, and the Public Sector in the COVID-19 Environment. COVID-19 Working Group for Public Health and Social Sciences Research. Supported by the National Science Foundation-funded Social Science Extreme Events Research (SSEER) network and the CONVERGE facility at the Natural Hazards Center at the University of Colorado Boulder. **(\$1,000)**
- Co-Organizer, [Alternative Visions for Our Shared Nuclear Future: Energy, Security, Policy \(A Workshop](#) at the Virginia Tech Research Center), Arlington, VA, May 13, 2019
- Council on Foreign Relations International Affairs Fellowship in Nuclear Security, supporting full time work as senior foreign policy advisor at State Department, 2017-18, **\$125,000**
- Co-PI, "Smart and Connected Communities Planning Grant—Caution: Heavy Load Ahead," National Science Foundation Award 1737492, **\$99,354**, 2017-2019
- Travel grant, Oñati International Institute for the Sociology of Law and National Science Foundation, for the Regulating Climate Change: Governance and Legal Mobilization workshop, approx. **\$1500**.
- "Managing Flood Recovery and Resilience," Korean Research Institute for Human Settlements, 2016, with Woodrow Wilson Center.
- Wertheim Study Researcher-in-Residence, New York Public Library, 2015-16
- Wix.com – NYC Program Fellow, 2015 – in-residence program of education and collaboration in web design and information technology
- Visiting Scholar Award 2015-16, Rutgers University – Newark
- "Building Urban Resilience: Flood and Climate Change Preparedness in U.S and Korean Cities," Korean Research Institute for Human Settlements, 2014-15, with University of Maryland and Woodrow Wilson Center. VT share: approx. **\$18,000**
- Best Poster Award, "Organizational Life Cycles and Innovation: Comparing IAEA and CTBTO Responses to Fukushima," Democratizing Technologies: Assessing the Roles of NGOs in Shaping Technological Futures Conference, Center for Nanotechnology in Society at the University of California Santa Barbara, November 13-15 2014.
- Participant, "Resilient Infrastructure for Sustainable Communities" Workshop, National Science Foundation, June 9 and 10, Arlington, VA, 2014.
- Excellence in Scholarship award for 2013, Virginia Tech's College of Architecture and Urban Studies
- Grant for Developing Online Course Material, 2013-14, PI, **\$5000**. Created a YouTube whiteboard video: <http://youtu.be/-TM1xv1dOEY>
- National Oceanic and Atmospheric Administration, "Seasonal Climate Signals: Developing A Community of Practice in Emergency Management of Droughts and Floods," 50% PI, **\$96,071**, September 2013 – September 2015.
- Executive Training Seminar on "Global, Regional and National Actors in the Governance of the Atom: a Focus on Europe and the Middle East," Academy of Global Governance, European University Institute, Florence, Italy, 11-13 June 2013.

- Institute for Critical Technologies and Applied Science, Virginia Tech, “Unmanned Aerial System Airworthiness: A Case Study in Safety Certification for Complex, Non-Deterministic Systems,” Co-PI, **\$299,257** total. July 2013-2015.
- Institute for Society, Culture, and Environment, Virginia Tech, “The International Atomic Energy Agency: From Auditor to Inspector; An Organizational Approach to Understanding Inspection Regimes,” PI, **\$12,064.40**. May 2013-January 2014.
- Sociolegal Disaster Workshop honorarium for Law and Society Panel and travel, Boston, May 30-June 2, 2013
- Supplementary Grant for International Travel, VT, 2012
- Non-Proliferation Policy and Education Center, Washington, DC, Reassessing the Assumptions Driving Our Current Nuclear Nonproliferation Policies Project, 2011-12.
- National Science Foundation, “Emergency Management in Rural America: Decision-Makers’ Use of Climate Science in Flood Planning and Management,” Co-PI with Kris Wernstedt, \$399,597 total, Virginia Tech share is **\$192,209**, 2011-2014
- Jean Monnet Fellowship, Robert Schuman Centre for Advanced Studies, European University Institute, Florence, Italy, 2011-12 (declined)
- Selected as Ghaemian Scholar at the Heidelberg Center for American Studies, University of Heidelberg, Germany, September 2010-September 2011. Stipend and **€10,000** research budget.
- Next Generation of Hazards and Disasters Researchers Fellow, 2009-10, sponsored by the National Science Foundation
- US Department of Defense, “Strategic Leadership in Energetics as a Model for Network Governance,” 2008-09. Sole PI. Total: **\$81,323**
- Ridenour Faculty Fellowship, Virginia Tech, summer 2009
- Institute for Society, Culture, and the Environment grant, Virginia Tech, Summer 2008, “Climate Signals and the Use of Science in Emergency Management Decision-making” (Co-PI with Matt Dull and Kris Wernstedt). Total: **\$18,932**
- Social Sciences Research Council Grant, Privatization of Risk project, 2007-08 (product: Lakoff-edited volume above). **\$2,000**
- Federal Emergency Management Agency Micro-Grants, 2007 and 2008 (**\$600 each**)
- APSA Congressional Fellowship, 2005-06 (declined)

DISSERTATION SUPERVISION

Co-Chair	Paul Leimer (2015), Investigating Implementation of Federal Agency Reorganization; Andrew Coffey (2015), Measuring Effectiveness in the Domestic Intelligence Community: Taking a Configurational Approach to Explain Organizational Outcomes in the National Network of Fusion Centers; Chad Newswander (2009), Presidential Security: Bodies, Bubbles, and Bunkers
Chair	Crane Lopes (2018), Historical Institutionalism and Defense Public Procurement: The Case of Other Transactions Agreements; John Brennan (2015), Assessing Outcomes of the 1975-1976 Intelligence Oversight Reforms; John O’Byrne (2015), The Diffusion and Evolution of 311 Citizen Service Centers in American Cities from 1996 to 2012 - A Study to Identify the Catalysts for the Adoption of Citizen Engagement Technology; Jeff Stern (2014), (State Coordinator, Virginia Department of Emergency Management), Speeding into Action: The Influence of Paramilitary Culture on Disaster Response Organizations in the 2010 Haiti Earthquake; In progress: Lauren McKeague, Ruixiang Xie (PGG), Jeff Kaczmarczyk
Committee Member	Ed Hollandsworth (2021), Melvene Lanier (2018), Bertha Anderson (2017), Michal Linder (2017); Mary Jo Wills (2014); Alfonso Vergaray (ASPECT, 2014); Dan Boden (2014); James Muetzel (2014); Jessica Wirgau (2014); Jaekwon Ko (2013); James Lepse (2013); Natalie Heffernan (2012); DaWitt Teklu (2012); Tara Bryan (2011); Michael Potter (2011); Tami Smith (2011); MyeongChul Ko (2011); Dustin Mullins (2011); Tracy Cooper (2010); Dongshin Kim (2010); Sonny Smith (2009); H.W. Boo (2009); in progress: Charles Johnson (PGG), Rabita Banshee, Yousouf Azizi

BOOK CHAPTERS

- **Roberts, Patrick S.** In Press. “Homeland Security Law and Policy,” in *National Security Law and Policy: A Reader*. Washington, DC: Center for Strategic and International Studies.
- **Roberts, Patrick**, Misra, Shalini & Tang, Joanne (2021). Crisis Governance, Emergency Management, and the Digital Revolution. Oxford Encyclopedia of Crisis Analysis. 1-20, <https://oxfordre.com/politics/view/10.1093/acrefore/9780190228637.001.0001/acrefore-9780190228637-e-1985>
- **Roberts, Patrick S.** 2020. “Regime Values in Disaster Management.” In *Ethics for Contemporary Bureaucrats: Navigating Constitutional Crossroads*, editors Nicole M. Elias and Amanda M. Olejarski. Routledge, 34-42.
- **Roberts, Patrick S.**, Kris Wernstedt, Joe Arvai, Kelly Redmond. 2019. “The Emergency Manager as Risk Manager,” chapter in *Disaster Research and the Second Environmental Crisis, Assessing the Challenges Ahead*, Eds. James Kendra, Scott Knowles, and Tricia Wachtendorf (Springer), 261-275.
- **Roberts, Patrick S.** and Jeffrey A. Glick. 2019. “From Painful Past to Uncertain Future,” in *Emergency Management: The American Experience 1900-2015*, 3rd edition, ed. Claire Rubin, (Boca Raton, FL: Taylor & Francis), 267-276.
- **Roberts, Patrick S.** and Jeffrey A. Glick, and Gary Wamsley. 2019. “The Evolving Federal Role in Emergency Management: Policies and Processes,” in *Emergency Management: The American Experience 1900-2015*, 3rd edition, ed. Claire Rubin, (Boca Raton, FL: Taylor & Francis), 239-266.

- **Roberts, Patrick S.** 2014. "How well will the International Atomic Energy Agency be able to safeguard more nuclear materials in more states?" in *Moving Beyond Pretense: Nuclear Power and Nonproliferation*, Henry Sokolski, ed. (Carlisle, PA: Strategic Studies Institute Publications Office, United States Army War College): 265-302.
- **Roberts, Patrick S., Robert Ward, and Gary Wamsley.** 2014. "Evolution of Emergency Management in America," *Crisis and Emergency Management: Theory and Practice, Second Edition*, ed. Ali Farazmand (Boca Raton, FL: CRC Press), 167-188.
- **Roberts, Patrick S., Robert Ward, and Gary Wamsley.** 2012. "From a Painful Past to an Uncertain Future," in *Emergency Management: The American Experience 1900-2010*, ed. Claire Rubin, (Boca Raton, FL: Taylor & Francis), 237-246.
- **Roberts, Patrick S., Robert Ward, and Gary Wamsley.** 2012. "The Evolving Federal Role in Emergency Management: Policy and Processes," in *Emergency Management: The American Experience 1900-2010*, ed. Claire Rubin, (Boca Raton, FL: Taylor & Francis), 247-276.
- **Roberts, Patrick S.** 2012. "Homeland Security" in *Oxford Encyclopedia of American and Political Legal History*, Donald T. Critchlow and Philip R. VanderMeer, ed., (New York: Oxford University Press), 446-448.
- Coffey, Andrew and **Patrick S. Roberts.** 2012. "Disaster Policy" in *Oxford Encyclopedia of American and Political Legal History*, Donald T. Critchlow and Philip R. VanderMeer, ed., (New York: Oxford University Press), 216-219.
- **Roberts, Patrick S.** 2011. "Homeland Security," in *Governing America: Major Policies and Decisions of Federal, State, and Local Government*, ed. William E. Cunion and Paul Quirk. Facts on File Press, 926-937.
- **Roberts, Patrick S.** 2010. "Dispersed Federalism: Regional Governance for Disaster Policy," in *Policy, Performance, and Management in Governance and Intergovernmental Relations: Transatlantic Perspectives*, Edoardo Ongaro, Andrew Massey, Marc Holzer and Ellen Wayneberg, eds., (Cheltenham, UK: Edward Elgar), 114-142.
- **Roberts, Patrick S.** 2010. "Private Choices, Public Harms: The Evolution of US National Disaster Agencies," in *Disaster and the Politics of Intervention*, ed. Andrew Lakoff (New York: Columbia University Press), 41-69.
- **Roberts, Patrick S.** 2009. "FEMA After Katrina: Redefining Responsiveness," in *Federal Government Reorganization: A Policy and Management Perspective*, Beryl A. Radin and Joshua Chanin, eds. (Sudbury, Mass: Jones and Bartlett, 2009), 221-224. Originally appeared as "FEMA After Katrina," *Policy Review*, June/July 2006.
- Wernstedt, Kris, **Patrick Roberts,** and Matthew Dull. 2009. "Do Long-Term Climate Forecasts Have a Role in Local Emergency Management?" in *Ideas from an Emerging Field: Teaching Emergency Management in Higher Education*, Jessica Hubbard, ed., (Fairfax, Va.: Public Entity Risk Institute), 169-196.
- **Roberts, Patrick S.** 2009. "If Prevention Fails: Mitigation as Counterterrorism," in *Jihadists & Weapons of Mass Destruction: A Growing Threat*, ed. Jeremy Tamsett (Boca Raton, FL: CRC Press), 309-334.
- **Roberts, Patrick S.** 2008. "Making 'Risk-Based' a Reality: Constructing a National Hazards Risk Assessment," in *Emergency Management in Higher Education: Current Practices and Controversies*, ed. Jessica Hubbard (Fairfax, Va.: Public Entity Risk Institute), 277-296.
- Kirp, David L. and **Patrick S. Roberts.** 2003. "Mr. Jefferson's 'Private' College: The Darden Graduate School of Business Administration, University of Virginia," in David L. Kirp, *Shakespeare, Einstein, and the Bottom Line: The Marketing of Higher Education* (Cambridge, Ma: Harvard University Press), 130-148.

SELECTED PUBLIC PRESENTATIONS

November 12, 2020	Blas Nunez-Nieto, Andrew Lauand, Etienne Rosas, and Patrick Roberts, "Assessing the Impact of Municipal Government Capacity on Damages and Recovery following Hurricane Maria in Puerto Rico," APPAM, Virtual Conference
September 10, 2020	Patrick Roberts, Shalini Misra, and Joanne Tang, "Crisis Governance, Emergency Management, and the Digital Revolution, APSA, virtual conference
November 9, 2019	Roberts, Patrick S., Lucia Velotti, and Kris Wernstedt, "How Public Managers Make Decisions About the Value of Life," APPAM, Denver, CO
January 18, 2019	Roberts, Patrick S. "The Evolution of Homeland Security Policy," Southern Political Science Association, Austin, Texas
May 30, 2018	"Nuclear Education Across Silos and Beyond the 3S," IAEA Human Resource Development Conference, Gyeongju, Korea
November 28, 2017	"Three Storms, Eight Lessons: Reflections from Hurricanes Harvey, Irma and Maria," Resilience and Responding to Climate Change, Woodrow Wilson Center, Washington, DC
October 20, 2017	"Big Ideas in Emergency Management Research and Practice," College of Emergency Management, SUNY-Albany, Albany, New York,
July 28, 2017	"Social Capital and Disaster Resilience in the Ninth Ward," Oñati International Institute for the Sociology of Law, Regulating Climate Change: Governance and Legal Mobilization, Oñati, Spain,
July 1, 2017	"Legal and Political Considerations for the New Administration," Natural Hazards Workshop, Broomfield, CO,
June 9, 2017	"Who Isn't Running American Government: Appointee Vacancies 1989-2009," Public Management Research Conference
March 17, 2017	American Society for Public Administration, Atlanta
January 10, 2017	"From Crisis Management to the Governance of Risk," China Institute for Reform and Development, Haikou, China

January 5 and 6, 2017	"The Evolution of Emergency Management" and "Decision Biases and Heuristics Among Public Managers," Tsinghua University,
December 8-9, 2016	"On a Need Not to Know Basis," with Robert Saldin, Restricting Knowledge: Channeling Security Information in Recent History Workshop, German Historical Institute and the Woodrow Wilson Center
November 2, 2016	"Grassroots Activism and the Possibilities of Political Change," New York Public Library, Berger Forum,
November 1, 2016	"Disaster Resilience and Recovery," Woodrow Wilson Center, Washington, DC
September 24, 2016	Korean Association for Policy Studies, Seoul, Korea
September 23, 2016	Korean National Assembly Chiefs of Staff Meeting, Seoul, Korea
September 22, 2016	Kookmin University, Seoul, Korea
August 26-27, 2016	Security Policy Coordination Workshop, Dalhousie, Halifax, Nova Scotia
April 11, 2016	Institutions and Market Processes Colloquium, Department of Economics, New York University,
April 9, 2016	Midwest Political Science Association, Chicago, IL,
March 18, 2016	ASPA, Seattle, WA
January 8, 2016	Classical Realism Meets Critical Theory Workshop II, Leverhulme Trust, Aberyswyth, UK
November 12, 2015	Association of Policy Analysis and Management,
September 24, 2015	Rutgers-Newark School of Public Affairs and Administration
June 11, 2015	Public Management Research Association, Minneapolis, MN
June 4, 2015	Classical Realism Meets Critical Theory Workshop II, Leverhulme Trust, Blacksburg, VA
April 28, 2015	University of Maryland School of Public Policy, College Park, MD
April 27, 2015	Virginia Tech DC Initiative, Alexandria, VA
April 17-18, 2015	Midwest Political Science Association, Chicago, IL
April 14, 2015	"New Directions in Urban Flood Resilience Policies in the United States," World Water Forum, Daegu, Korea
March 18, 2015	Opportunities in Crises: Technogoverning Sustainable Landscapes, University of Virginia, Charlottesville
February 25, 2015	"Urban Resilience Policy for Water Resources in the United States," Woodrow Wilson Center, Washington, DC
January 2-5, 2015	"Disasters Fast and Slow," American Historical Association Annual Meeting, New York
November 13-15 2014	Center for Nanotechnology in Society at the University of California Santa Barbara
September 18-20, 2014	The Global History of the IAEA Workshop, Carnegie Corporation of New York, Stanford University, and University of Vienna, Vienna, Austria
September 10, 2014	Stimson Center, Washington, DC
August 2014	APSA, Washington, DC
July 15, 2014	ISA World Congress, Sociolegal Studies and Disaster, Yokohama Japan
April 30-May 3, 2014	Disaster Research Center 50 th Anniversary Workshop, Newark, DE
April 29-30, 2014	Disaster-STS Workshop, Drexel University, Philadelphia
2014	Midwest Political Science Association. Chicago
2014	College of Architecture and Urban Studies Symposium, Virginia Tech, Blacksburg, VA
2013	Università della Svizzera, Italiana, Lugano, Switzerland, 2013. "The Politics of Blame After Crisis: Why Disasters Make Heroes Out of Some Leaders and Villains Out of Others." And "The Neglected Lessons of Civil Defense for the Homeland Security Era."
2013	Law and Society Association, Boston
2013	Midwest Political Science Association. Chicago
November 15, 2012	"The US Presidential Election and Its Impact on US-China Relations," Zhejiang University, Hangzhou, China, FACES on Common Ground conference
2012	"Doctoral Education: Comparing Program Designs for Working Professionals," National Association of Schools of Public Affairs and Administration, Austin, Texas
October 5, 2012	"Emergency Management Decision-Makers' Use of Climate Forecasts in Flood Planning and Management," at "Reckoning with Catastrophe," DFG-NSF conference, Washington, DC
2012	Institute for Qualitative and Multi-Method Research, Maxwell School, Syracuse University
2012	Non-Proliferation Policy and Education Center, Washington, DC
2012	Western Political Science Association, Portland, OR
2011	Legatum Institute, London, UK
2011	American Political Science Association, Seattle, WA

2011	Non-Proliferation Policy and Education Center, Washington, DC
2011	Peace Research Institute Frankfurt (HSFK), Frankfurt, Germany
2011	European Political Science Association, Dublin, Ireland
2011	Universität Heidelberg, Germany
2011	Universität Heidelberg, Germany, Spring Academy Workshop
2011	University College London
2010	Midwest Political Science Association. Chicago
2010	Universität Heidelberg, Germany
2010	Congressional Research Service, Washington, DC
2010	General Accountability Office, Washington, DC
2010	Midwest Political Science Association (MPSA), Chicago
2009	Virginia Tech
2009	City University of New York Graduate Center
2009	Grand Valley State University (Michigan)
2009	American Political Science Association (APSA)
2009	Academy of Management, Chicago
2008	International Disaster and Risk Conference, Davos, Switzerland
2008	Natural Hazards Workshop, UC-Boulder
2008	4 th Transatlantic Dialog, Bocconi University, Milan, Italy
2008	FEMA Emergency Management Institute, Emmitsburg, Md.
2008	Harvard University, Program on Constitutional Government
2008	Harvard University, American Politics Workshop
2008	Boston College
2007	APSA, Chicago
2007	Stanford University
2007	Migration Policy Institute, Laredo, Texas
2007	MPSA
2007	Academy of Public Administration
2007	Stanford University, Rapporteur, "Homeland Security after the Bush Administration,"
2007	Managing Borders in a New Security Environment, Migration Policy Institute, Laredo, Texas
July 14, 2006	Natural Hazards Workshop, UC-Boulder
2006	Race and US Political Development Conference, Eugene, OR
2006	Stanford University, Center for International Security, and Center on Democracy, Development, and the Rule of Law
2005	World Bank, Washington, DC

ADMINISTRATIVE LEADERSHIP

2016 – 2018	Policy Strategic Growth Area, university-wide strategic planning committee
2013 – 2015	Member, School of Public and International Affairs tenure and promotion committee
2010 – 2011	Ghaemian Scholar in Residence, Heidelberg Center for American Studies, University of Heidelberg, Germany
2004 – 2005	Centennial Center Fellow, The American Political Science Association, Washington, DC
1997 – 1998	Reporter and Editor, Associated Press, Albany, New York

CONSULTATION & ADVISORY ROLES

2018	Developing an Academic-Federal Human Capital Research Protocol, Office of Management and Budget, White House, Washington, DC. November 7
2015-2017	Resilience Project, Korean MOLIT ministry and KHRIS institute, with Woodrow Wilson Center, Washington, DC
Winter 2009 - Fall 2010	US Navy, Naval Surface Warfare Center, Indian Head Division
Summer 2008	Federal Emergency Management Agency Emergency Management Institute, Workshop Presenter
Summer 2007	Federal Emergency Management Agency Emergency Management Institute, Plenary Speaker
Fall 2005 - Spring 2006	Department of Homeland Security and DFI International, Risk Assessment project (part of project team with Stanford University Center for International Security and Cooperation)
2005 - Present	Various, member 3G committee, MRM Media, Longview, Texas

PROFESSIONAL SERVICES

2021 – Present	Editorial Board, <i>American Review of Public Administration</i>
2014 – Present	Editorial Board, <i>Risk, Hazards & Crisis in Public Policy</i> , John Wiley and Sons
2016 – 2018	Bill Anderson Fund Mentor
2016, 2017	Prize Selection Committee, University of Heidelberg Center for American Studies Rolf Kentner, Dissertation Prize for outstanding work at a German university in the fields of American literature and culture, geography, history, art history, political science, religious studies, sociology, and constitutional law
2014	APSA Annual Meeting Best Poster Committee, Public Policy
2014 – 2015	Convener, Roundtable on Leadership & Administration, Alexandria, VA
2013	Co-Convener, “Building the Human Capital Pipeline in Nuclear Science and Policy,” A Roundtable Hosted by the International Network of Emerging Nuclear Specialists (INENS) and Virginia Tech’s School of Public and International Affairs (SPIA), Alexandria, VA, September 9, 2013. Brought together 22 scholars and government officials and produced a report on the most promising investments in nuclear science and policy education. http://www.inens.org/images/pdfs/inens%20vt%20workshop%20-%20event%20brief%20-%20web.pdf
2012	Co-Convener, “Appointee Politics and the Implications for Government Effectiveness,” Sponsored by Indiana University’s School of Public and Environmental Affairs and Virginia Tech, Alexandria, Virginia, May 4-5, 2012
2006 – 2015	Manuscript Reviewer, <i>American Politics Research</i> ; <i>American Review of Public Administration</i> ; <i>Administration & Society</i> , <i>Journal of Emergency Management and Homeland Security</i> , <i>Journal of Public Administration Research and Theory</i> , <i>Public Administration Review</i> ; <i>Policy Studies Journal</i> ; <i>Journal of Politics</i> ; <i>Political Science Quarterly</i> ; <i>Journal of Contingencies and Crisis Management</i> ; Routledge Press, 2008; Oxford University Press, 2012; Public Entity Risk Institute Press, 2007; Cambridge University Press, 2015, CQ Press, 2012, Princeton University Press, 2019, 2021, University of Pennsylvania Press, 2019, 2022
2006 – present	Virginia Tech service as member of: Pre-Award Associate search committee, 2018; Promotion and Tenure guidelines review committee, 2018; normative faculty search 2017-18; promotion and tenure committee, 2013-2015; 2016-17; SPIA director review committee, 2016-17; member of policy strategic growth area committee, 2016-; Ridenour Faculty Fellowship planning committee, 2016-17; associate chair and program chair, Alexandria/NCR, 2012-2015; MI+SPIA Research Committee, 2014-15; Ph.D. committee (chair), 2008-2010, 2012-2014, 2018 (co-chair); MPA recruitment committee 2006-07; Ph.D. recruitment and admissions, 2009-2010; 2011-2015; preliminary exam committee, 2006-2015; tenure track assistant professor search committee, 2014; information technology liaison, 2006-07; member of College honorifics committee, 2008-2010

RESEARCH METHODOLOGIES

Methods training: Institute for Qualitative and Multi-Method Research, Syracuse University, Summer 2012; Quantitative Research Methods, Advanced Quantitative Research Methods, Topics in Multivariate Analysis, Political Science Inquiry, Game Theory

LINGUISTICS

- French: Restaurant French
- German: Limited Working Proficiency
- Spanish: Working Proficiency

SUBJECTS TAUGHT (Virginia Tech graduate unless otherwise listed)

Spring 2022	Advanced Topics: Homeland Security Prevention
Fall 2021	Capstone A: The Research Process
Fall 2021	Government Administration II: Systems Skills
Spring 2021	Advanced Topics: Crisis Management and Governance
Spring 2021	Government Administration II: Systems Skills
Fall 2019	Management and Leadership Processes
Fall 2019	Normative Foundations of Public Administration and Policy
Spring 2018	Cybersecurity Capstone (co-instructor, undergraduate)
Spring 2017	AT in Public Management: Strategy and Implementation: Getting the Job Done in the Public Sector
Spring 2017	Homeland Security Prevention
Fall 2016	Advanced Topics: Risk and Recovery from Megadisasters

Spring 2016	Managing Public Organizations (Rutgers-Newark)
Fall 2015	Intellectual History of Public Administration (Rutgers-Newark)
Spring 2015	Management and Leadership Processes
Fall 2015	The Doctoral Mentoring Program
Summer 2014	Public Policy Processes
Spring 2014	Managing Extreme Events
Fall 2013	The Doctoral Mentoring Program
Fall 2013	Normative Foundations
Spring 2013	Homeland Security: Prevention
Fall 2012	The Doctoral Mentoring Program
Fall 2012	Normative Foundations
Spring 2012	Capstone A: The Research Process
Fall 2011	Advanced Topics: When Public Organizations Confront Extreme Events
Fall 2011	Normative Foundations
Summer 2011	Transformation of American Politics (undergraduate, Georgetown University)
Winter 2010 - 11	Making Public Policy in the United States (University of Heidelberg, Germany)
Summer 2010	Policy Processes and Analytic Approaches
Spring 2010	Systems Skills: Strategic Management for Public Purposes
Fall 2010	Normative Foundations
Spring 2009	Organizational Behavior and Change
Spring 2009	Systems Skills: Strategic Management for Public Purposes
Fall 2008	Normative Foundations
Spring 2007	Public Policy: Design, Implementation, and Evaluation
Spring 2006	Government Administration II: Systems Skills
Fall 2006	Public Administration and Policy Inquiry