**Tatyana B. Ruseva**

Department of Government & Justice Studies

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**Areas of Research and Teaching**

Environmental policy, public policy, natural resource governance, institutions, research methods.

**Academic Appointments**

**Associate Professor** 2017- Present

Government & Justice Studies Department

Appalachian State University, Boone, North Carolina

**Assistant Professor**  2011-2016

Government & Justice Studies Department

Appalachian State University, Boone, North Carolina

**Affiliated Faculty** 2017-Present

Ostrom Workshop, Indiana University Bloomington

**Affiliated Faculty**  2012-Present

Research Institute for Environment, Energy, and Economics (RIEEE)

Appalachian State University, Boone, North Carolina

**Research Assistant**2009- 2010

Center for the Study of Institutions, Population & Environmental Change

Indiana University, Bloomington, Indiana

**Adjunct Faculty**2005- 2010

School of Public and Environmental Affairs (SPEA)

Indiana University, Bloomington, Indiana

**Education**

**Ph.D.**, Public Affairs, Indiana University-Bloomington Dec. 2010

**M.A.**, International Relations, Sofia University, Bulgaria May 2003

**B.A.**, International Relations, Sofia University, Bulgaria May 2002

**Publications**

***Refereed Publications***[\* designates a student]

**19. Ruseva**, **T.**, Petrova, M. 2019. Implementing the European Union Renewable Energy Policy Targets in Bulgaria. Chapter 2 in “Cases on Green Energy and Sustainable Development”, edited by Peter Yang, IGI Global (Forthcoming in July 2019).

**18.** **Ruseva,** T., M. Foster\*, G. Arnold, S. Siddiki, A. York, R. Pudney\*, and Z. Chen,\* 2019. Applying policy process theories to environmental governance research: Themes and new directions. *Policy Studies Journal*, 47(1), S66-S95.

**17.** Shows, G.D., Albinsson, P., **Ruseva**, T., Waryold, D. 2018. Technology over-consumption: Helping students find balance in a world of alluring distractions. *Atlantic Marketing Journal*, Vol.7, No.1. Online at: https://digitalcommons.kennesaw.edu/amj/vol7/iss1/1

**16. Ruseva**, T., Marland, E., Szymanski\*, C., Hoyle, J., Marland, G., and Kowalczyk, T. 2017. Additionality and permanence standards in California's Forest Offset Protocol: A review of project and program level implications. *Journal of Environmental Management* 198, 277-288.

**15.** Bates\*, L., Jones\*, B., Marland, E., Marland, G., **Ruseva**, T., Kowalczyk, T., Hoyle, J. 2017. Accounting for harvested wood products in a forest offset program: Lessons from California. *Journal of Forest Economics,* Volume 27, 50–59.

**14.** Marland, E., Domke, G., Hoyle, J., Marland, G., Bates\*, L., Helms\*, A., Jones\*, B., Kowalczyk, T., **Ruseva**, T., and Szymanski\*, C. 2017. *Understanding and Analysis: The California Air Resources Board Forest Offset Protocol*. Springer Briefs in Environmental Science, Springer International Publishing.

**13. Ruseva**, T., Farmer, J.R., Chancellor, C. 2016. Networking for conservation: Social capital and perceptions of organizational success among land trust boards. *Ecology and Society* 21(2):50. [online] http://www.ecologyandsociety.org/vol21/iss2/art50/

**12. Ruseva, T**. 2016. Social capital and land protection in rural Appalachia. In S. Gonzáles, S. Jose Luis, and C. Blanchard Bush (Eds). [*Social Capital in Mexico and the United States: Reflections and Research*](http://www.plazayvaldes.es/libro/capital-social-en-mexico-y-estados-unidos) (pp: 209-224). Puebla, Mexico: Benemérita Universidad Autónoma de Puebla (BUAP) Press.

**11.** Sweeney, S., **Ruseva, T**., Evans, T., and Estes, L. 2015. Mapping cropland in smallholder-dominated savannas: integrating remote sensing techniques and probabilistic modeling. *Remote Sensing*, 7, 15295-15317; doi:10.3390/rs71115295

**10. Ruseva, T.**, Evans, T., Fischer, B. 2015. Can incentives make a difference? Assessing the effects of policy tools for encouraging tree-planting on private lands. *Journal of Environmental Management* 155, 162-170.

**9. Ruseva, T**., Evans, T., Fischer, B. 2014. Variations in the social networks of forest owners: The effect of management activity, resource professionals, and ownership size. *Small-scale Forestry* 13(3), 377-395.

**8.** Singer\*, A., Branham\*, M., Hutchins\*, M., Welker\*, J., Woodard\*, D., Badurek, C., **Ruseva, T.**, Marland E., Marland, G. 2014. The role of CO2 emissions from large point sources in emissions totals, responsibility, and policy. *Environmental Science & Policy* 44, 190-200

**7.** Farinaci, J., **Ruseva, T**., Tucker, C., Evans, T., Batistella, M. 2014. Humans as agents of change in forest landscapes. In J. Azevedo, A. Perera, and A. Pinto (Eds.), *Forest Landscapes and Global Change: Challenges for Research and Management* (pp: 75-105). Newark, NJ: Springer

**6. Ruseva, T.,** Fischer, B.C. 2013. Public-private interactions in the conservation of private forests in the United States. In E.S. Brondizio and E. F. Moran (Eds.), *Human-Environment Interactions: Current and Future Directions* (pp: 141-164). Newark, NJ: Springer

**5.** Cox, M., Fischer B., Mincey, S., **Ruseva, T**., Villamayor, S.T. 2013. Evaluating the USFS State & Private Forestry Redesign: A first look at policy implications. *Ecological Economics* 85, 35-42

**4. Ruseva, T**., Fischer, B.C. 2012. The shared stewardship and leadership of our private forests: Insights from forest landowners’ personal networks. In D.R. Gallagher (Ed.), *Environmental Leadership: A Reference Handbook* (pp: 673-681). Thousand Oaks, CA: Sage

**3.** Fischer, B.C., **Ruseva, T**., 2010. What is happening in and outside America's private woodlands? *Journal of Forestry* 108 (6), 304-06 (Response to Coufal et al. J For 108(6):301–304)

**2. Ruseva, T.** 2010. Learning and teaching statistics through service. In Bryant, J.A., Schönemann, N., Karpa, D. (Eds.), *Integrating Service Learning into the University Classroom* (pp: 107-123). Boston, MA: Jones & Bartlett

**1. Rusev**a, **T**., Chang, J. 2009. Environmental decision-making under scientific uncertainty: Review and implications of the precautionary principle in U.S. case law. *The* *Current*, 12(2), 23-43

***Non-Refereed Publications and Reports***

Marland, E. Hoyle, J. Kowalczyk, T., Marland, G., **Ruseva, T**., Domke, G., Bates\*, L., Helms\*, A., Jones\*, B., and Szymanski\*, C. 2015. Understanding and analyzing the ARB Forest Offset Protocol. Final report to the *USFS Northern Research Station*. November 2015.

**Ruseva**, **T.**, Petrova, M. 2015. Renewable energy policy and development in Bulgaria: Stakeholder views and experiences. White paper shared with stakeholders. May 15, 2015.

**Ruseva, T**. 2012. Carmin, JoAnne, and Julian Agyeman, eds., Environmental inequalities beyond borders: local perspectives on global injustices. Cambridge, MA: MIT Press, 2011. Book review in: *Global Environmental Politics*, February 2012, Vol. 12, No. 1: 126–128

Fischer B., Cox, M., Mincey, S., **Ruseva, T.,** Villamayor, S. T. 2011. Evaluating the USFS State & Private Forestry Redesign. Final reportto *USFS State and Private Forestry*, Washington D.C. Office.

**Ruseva, T**. 2010. Integrating service-learning into sustainability coursework. *Indiana University Office of Sustainability* (IUOS), Bloomington, Indiana. Final report.

**Ruseva, T.** 2007. Academic survey of campus sustainability. *Indiana University Task Force on Campus Sustainability*: Education, Outreach and Student Engagement Working Group. Final report.

**Manuscripts in Progress**

***In Review***

Wise, L, Marland, E., Marland, G., Hoyle, J., Kowalczyk, T., **Ruseva**, T., J. Colby, T. Kinlaw. Optimizing Sequestered Carbon in Offset Programs: Balancing Stringency and Participation. Under review in *Carbon Balance and Management.*

**Ruseva**, **T**., Farmer, J.Drescher, M. Extending the design principles for common-pool resource governance to conservation easements on private lands. For submission to Natural Areas Journal*.*

***In Preparation***

Moldogaziev, T., Krause, R., Arnold, G., Silvia, C., **Ruseva**, T. and Long, Le Ahn. Environmental Governance in Transition: Issue Salience and Support for the Environment. In preparation for APPAM International Conference, July 2019.

**Ruseva**, T., Young, K., Marland, E.. Co-producing environmental public goods: Evidence from a survey experiment. For submission to *Public Administration Review.*

**Ruseva**, T, Carboni, J. Bonding, bridging, and linking social capital in the organizational performance of nonprofit land conservancies. For submission to *Ecology & Society*.

**Ruseva, T.**, Sweeney, S., Evans, T. Identifying factors associated with reforestation: Integrating spatial and household survey data from South-Central Indiana. For submission to *Land Use Policy*

**AWARDS AND GRANTS**

*External*

2018 Co-PI, USDA NIFA-AFRI, “Assessing the Long-Term Impacts of Family Forest Landowner Decision-Making to Increase Economic Viability and Sustainability” with D. Miller (PI), B. Butler, T. Evans, and P. Rana ($500,000; re-submitted).

2018 PI, ORAU Event Sponsorship Program, “The Offset Workshop: Developing a Forest Offset Protocol for Small-scale Landowners”, to be held Sept. 2018 ($4,000).

2017 PI, North Carolina Sustainable Forestry Initiative (SFI) State Implementation Committee (SIC) Grant, SFI Certification and Carbon Markets: Opportunities for NC Forests ($5,000).

2017 Co-PI, USDA, “Assessing The Long-Term Impacts of Small And Medium Forest Landowner Decision-Making In Southern Illinois And Indiana”, with Daniel Miller (PI), Tom Evans, and P. Rana ($500,000; not funded).

2017 Co-PI, NSF SRT, The Appalachian Model: Activating Local Capacity for Access to Food and Water, with Tamara Kowalczyk, Elizabeth Shay, Maureen MacNamara, Barry Hege, Margaret Sugg, Kara Dempsey ($1,800,312; not funded).

2017 Co-PI, NSF Research Traineeship (NRT) Program, The Appalachian WELF (Water-Energy-Land-Food) Model, with Nicole Bennett, Jeff Ramsdell, Howard Neufield, Sarah Carmichael, Jeffrey Colby, Elizabeth Shay, Brett Taubman, and Ok-Youn Yu ($2,952,760 requested over 5 years; not funded).

2017 PI, The Clabough Foundation, The OFFSET Workshop: Offsets for Forest Stewardship and Education Together ($6,610)

2015 Co-PI, US Forest Service (USFS) Northern Research Station, Examining metrics in compliance carbon offset protocols in U.S. forest projects, with E. Marland (PI, ASU Mathematics), T. Kowalczyk (ASU, Accounting), J. Hoyle (ASU Energy Center), G. Marland (ASU, RIEEE) ($60,000)

2013 Co-Recipient, *Discover the Forest* Community Grant sponsored by the Ad Council and the USFS for “2013 Unplug & Get Outside” Event, with ASU team: J. James (PI, Recreation Management), B. Battista (Health, Leisure, and Exercise Science), P. Albinsson (Business School), D. Waryold (School of Education), and A. Ward (Theater Dept.) ($1,500).

2013 PI, Oak Ridge Associated Universities (ORAU) Ralph E. Powe Junior Faculty Enhancement Awards, Understanding the use of conservation easements in South-Central Appalachia, with C. Chancellor (Clemson University, Parks, Recreation and Tourism Management) and J. Farmer (Indiana University, Recreation, Park and Tourism Studies) ($10,000; not funded)

2013 Co-PI, NASA ROSES-2013 Carbon Cycle Science Grant, “Uncertainty and risk in carbon accounting”, with ASU team E. Marland (PI, Mathematics), J. Whitehead (Economics), G. Marland (Geology), K. Shirley (Accounting), T. Kowalczyk (Economics) (not funded)

2011 Co-PI, NSF Decision Risk and Management Sciences Program, New River flood hazard mitigation in rural Appalachian communities, with G. Santucci (PI, National Committee for the New River), J. Pine ( ASU RIEEE), C. Badurek (ASU Geography), and T. Hartman (ASU Political Science) ($392,137 requested; not funded)

2009 Co-PI, U.S. Forest Service (USFS), Evaluation of the USFS State and Private Forestry Redesign Program, with B.C. Fischer (PI, Indiana University (IU)), M. Cox (IU), S. Mincey (IU), S. Villamayor (IU) ($49,999)

2008 Trainee, EASY-ECO Evaluation of Sustainability Training Program, Center for Evaluation, University of Saarbrücken, Germany, October 2008 (€2,000 EUR)

2006 Grantee, Open Society Institute, Global Supplementary Doctoral Grant, 2006-07 ($3,000)

2003 Grantee, Open Society Institute, Global Supplementary Doctoral Grant, 2003-04 ($4,000)

*Internal: UNC System & Appalachian State University*

2019 RIEEE-CONCERT Grant, “Are forest carbon offsets scalable? Using remote sensing and survey techniques to test alternative methodologies and scenarios”, PI: Ruseva; Co-PIs: M. Madritch, G. Marland, and S. Sweeney ($5,000)

2018 UNC System Inter-institutional Program Grant (IPG), “Exploring the viability of small-scale forest carbon offsets”, PI: Ruseva; Co-PIs from Appalachian State, NCSU, and UNC-Asheville’s NEMAC ($73,000)

2018 IRAP, University Academic Assessment Grant, Curriculum Mapping for the MA and MPA Programs (Summer 2018), with K. Webb-Farley, E. Key, M. Bradbury ($2,800).

2018 University Research Council (URC) Grant 2018-19, “Collaborative watershed governance in the New River: Institutions, actors, and policy coherence”, with Brian Bulla ($4,426).

2017 RIEEE-CONCERT Grant, “A ton is not a ton: CO2 and carbon credits”, with G. Marland, E. Marland, T. Kowalczyk, K. Shirley, and J. Hoyle ($5,000)

2017 QEP Proposal, “A Learning Community for Global Sustainable Development in Rural Communities”, with T. Kowalczyk (Accounting), M. MacNamara (Social work), and E. Shay (Geography) ($ 800).

2017 RIEEE-CONCERT Grant, “Exploring Stakeholder Needs, Motivation, and Interests in the Forest Carbon Market”, PI with B. Bulla, D. Paudel, E. Marland, and J. Hoyle ($5,000)

2016 Office of Student Research (OSR), Undergraduate Research Assistantship (URA) award, “Participation in California’s Forest Offset Program”, funded Kayla Young during summer and fall 2016 ($2,000).

2016 Proposal to the UNC Research Opportunities Initiative “The Uncertainty of Spatial Data on Anthropogenic CO2 Emissions: Improving the Science, Facilitating Monitoring and Verification”, E. Marland (PI), G. Marland, J. Colby, and J. Mitchell ($980,028, not funded)

2015 RIEEE-CONCERT Program “Forest Carbon Offsets” PI with T. Cherry, E. Marland, G. Marland, and T. Kowalczyk ($5,000)

2015 College of Arts and Sciences Summer 2016 Research Grant ($5,000; not funded)

2015 Graduate Research Associate Mentoring (GRAM) award 2015-17, Cratis D. Williams Graduate School, Appalachian State University ($24,000 paid to a full-time graduate student)

2014 Board of Trustees International Research Grant, Project “Renewable energy development in Southeastern Europe: The case of Bulgaria” ($2,500)

2014 Global Learning Grant, Office of the Quality Enhancement Program, Project “European Union Politics, Institutions, and Sustainability in Bulgaria” ($1,100)

2013 Humanities Scholars Fellowship, College of Arts & Sciences, Project “Perceptions of climate change and renewable energy in Southeastern Europe”, with M. Petrova (UMass) ($2,000)

2013 Research Institute for Environment, Energy, and Economics (RIEEE) Research cluster grant, “Carbon emissions inventories and energy policy research”, with E. Marland (PI, Mathematics), G. Marland (Geography), and C. Badurek (Geography)($5,600).

2013 Research Institute for Environment, Energy, and Economics (RIEEE) Research cluster grant, “Natural resource economies and development” – PI with J. Hamilton (Watauga County Extension Office), C. Blanchard-Bush (Public Administration), R. Crepeau (Geography), R. Tighe (Geography) ($5,000).

2012 University Research Council (URC) Grant, “Land conservation and social capital in south-central Appalachia” – PI with C. Chancellor (Clemson University, Parks, Recreation and Tourism Management) and J. Farmer (Indiana University, Recreation, Park and Tourism Studies)($4,987).

2012 Grant Proposal Development Incentive Award, “Accountability and professional norms among environmental managers” – PI with F. Fleishman (Texas A&M) and G. Arnold (University of California, Santa Barbara) ($1,000)

2012 ASU Humanities Research Cluster Award “Outdoor play and its relationship to health, wellness, and the environment” – Co-PI with B. Battista (Health, Leisure, and Exercise Science), J. James (Recreation Management), P. Albinsson (School of Business), D. Waryold (School of Education), and A. Ward (Dept. of Theater)($600).

2012 Office of Student Research (OSR), Undergraduate Research Assistantship Program, “Policy frameworks for land protection in South-Central Appalachia” – PI with undergraduate student Haylea Workman ($2,000)

2011 Faculty Fellow, Appalachian & Community Together (ACT) ($500)

**Professional Presentations**

**Conference Presentations** [\*designates a student presenter]

Moldogaziev, T., Krause, R., Arnold, G., Ruseva, T., and Silvia, C. Environmental Governance in Transition: Issue Salience and Support for the Environment. 2019 APPAM International Conference, Barcelona, Spain, July 29-30, 2019.

Ruseva, T. and Tovar\*, H. “What role do carbon markets play in polycentric climate governance systems?” Paper to be presented at the Workshop on the Workshop (WOW 6) Meeting, Indiana University, Bloomington, IN, June 19-22, 2019.

Vaughn\*, C., Ruseva, T., and Bulla, B. “Collaborative Watershed Governance in the New River: Institutions, Actors, and Policy”. Presented at the New River Symposium, Boone, NC, April 11-12, 2019 (panel), and at the 22nd Annual Celebration of Student Research and Creative Endeavors Meeting at Appalachian State University (poster session), April 18, 2019

Megalos, M., Parajuli, R., Fisher\*, M., Chizmar\*, S, and Ruseva, T. “Forest Carbon Offsets: A Viable Opportunity for Small-Scale Forest Owners?” Poster presented at the 2019 Meeting of the International Society of Forest Resource Economics, Columbus, Ohio, May 14-15, 2019.

Ruseva, T. “The Influence of Program Design and Market Incentives on the Co-Production of Globally-Relevant Public Goods”. Paper presented to the *Association for Public Policy Analysis and Management* (APPAM), Washington, DC., November 8-10, 2018.

Marland, E., Marland, G., Hoyle, J., Kowalczyk, T., Ruseva, T., and Wise, L. “Accounting for Negative CO2 Emissions”. Paper to be presented at the *International Conference on Negative CO2 Emissions*. Chalmers University of Technology, Gothenburg, Sweden. 22-24 May 2018.

Bishop\*, E., Ruseva, T. “An analysis of Southern Appalachian Family Forest Owner Values and Derived Benefits in Relation to Carbon Offset Mechanisms”. Poster presentation at the 21st *Annual Celebration of Student Research and Creative Endeavors*, Appalachian State University, April 19, 2018.

Young\*, K., Ruseva, T. “Co-producing climate mitigation: Evidence from a survey experiment”, Paper presented at the *Midwest Political Science Association Conference (MPSA)*, April 5-8, 2018.

Ruseva, T. “Using mixed methods to evaluate California’s Forest Offset Protocol”, IASC Workshop, *Center for Behavior, Institutions and the Environment, University of Arizona,* March 8-9, 2018.

Ruseva, T., Farmer, J, and Drescher, M., “Extending the design principles and bundle of property rights to land trust conservation holdings”, Paper presented at the *International Association for the Study of the Commons (IASC),* University of Utrecht, July 10-14, 2017.

Young\*, K., Ruseva, T., Marland, E. “Willingness to co-produce public environmental goods”, Poster presented at the *Midwest Political Science Association Conference,* Chicago, April 6-9, 2017.

Ruseva, T, Carboni, J. “Bonding, bridging, and linking social capital in the organizational performance of nonprofit land conservancies”. Paper presented at the Fall Research Conference of the *Association of Public Policy Analysis and Management* (APPAM), Washington D.C., November 2016.

Kowalczyk, T., Ruseva, T. McNamara, M., and Shay, E. “Designing an Interdisciplinary Study Away Course in Rural Sustainable Development”. Panel at the 2016 Appalachian Global Symposium.

Ruseva, T. Farmer, J., Drescher, M. “Design principles for resource conservation on private lands: Learning from the common-pool resource literature”, Paper presented at the *Association for Environmental Studies & Sciences* (AESS) Annual Conference, American University, Washington D.C., June 8-11, 2016

Ruseva, T. European Union Renewable Energy Policy Implementation in Bulgaria. Presented at the *Appalachian Global Symposium*, Appalachian State University, Nov. 18, 2015.

Ruseva, T., Farmer, J., Chancellor, C. “Networking for Conservation: Understanding the Contributions of Social Capital and Organizational Networks to Private Land Protection”. Paper presented at the 37th Annual Fall Research Conference of the *Association for Policy Analysis and Management* (APPAM), Miami, FL, Nov., 12-14, 2015.

Szymanski\*, C., Marland, E., Ruseva, T., Hoyle, J., Marland, G., “Participation in California’s Forest Carbon Offset Program: Motivations and Barriers”, paper presented at the *Association for Environmental Studies & Sciences* (AESS) Annual Conference, San Diego, CA, June 27, 2015

Ruseva, T., “Policy paradoxes of renewable energy development in Bulgaria". Paper presented at the *International Association for the Study of the Commons (IASC),* Edmonton, Canada, May 25-29, 2015.

Singh, A. and Ruseva, T. “Rule embeddedness and institutions for private land conservation in the United States”, Paper presented at the *International Association for the Study of the Commons (IASC),* Edmonton, Canada, May 25-29, 2015.

Ruseva, T. “Renewable energy policy in the European Union: Case evidence from Bulgaria”, Paper presented at the 2015 *North Carolina Political Science Association* meeting, University of North Carolina-Charlotte, Feb. 27, 2015.

Petrova, M., Ruseva, T. “The ‘Rule of Law’ implications to renewable energy in Bulgaria”, Paper presented at the *International and European Energy Law and Policy Conference “Energy Transitions”*, University of Eastern Finland Law School, Joensuu, Finland, 26-27 February 2015.

Ruseva, T., Petrova, M. “Implementing the European Union's energy policy targets: Case evidence from Bulgaria’s renewable energy sector”, Paper presented at the *36th Association for Policy Analysis and Management (APPAM)* Fall Research Conference, Albuquerque, NM, Nov. 6-8, 2014.

Ruseva, T., Farmer, J., Fischer, B. “Extending Ostrom’s design principles to the study of land trusts and land protection”, Paper presented at the *Workshop on the Ostrom Workshop* (*WOW5*), Bloomington, IN, June 18-21, 2014.

Szymanski\*, C. Ruseva, T. “Rural sustainability indicators: A review of the literature”, Poster presented at the *17th Annual Celebration of Student Research and Creative Endeavors*, Appalachian State University, April 10, 2014.

Szymanski\*, C. Ruseva, T. “Resilience and sustainability in rural communities: A review of the literature”, Poster presented at the *Midwest Political Science Association* *(MPSA)* 72nd Annual Meeting, Chicago, IL, April 3-6, 2014.

Chang, J, Ruseva, T. “The performance of environmental voluntary agreements as a policy instrument choice: Lessons from a cross-sector analysis”, Paper presented at the *Western Social Science Association* (WSSA) Annual Conference, Albuquerque, New Mexico, April 2-5, 2014

Albinsson, Pia A., Shows, G. David, Waryold, Diana, Ruseva, Tatyana, “The restorative effects of unplugged leisure time among college students”, Paper presented at the *Appalachian Research in Business Symposium*, East Tennessee State University, Johnson City, TN, March 20-21, 2014

Ruseva, T., Farinaci, J., Tucker, C. “The comparative politics of reforestation: Socio-ecological drivers of forest recovery in the United States and Brazil” – Paper presented at the *Dimensions of Political Ecology (DoPE) Conference* 2014, Lexington, KY, Feb. 27-March 1, 2014.

Waryold, D., Albinsson, P., Ruseva, T., Shows, D. “Last student in the woods: The restorative impact of unplugging and getting outdoors” - Poster presented at the *Southern Association for College Student Affairs (SACSA)* Conference, Norfolk, VA, Nov. 2-4, 2013.

Ruseva, T, Farmer, J., Chancellor, C. “Exploring the relationship between social capital and land protection in rural areas” - Paper presented at the *Association for Environmental Studies and Sciences (AESS)* Annual Conference, Pittsburg, PA, June 19-22, 2013.

Workman\*, H. Ruseva, T. “Local policies for land protection in Appalachian counties” - Poster presentedat the *16th Annual Celebration of Student Research & Creative Endeavors*, Appalachian State University, Boone, NC, April 18, 2013.

Ruseva, T., Workman\*, H. “Policy frameworks for land protection in South-Central Appalachia”-Paper presented at the 36th*Appalachian Studies Association* Meeting, Boone, NC, March 22-24, 2013.

Ruseva T., Fleischman, F. “Understanding the influence of beliefs and rules in the decision-making of forest managers” - Paper presented at the *American Society for Public Administration (ASPA)* 74th Annual Conference, New Orleans, LA, March 15-19, 2013.

Ruseva T., Fischer, B., Evans, T. “Exploring variations in landowners’ social networks: The effect of harvesting activity, resource professionals, and ownership size” - Paper presented at the *International Union of Forestry Research Organization (IUFRO) Small-scale Forestry*, University of Massachusetts, Amherst, MA, September 23-27, 2012.

Ruseva, T., Chang, J. “Environmental voluntary agreements as a policy instrument choice in the energy and agricultural sectors” - Paper presented at the *Midwest Political Science Association (MPSA)* 70th Annual Meeting, Chicago, IL, April 11-15, 2012.

Ruseva, T., Fischer, B.C. “A typology of public-private investment decisions in private forestry: Implications for forest ownership & sustainability” - Paper presented at *Southern Appalachian Man and the Biosphere (SAMAB)* 21st Annual Meeting, Asheville, NC, November 15-17, 2011.

Ruseva, T., Farinaci, J., Tucker, C., Evans, T. “What’s motivating people to conserve forests? A comparative analysis of private landowners in the United States and Brazil” - Paper presented at the *Association for Environmental Studies & Sciences (AESS)* 2011 Annual Conference, University of Vermont, Burlington, VT, June 23-26, 2011.

Ruseva, T., Sweeney, S.P., Fischer, B.C. “Inside the personal network of private landowners: Exploring variations and implications for ecosystem service provision” - Paper presented at the *International Association for the Study of the Commons (IASC)* North American Regional Meeting, Arizona State University, Phoenix, AZ, Sept 30-Oct 2, 2010.

Ruseva, T. “Collaborative networks and private forest governance: Implications for ecosystem service provision” - Paper presented at the *Consortium on Collaborative Governance (CCG)* Doctoral Conference, University of Southern California, Los Angeles, CA, April 8-10, 2010.

Ruseva, T., Evans, T., Sweeney, S.P., Fischer, B.C. “The private delivery of public services: Understanding private forest arrangements for ecosystem service delivery” - Poster presented at the *Association of Public Policy Analysis and Management (APPAM),* 31st Annual Conference, Washington, D.C, November 4-7, 2009.

Ruseva, T., Change, J. “Environmental decision-making under scientific uncertainty” - Paper presented at the *Midwest Political Science Association (MPSA)* 65th Annual Conference, Chicago, IL, April 12-15, 2007.

Ruseva, T. “Scientific elites as policy entrepreneurs: Is there a role for scientists in federal-level climate policy?” - Paper presented at the *AAAS Science & Technology in Society:* An International Multidisciplinary Graduate Student Conference, Washington, DC, March 31- April 1, 2007.

**Invited Talks/Podcasts**

“Sustainability Research in the College of Arts and Sciences” video by Ellen Burnette, March 2019.

“Climate change research collaborations at App” video conversation with Vanessa Perry, *AppTV* Intern for the Climate Change Summit, led by Dr. Mimi Perreault, December 2017.

“Factors affecting participation in the forest carbon market”, SCORE (Sustaining Collaborative Opportunities for Research Education) Lunch Series: Sustainability & Land Use, October 3, 2017. *Appalachian State University*

“Environmental policy in the age of Trump”, A conversation with Dr. Tatyana Ruseva and Dr. Brian Bulla about the Trump administration's environmental policy, *The Appalachian,* April 22, 2017 <https://soundcloud.com/user-314847153/environmental-policy-in-the-age-of-trump>

“Rethinking Europe in A Changing World: Perspectives from Eastern Europe”, Public forum, *Appalachian State University*, March 17, 2016.

“Exploring the personal networks of forest owners: How do network structure and composition vary across different landowner experiences and attributes?”, Department of Forestry and Environmental Resources Seminar, *North Carolina State University*, Raleigh, NC, Nov. 12, 2012.

“Connectedness to nature and environmental behaviors among college students”, 2011-12 Humanities Thematic Series, *Appalachian State University*, Boone, NC, Nov. 30, 2011.

“Understanding landowners’ intentions to afforest or reforest in South-Central Indiana”, Brown Bag Seminar on the Environment, *Appalachian State University*, April 1, 2011.

**Teaching**

**Graduate Courses**

Seminar in Environmental Politics (Appalachian State University (ASU)

Scope and Methods (ASU)

Research Methods in Public Administration (ASU)
Scope and Methods (ASU)

Public Policy Analysis & Program Evaluation (ASU, SL designated course)

Public Policy Seminar (ASU)

International/Comparative Environmental Policy (ASU)

Seminar in Media and Politics (ASU, co-taught with Dr. P. Ardoin)

Society and Forest Ecosystems (Independent Study, Spring 2018)

**Undergraduate Courses**

Environmental Politics (ASU)

Research Methods (ASU) and Laboratory for Research Methods

Introduction to Public Policy (ASU)

Public Policy Analysis (ASU)

Statistical Techniques (Indiana University)

International Environmental Policy (Indiana University)

International Trade, Labor, and the Environment (Indiana University)

**Student Mentorship and Thesis Direction**

* Henning Tovar, MA Thesis (in preparation), 2019-20.
* SAFE Graduate Student Summer Stipends for E. Bishop and K. Young, Summer 2017 ($3,400)
* Erin Bishop, GRAM Mentee, 2016-17 and Recipient of SEAL Award, Spring 2018
* Adam Murr, GRAM Mentee, 2015-16
* Laura Brookshire, MPA Capstone Paper, Spring 2016
* Gretchen Vetter, MPA Capstone Paper, Spring 2016
* Nicole Delcogliano, MA Thesis Committee member, Appalachian Studies Program, Spring 2016
* Celina Szymanski, MA Thesis “Barriers to Participation in Carbon Offset Projects”, Fall 2015
* Dalton Miller, MPA Capstone Paper, April 2015
* Michael Jernigan, Internship Advisor, BRSOC, Boone, NC, June-August 2014
* Christina Wiegand, MA Thesis “South Atlantic Fishery Stakeholder Perceptions of Catch Shares: A Thematic Analysis of Proposed Amendment Comments”, December 2012
* Caitlin Stepp, Undergraduate Honors Thesis “NAFTA’s Commission on Environmental Cooperation”, May 2012

**Professional Development**

2019 Program Recruitment Strategies, Center for Academic Excellence (CAE), Feb. 28, 2019

2018 Program Assessment & Curriculum Map Grant, IRAP, May 31, 2018.

2017 Developing Your Education Abroad Budget, OIED Workshop, Aug. 16. 2017

2017 Integrating Sustainability into Curriculum and Research, ASU Workshop, June 1, 2017

2016 New Graduate Program Director Workshop, School of Graduate Studies, Sept. 30, 2016

2016 Appalachian Workshops on the Environment: The Value of a Tree, Sept. 24, 2016

2016 Appalachian Proposal Preparation Lab program, Office of Research, Sept.-Nov. 2016

2016 QEP Study Away Institute, ASU School of Graduate Studies, June 6-10, 2016

2016 Equity in Recruitment and Selection of Faculty, ASU Equity Office Seminar, January 13, 2016

2015 Advising Workshop, College of Arts & Sciences, Appalachian State University, Sept. 2015

2015 Academic Development Workshop “Being an engaged campus: Opportunities for teaching, learning, research, and service”, Appalachian State University, March 18, 2015.

2014 Advising Workshop, College of Arts & Sciences, Appalachian State University, Sept. 2014

2014 Southeast Regional Assembly of Land Trusts, Chattanooga, TN, March 24-25, 2014

2013 Stone Soup Workshop, “Building Relationships That Lead to Outrageously Loyal and Generous Donors, Year After Year”, Nonprofit workshop series, Boone, NC, Oct. 24th, 2013

2012 NC Campus Compact, 10th Anniversary Civic Engagement Institute “Intensifying Impact: Engagement Matters”, Chapel Hill, NC, Feb. 15, 2012

2011 Hubbard Center for Faculty Development, Appalachian State University, “20 Points for Effective Teaching” and “Web-conference Using AsULearn” Workshops, Boone, NC, 2011

2011 Climate Literacy & Energy Awareness Network, Workshop & Webinar, 11-19 April, 2011.

2008 Course Development Institute, Campus Instructional Consulting, Indiana University, July ‘08.

**PROFESSIONAL SERVICE**

**Service to the Department**

GJS Fall Open House, Appalachian State University, October 6, 2018

Graduate Programs & Professional Schools Fair, Appalachian State University, October 4, 2018

Member, Political Psychology Search Committee, Fall 2018

MA Curriculum Map & Assessment, co-developed with Ellen Key, Summer 2018

Director, MA Program in Political Science (July 1, 2018-Present)

Chair, MA in Political Science Strategic Planning Committee, Spring 2018

Member, Department Personnel Committee, Appalachian State University, 2017-2019

Member, Dan German Visiting Professor Search Committee, 2016-2018

Member, MPA NASPAA Re-accreditation Committee, Appalachian State University, 2015-16

Member, Public Administration Search Committee, Appalachian State University, Spring 2016

Member, GJS Fellows Committee, Appalachian State University, 2016

Member, GJS Faculty Team at ASU Spring Open House, April 18, 2015

Member, Department Personnel Committee, Appalachian State University, 2014-2015

Member, Diversity Faculty Fellows Search Committee, Appalachian State University, March 2015

Member, Political Science Search Committee, Appalachian State University, Fall 2014

Member, Public Administration Search Committee, Appalachian State University, 2014

Member, Department Personnel Committee, Appalachian State University, 2011-2012

Member, Judicial Politics Search Committee, Appalachian State University, Fall 2011

Member, Master of Public Administration Curriculum Committee, ASU, 2012-Present

Academic Advisor, GJS Dept., Appalachian State University (ASU), 2012-Present

Member, Political Science Curriculum Committee, Government & Justice Studies (GJS) Department, Appalachian State University, 2011-Present

Member, Faculty & Staff Awards Committee, SPEA, Indiana University, Fall 2007

Coordinator, Brown Bag Seminar on the Environment, Appalachian State University, 2011

**Service to the University**

2018-19 SWOT Analysis for RIEEE Strategic Planning, Member

RIEEE Interim Director Search Committee Member, Fall 2018 (Chair: Dr. Ece Karatan).

The OFFSET Workshop: Exploring Possibilities for Small-scale Forest Owners, Boone, NC. September 21, 2018 - Organizer

The OFFSET Workshop: Offsets for Future Forest Stewardship and Education Together, October 6, 2017, Appalachian State University (event open to both ASU and community members) - Organizer

Advisory Board Member, Research Institute for Environment, Energy, and Economics (RIEEE), Appalachian State University, 2017-18.

Host, 2016 Mandela-Washington Program, Office for International Education and Development

Presenter, Appalachian Global Symposium, 2015 and 2016

Reviewer, GRAM Awards 2016-18 Review Committee, ASU Graduate School, March-May 2016

Advisory Group Member, Professional Science Master in Environmental Science Program, Appalachian State University, 2013-2015

Advisory Board Member, Research Institute for Environment, Energy, and Economics (RIEEE), Appalachian State University, 2012-2014

Participant in the ASU Humanities Thematic Series, 2012

**Service to the Public**

Board member, Blue Ridge Seeds of Change (BRSOC), Boone, NC, 2013-2014

Assessment Group Member, Seeds of Change Initiative-Appalachia, Boone, NC, 2012-2013

Land Protection Committee Member, New River Conservancy (formerly, the National Committee for the New River), West Jefferson, NC, 2012-Present

**Service to the Profession**

*Associate Editor,* Journal of Environmental Studies and Sciences (JESS), January 2019 – Present

*Panel Convener*

How Participation and Program Design Shape Investments in Public Goods - Fall Research Conference of the *Association of Public Policy Analysis and Management* (APPAM), Washington D.C., November 2018.

Mixed Methodologies, Novel Data, and Syntheses in the Study of Local Environmental Governance. *IASC Workshop* ‘Working Together on the Commons’, Center for Behavior, Institutions and the Environment, University of Arizona, March 8-9, 2018.

The Offset Workshop: Offsets for Future Forest Stewardship and Education Together, Appalachian State University, Boone NC, October 6, 2017.

How network arrangements and policy processes shape the adaptive capacity of land and water resource systems - 2016 Fall Research Conference of the *Association of Public Policy Analysis and Management* (APPAM), Washington D.C., November 2016.

Collective action issues in the provision and production of ecosystem services - 15th Biannual Conference of the *International Association for the Study of the Commons* (IASC), Edmonton, Alberta, May 25-29, 2015.

*Panel Discussant & Chair*

Discussant: APPAM 2015 Panel “Moving Beyond Questions of ‘Why?' The Administration and Outcomes of Local Sustainability Efforts”

NCPSA 2015 Panel “Issues in Non-Profits and the Voluntary Sector”

MPSA 2013 Panel “Political movements and social networks in Latin America”

Chair: APPAM 2018, IASC 2017, APPAM 2016, NCPSA 2015, Appalachian Studies Association, 2013, MPSA, 2012.

*Ad-hoc Reviewer*

Journal of Environmental Management (JEMA), Journal of Environmental Studies & Sciences (JESS), Land Use Policy (LUP), Policy Studies Journal (PSJ), Political Science & Politics (PS), Sustainability, Natural Areas Journal, Applied Geography, Forests.

**PROFESSIONAL MEMBERSHIPS**

Association of Public Policy Analysis and Management (APPAM)

Association of Environmental Studies and Sciences (AESS)

International Association for the Study of the Commons (IASC)

**PROFESSIONAL REFERENCES**

Phillip Ardoin, Professor and Chair, Department of Government and Justice Studies, Appalachian State University, ardoinpj@appstate.edu

Gregg Marland, Senior Research Faculty, Research Institute for Energy, Environment, and Economy (RIEEE), Appalachian State University, marlandg@appstate.edu

Burnell C. Fischer, Clinical Professor, Indiana University, School of Public and Environmental Affairs, and former Co-Director, The Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis, bufische@indiana.edu

James Farmer, Associate Professor, Indiana University, Department of Recreation, Park and Tourism Studies, jafarmer@indiana.edu