Tyler Andrew Scott

Assistant Professor of Public Policy

Department of Public Administration and Policy

School of Public and International Affairs, University of Georgia Affiliate Faculty, University of Georgia River Basin Center

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EDUCATION

2016

2015 2015	Ph.D. in Public Policy and Management, University of Washington CERTIFICATE in Advanced Studies in Demography and Ecology, Center for Studies in
2013	Demography and Ecology, University of Washington CERTIFICATE in Qualitative and Multi-Method Research, Institute for Qualitative and
	Multi-Method Research, Syracuse University
2012	CERTIFICATE in Statistics, Center for Statistics and the Social Sciences, University of Washington
2012	M.S. in Public Policy and Management, University of Washington
2009	B.S. in Conservation Biology, Arizona State University
2009	B.S. in Geography, Arizona State University
	GRANTS & FUNDING
2016	Seed Grant, Owens Institute for Behavorial Research, University of Georgia (Co-PIs Jason Anastasopoulos, Tima Moldogaziev)
2015	Seed Grant, University of Georgia School of Public & International Affairs (Co-PI Andrew Whitford)
2014	Puget Sound Institute Graduate Student Research Grant
2012	Puget Sound Partnership Research Grant (Co-PI Craig Thomas)
	HONORS & AWARDS
2015	Best Dissertation, Network of Schools of Public Policy, Affairs, and Administration (NASPAA)
2015	Honorable Mention, Virginia M. Walsh Dissertation Award, American Political Science Association's Science, Technology, and Environmental Politics (STEP) Section.
2014	Graduate Fellow in Environmental Politics and Governance, Center for Environmental Politics, University of Washington
2014	Honorable Mention, UW Presidential Dissertation Fellowship
2009	Graduate Fellowship, Richard T. Whiteleather Endowed Scholarship, University of Washington
	PUBLICATIONS
	JOURNAL ARTICLES AND PAPERS
2016	Ulibarri, N. and T.A. Scott 2016. "Linking network structure to collaborative governance" Journal of Public Administration Research and Theory. DOI: 10.1093/jopart/muw041
2016	Scott, T.A. and C. Thomas 2016. "Unpacking the collaborative toolbox: Why and when do public managers choose collaborative governance strategies?" Policy Studies Journal. DOI: 10.1111/psj.12162

- Scott, T.A. 2016. "Is collaboration a good investment? Modeling the impact of government support for nonprofit collaborative watershed management councils" *Journal of Public Administration Research and Theory.* 26(4): 769-786.
- Scott, R.P., T.A. Scott, and R.O. Zerbe. 2016. "Bureaucratic benefit cost analysis and policy controversy." Journal of Benefit Cost Analysis. 7(2): 350-371.
- Scott, T.A. 2016. "Analyzing policy networks using valued exponential random graph models (ERGMs): To what extent do government-sponsored collaborative groups enhance organizational networks?" Policy Studies Journal. 44(2): 215-244.
- Scott, T.A. 2015. "Does collaboration make any difference? Linking collaborative watershed groups to environmental outcomes." Journal of Policy Analysis and Management. 34(3): 537-566.
- Scott, T.A. and C. Thomas. 2015. "Do collaborative groups enhance inter-organizational networks?" Public Performance and Management Review. 38(4): 654-683
- Bostrom, A., A. Walker, T.A. Scott, R. Pavia, T. Leschine, and K. Starbird. 2014. "Oil spill response risk judgments, decisions, and mental models: Findings from surveying U.S. stakeholders and coastal residents." Human and Ecological Risk Assessment. 21(3): 581-604.
- Blume, G., T.A. Scott, and M. Pirog. (2014) "Empirical innovations in policy analysis." *Policy Studies Journal.* 42(S1): S33-S50.

ARTICLES UNDER REVIEW

- Hayes, A.L., and T.A. Scott. *Revise & Resubmit* Measuring collaboration in policy networks using online behavior: Not (yet) a viable substitute for surveys. *Policy Studies Journal*.
- T.A. Scott and C. Thomas Revise & Resubmit. "Who Benefits From Collaboration?" Journal of Public Administration Research and Theory.
- Scott, T.A. Revise & Resubmit. "Linking compliance and environmental outcomes for highly flexible, collaborative, and comprehensive environmental policies: Does compliance matter when almost anything goes?" Journal of Environmental Planning and Management.
- Biedenweg, K., R.P. Scott, and T.A. Scott. Revise & Resubmit. "Cultural Ecosystem Services and Life Satisfaction: Correlating environmental management indicators to subjective human wellbeing" Journal of Environmental Psychology.
- C. Thomas, J. M. Magallenes, and T.A. Scott *Under Review* Agent-Based Modeling to Understand Tradeoffs in Collaborative Governance. *Journal of Public Administration Research and Theory*.
- Scott, T.A., T. Moldogaziev, and R. Greer. *Under Review* Institutional Fragmentation and Regulatory Effectiveness: Special Purpose Water Districts in the Houston Metro Area *Urban Studies*.

BOOK CHAPTERS

- Zerbe, R. and T.A. Scott. 2015. "Benefit-Cost Analysis and Integrated Data Systems" in Actionable Intelligence for Social Policy., eds. D. Culhane and J. Fantuzzo. New York, NY: Palgrave-MacMillan.
- Zerbe, R., T. Davis, N. Garland, and T.A. Scott. (2013), "Principles and Standards for Benefit-Cost Analysis." in *Principles and Standards for Benefit-Cost Analysis*, eds. R. Zerbe and S. Farrow. Northampton, MA: Edward Elgar.

CONFERENCE PRESENTATIONS

- Moldogaziev, T., T.A. Scott, and R. Greer. (2016). "Institutional Fragmentation and Regulatory Effectiveness: How Do Special Purpose Governments Respond to Environmental Regulations?" Association for Public Policy and Management (APPAM). Washington, D.C.: November 3, 2016.
- Greer, R., T.A. Scott, and T. Moldogaziev. (2016). "Fiscal Confusion: The Role of Special Districts in Local Government Transparency." Association for Budgeting and Financial Management Conference. Seattle, WA: October 7, 2015.
- C. Thomas, J. M. Magallenes, and T.A. Scott (2016). "Agent-Based Modeling to Understand Tradeoffs in Collaborative Governance" *Public Management Research Conference*. Aarhus, Denmark: June 23, 2016.
- Scott, T.A. and C. Thomas (2016). "Who benefits most from collaboration? How network position and connections affect what actors gain from participation in collaborative governance institutions." *Midwest Political Science Association*. Chicago, IL: April 8, 2016.
- Scott, T.A.and C. Thomas (2016). "Collaborative governance doesn't just happen:

 Examining the choices and tradeoffs public managers make to support collaborative policymaking." American Society for Public Administration. Seattle, WA: March 20, 2016.
- Scott, T.A. (2015). "Analyzing the environmental impacts of grants awarded to local watershed councils." Association for Public Policy and Management (APPAM).

 Miami, FL: November 3, 2014.
- Scott, T.A. (2014). "Analyzing the environmental impacts of grants awarded to local watershed councils." Association for Public Policy and Management (APPAM).

 Albuquerque, NM: November 7, 2014.
- Scott, T.A. and C. Thomas (2014). "Agency theory, policy tools, and collaborative management." *Policy Studies Journal Nexus Workshop*. Tucson, AZ: October 16-18, 2014.
- Scott, T.A. and R. Zerbe. (2013). "(Almost) Everybody wins: A true Pareto justification for practical welfare economics and benefit-cost analysis." Society of Risk Analysis (SRA). Baltimore, MD: December 10, 2013. Also presented at Society for Benefit-Cost Analysis, Washington, D.C.: February 22, 2013, and Western Economic Association, Seattle, WA: July 2, 2013.
 - Scott, T.A. (2013). "How does the form and structure of collaborative management relate to environmental outcomes?" Association for Public Policy and Management (APPAM). Washington, D.C.: November 9, 2013.
 - Scott, T.A. and C. Thomas. (2013). "The effect of collaborative partnerships on environmental policy networks" American Political Science Association (APSA). Chicago, IL: September 1, 2013. Also presented at Public Management Research Conference (PMRC). Madison, WI: June 22, 2013, and Association for Public Policy and Management (APPAM) International Research Conference. Shanghai, China. May 27, 2013.
- Scott, R.P., R.O. Zerbe, and T.A. Scott. (2013). "Why has BCA increased, rather than decreased, policy controversy in the Chehalis Basin? A historical analysis of the use of BCA in Chehalis River flood mitigation proposals." Western Economic Association. Seattle, WA: July 2, 2013.
- Scott, T.A., G. Blume, and M. Pirog. (2013). "A novel approach to policy and implementation analysis: Using experimental data and multilevel modeling to evaluate education interventions." Society for Research on Educational Effectiveness (SREE). Washington, D.C.: March 8, 2013.

2012

2013

2013

Scott, T.A., G. Blume, and M. Pirog. (2012). "What works best for whom and under what conditions? Evidence from multiple voucher experiments." *Association for Public Policy and Management (APPAM)*. Baltimore, MD: November 8, 2012.

WORKING PAPERS AND RESEARCH PROJECTS

- working Scott, T.A. and R. Greer. (—). "Service delivery fragmentation and the ecology of intralocal games"
- working Ulibarri, N., I. Hui, T.A. Scott, and R.P. Scott. (—). "Text analysis for environmental governance research: New data and new research frontiers."
- working Ulibarri, N., T.A. Scott, and S. Alexander (—). "Public administration for the anthropocene."
- working Ulibarri, N., T.A. Scott, and R.P. Scott. (—). "Longitudinal analysis of collaborative hydropower facility relicensing processes."
- working Greer, R., T.A. Scott, and T. Moldogaziev. (—). "Fiscal Confusion: The Role of Special Districts in Local Government Transparency"
- working Carter, D., and T.A. Scott. (—). "What drives suspensions and surrenders of organic certifications? Exploring how market size and competition affects ecolabelling performance."
- working Carter, D., and T.A. Scott. (—). "Balancing Barriers to Entry and Administrative Burden in Voluntary Regulation: An Example from the National Organic Program."
- working T.A. Scott. (—). "How do collaborative watershed planning groups evolve over time, and how does this influence outputs and outcomes?"
- working Scott, R.P., Biedenweg, K., and T.A. Scott. (—). "Small area estimation of ecosystem goods and services human wellbeing indicators."
- working Ulibarri, N., T.A. Scott, and R.P. Scott. (—). "Longitudinal analysis of collaborative hydropower facility relicensing processes."
- working Scott, R.P., and T.A. Scott(—). "Identifying sites in urban settings that approximate the wellbeing benefits of wilderness areas."

RESEARCH/ANALYST EXPERIENCE

- 2014-2015 Research Associate, Climate Change Perception and Decision-Making Project, Evans School of Public Affairs, University of Washington
- 2014-2014 Research Associate, Primary Health Care Performance Initiative, Department of Global Health, University of Washington
- 2014-2014 Policy Analyst, Next Generation WWAMI Advisory Committee, University of Washington School of Medicine, Seattle, WA
- 2013-Pres. Research Analyst, Puget Sound Institute, Tacoma, WA
- 2012-2013 Research Associate, Puget Sound Partnership, Tacoma, WA
- 2012-2013 Consultant, William D. Ruckelshaus Center, Seattle, WA
- 2010-2012 Research Assistant, Benefit-Cost Analysis Center, University of Washington
- 2009-2010 Graduate Fellow, School of Aquatic and Fishery Sciences, University of Washington

JOURNAL EDITING AND REVIEWING

- Note: Year reflects most recent review
- 2016 Reviewer, Journal of Environmental Policy and Planning (CJOE)
- 2016 Reviewer, Journal of Environmental Science & Technology
- 2016 Reviewer, Public Administration Review (PAR)
- 2016 Reviewer, Contemporary Economic Policy (CEP)
- 2016 Reviewer, Journal of Public Policy (JPP)

2016	Reviewer, Journal of Fublic Administration Research and Theory (JFART)
2015	Reviewer, Journal of Policy Analysis and Management (JPAM)
2015	Reviewer, Policy Studies Journal (PSJ)
2013	Reviewer, Coastal Management
2012-2013	Editorial Assistant, Journal of Public Administration Research and Theory (JPART)
2012-2013	Editorial Assistant, Journal of Fublic Administration Research and Theory (J. Art.)
	TEACHING
	INSTRUCTOR
2016	Instructor, PADP 6950 - Foundations of Public Policy Analysis (Fall 2016) Univ. of
	Georgia
2016	Instructor, PADP 6950 - Foundations of Public Policy Analysis (Fall 2016) Univ. of
	Georgia
2016	Instructor, PADP 8640 - Program Evaluation (Spring 2016) Univ. of Georgia
2016	Instructor, PADP 8680 - Advanced Policy Analysis (Spring 2016) Univ. of Georgia
2015	Instructor, PADP 8120 - Data Analysis and Statistical Inference (Fall 2015) Univ. of
	Georgia
2014	Instructor, PB AF 527 - Quantitative Analysis I (Winter 2014) Univ. of Washington
2013	Instructor, PB AF 499 - Introduction to Microeconomics (Summer 2013) Univ. of
	Washington
2013	Co-Instructor, PB AF 526 - Program Evaluation (Spring 2013) Univ. of Washington
2010	co moracco, 12 m ozo 11061am 21anación (oping 2010) om v or viacamageon
	TEACHING ASSISTANT
2015	Teaching Assistant, SOC 506 - Intermediate Social Statistics (Winter 2015) Univ. of
	Washington
2012	Teaching Assistant, PB AF 528 - Quantitative Analysis II (Spring 2012) Univ. of
	Washington
	ACADEMIC AND PROFESSIONAL SERVICE
	ACADEMIC SERVICE
2013-2014	Evans School of Public Affairs Research Committee, Ph.D. Representative
2011-2012	Evans School of Public Affairs Ph.D. Representative, University of Washington
	Graduate and Professional Student Senate
2012	Ph.D. Student Representative, Faculty Search Committee, Evans School of Public
	Affairs (Spring 2012)
2012	Ph.D. Student Representative, Faculty Search Committee, Evans School of Public
	Affairs (Fall 2012)
2011-2015	University of Washington Graduate and Professional Student Library Advisory
	Committee
2011	Ph.D. Student Representative, Faculty Search Committee, Evans School of Public
	Affairs (Fall 2011)
	PROFESSIONAL AFFILIATIONS
	American Political Science Association
	Association for Public Policy Analysis and Management
	Midwest Political Science Association
	Public Management Research Association
	Society for Benefit-Cost Analysis

Reviewer, Journal of Public Administration Research and Theory (JPART)

2016

Society for Risk Analysis Western Economic Association

TECHNICAL EXPERTISE

R (Statistical Programming Language)

Python

 $\begin{array}{c} {\rm SQL/SQLite} \\ {\rm ArcGIS} \end{array}$

Stata

SPSS

Latex