Christopher J. Koliba

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ckoliba@uvm.edu; 802-498-8172 (cell)

EDUCATION

- 1998. **Doctor of Philosophy (Ph.D.)**. Interdisciplinary Social Science Program. Maxwell School of Citizenship & Public Affairs. Syracuse University.
- 1992. **Master of Public Administration (MPA)**. Public Administration Department. Maxwell School of Citizenship & Public Affairs. Syracuse University.
- 1988. **Bachelor of Science (BS)**. Finance Department. Crouse-Hinds (Whitman) School of Management. Syracuse University.

POSITIONS HELD

Academic Appointments

- 2013 present. **Full Professor.** Community Development and Applied Economics Department. University of Vermont.
- 2015. **Fulbright Scholar**. Zoology Department, University of Colombo, Colombo, Sri Lanka. US-SL Fulbright Scholar Program.
- 2014 present. Affiliated Member. Vermont Cancer Center. University of Vermont.
- 2013 present. Fellow. Gund Institute for Ecological Economics. University of Vermont.
- 2011- present. **Associated Faculty.** Vermont Complex Systems Center.
- 2000- present. Member. University of Vermont Graduate Faculty.
- 2008 2013. **Associate Professor**. Community Development and Applied Economics Department. University of Vermont.
- 2003 2008. **Assistant Professor**. Community Development and Applied Economics Department. University of Vermont.
- 2002 2003. **Lecturer**. Community Development and Applied Economics Department. University of Vermont.
- 1999 2003. **Research Assistant Professor.** Department of Education. John Dewey Project on Progressive Education. University of Vermont.
- 1998 2000. **Research Associate**. Center for the Study of Voluntary Organizations and Service. Graduate Public Policy Institute. Georgetown University.
- 1997- 1998. Adjunct Assistant Professor. Sociology Department. Georgetown University.
- 1997-1998. Adjunct Assistant Professor. School of Professional Studies. Trinity College (Wash., DC).
- 1993-1994. Instructor. Sociology Department. LeMoyne College (Syracuse, NY).

Administrative Leadership in Public Service and Community Development

- 2007- present. Director. Master of Public Administration Program. Community Development and Applied Economics Department. University of Vermont. Responsible for all facets of academic program development and maintenance, including student recruitment and admissions, curriculum development and outreach.
- 2002- 2007. **Co-Director**. Master of Public Administration Program. Community Development and Applied Economics Department. University of Vermont.
- 2006 2008. Faculty Director. Office of Community-University Partnerships and Service-Learning. University of Vermont. Serve as faculty director of the office, supervising two full time and two part time professional staff members. Provide strategic direction and program support.
- 2002 2003. Director. John Dewey Project on Progressive Education. University of Vermont. Directed general operations of this grant-funded research, policy and outreach educational think tank. Developed and directed academic program for VISTA members in collaboration with area non-profit organizations and university faculty. Collaborated with regional nonprofit, government and educational institutions on educational policy initiatives.
- 1997 1998. Associate Director. Volunteer & Public Service Center. Georgetown University. Supervised staff of 8 full time professionals. Coordinated university partnerships with D.C. Public School System. Developed initial America Reads city-wide initiative. Fund raised. Facilitated faculty development opportunities. Facilitated Service-Learning Credit Program. Created participatory action research curriculum for high school students. Conducted research on student learning and development. Undertook strategic planning and diversity initiatives.
- 1996 1997. **Acting Director**. Volunteer & Public Service Center. Georgetown University.
- 1994 1996. Assistant Director. Volunteer & Public Service Center. Georgetown University.
- 1992 1994. **Director**. Students Offering Service. Syracuse University. [Graduate Assistantship]
- 1990 1992. **Program Coordinator** and **Administrative Assistant**. Office of the Dean of Hendricks Chapel. Syracuse University. [Graduate Assistantship]
- 1989 1990. **Assistant Director**. Students Offering Service. Syracuse University. [Graduate Assistantship]

PUBLICATIONS

Google Scholar Citation Statistics (as of 9/1/15): 831 citations; 14 h-index; 18 !10-index publications

Books and Editor of Symposium

Koliba, C. Symposium Editor. 2016. **Transdisciplinarity and Public Administration**. *Complex Governance & Networks*.

Koppenjan, J. and Koliba, C. Symposium Co-Editors. 2013. **Transformations Towards New Public Governance: Can the New Paradigm Handle Complexity?** *International Review of Public Administration*. 18(2).

Koliba, C. Symposium Editor. 2011. **Performance Management in Governance Networks: Critical Concepts and Practices.**" *Public Performance Management Review.* 34(4): 515-597.

Koliba, C., Meek, J. and Zia, A. 2010. *Governance Networks in Public Administration and Public Policy*. Boca Raton, FL: CRC Press/Taylor & Francis.

Book Chapters

- Koliba, C. and Koopenjan, J. (accepted for publication) **Managing Networks as Complex Adaptive Systems.** Loeffler, E. and Bovaird, T. (eds.) *Public Management and Governance* (3rd edition). New York: Routledge Press.
- Koliba, C., Gerrts, L., Rhodes, M-L., and Meek, J. (accepted for publication) **Complexity Theory, Networks and Systems Analysis.** Torfing, J. and Ansell, C. (eds.) *Governance Handbook*. New York: Springer.
- Koliba, C. and Zia. A. 2015. Educating Public Administrators and Policy Analysts in the Era of Policy and Governance Informatics. Janssen, M., Wimmer, M.A., and Deljoo, A. (eds.). *Policy Practice and Digital Science: Integrating Complex Systems, Social Simulation and Public Administration in Policy Research*. New York: Springer.
- Koliba, C. 2015.: Civil Society Organization Accountability within Governance Networks. Laville, J.L., Young, D., and Eynaud, P. (editors). Civil Society, the Third Sector and Social Enterprise: Governance and Democracy. New York: Routledge Press.
- Koliba, C. and Zia, A. 2015. **Governance Informatics: Using Computer Simulation Models to Deepen Situational Awareness and Governance Design Considerations**. Johnston, E. editors. *Governance in the Information Era: Theory and Practice of Policy Informatics*. New York: Routledge Press. 189-212.
- Schattman, R., Méndez, E., Westjik, K., Caswell, M., Conner, D., Koliba, C., Zia, A., Hurley, S., Adair, C., Berlin, L., and Darby, H. (2014). **Vermont Agricultural Resilience in a Changing Climate: A Transdisciplinary and Participatory Action Research (PAR) Process**. Benkeblia, N. (Ed.) Agroecology, ecosystems and sustainability. Advances in Agroecology Series. CRC Press/Taylor and Francis.
- Koliba, C. 2013.: **Governance Network Performance: A Complex Adaptive Systems Approach.** In Agranoff, B., Mandell, M., and Keast, R. editors. *Network Theory in the Public Sector: Building New Theoretical Frameworks*. New York: Routledge Press. 84-102.
- Beckage, B., Kauffman, S. Zia, A., Koliba, C., Gross, L.J. 2013.: More Complex Complexity: Exploring the Nature of Computational Irreducibility Across Physical, Biological, and Human Social Systems. Zenil, H. editor. *Irreducibility and Computational Equivalence*. Berlin: Springer-Verlag. 79-88.
- Koliba, C. 2011. Administrative Strategies for a Networked World: The Educational Imperative for Intergovernmental Relations in 2020. Thurmaier, K. and Meek, J. editors. *Network Governance: Implications for Intergovernmental Relations in 2020.* New York: Sage Publications.
- Kesson, K., Koliba, C., and Paxton, K. 2002. **Democratic Education and the Creation of the Just Community.** Thousand, R. Villa & A. Nevin editors. *Creativity and Collaborative Learning* (3rd ed.). J. Baltimore, MD: Brookes Publishing.

Peer Reviewed Journal Publications and Conference Proceedings

- Tsai, Y., Zia, A., Koliba, C., Bucini, G., Guilbert, J., and Beckage, (Forthcoming). An Interactive Land Use Transition Agent-Based Model (ILUTABM): Endogenizing Human Environment Interactions at Watershed Scales. *Land Use Policy*.
- Scheinert, S., Koliba, C., Hurley, S., Coleman, S., and Zia, A., (Forthcoming) **The Shape of Watershed Governance: Locating the Boundaries of Multiplex Networks.** *Complexity, Governance & Networks.*

- Fernandez, L., Koliba, C., Cheung, K., Zia, A., Jones, C., and Solomon, R. 2015. **Using System Dynamics Modeling to Project Critical Care Pathways Populations and Costs for End Stage Renal Disease (ESRD): US Population to 2020**. *Journal of Health Economics and Outcomes Research*. 3(1): 24-33.
- Schulz, A., Zia, A., Koliba, C. 2015. Adapting Bridge Infrastructure to Climate Change: Institutionalizing Resilience in Intergovernmental Transportation Planning Processes in the Northeastern United States. *Mitigation and Adaptation Strategies for Global Change*. DOI: 10.1007/s11027-015-9672-x
- Zia, A., Koliba, C., Meek, J., and Schulz, A. 2015. Scale and Intensity of Collaboration as Determinants of Performance Management Gaps in Polycentric Governance Networks: Evidence from a National Survey of MPOs. *Policy & Politics*. 43(3): 367-390. http://dx.doi.org/10.1332/030557315X14352341137386
- Novak, D., Koliba, C., Zia, A., and Tucker, D. 2015. **Evaluating the Outcomes Associated with an Innovative Change in a State-Level Transportation Project Prioritization Process: A Case Study of Vermont**. *Transport Policy*. 42: 130-143. doi:10.1016/j.tranpol.2015.05.021
- Koliba, C., Reynolds, A., Zia, A., and Scheinert, S. 2015. Isomorphic Properties of Network Governance: Comparing Two Watershed Governance Initiatives in the Lake Champlain Basin Using Institutional Network Analysis. *Complexity, Governance & Networks.* 1(2). 99–118. DOI: 10.7564/14-CGN12
- Koliba, C., DeMenno, M., Brune, N. and Zia, A. 2014. The Salience and Complexity of Building, Regulating and Governing the Smart Grid: Lessons from a Statewide Public-Private Partnership. *Energy Policy*. http://dx.doi.org/10.1016/j.enpol.2014.09.013
- Mills, R. and Koliba, C. 2014. The Challenge of Accountability in Complex Regulatory Networks: The Case of the Deepwater Horizon Oil Spill. *Regulation & Governance*. DOI:10.1111/rego.12062
- Zia, A., Kauffman, S., Koliba, C., Beckage, B., Vattay, G., and Bomblies, A. 2013. From the Habit of Control to Institutional Enablement: Re-envisioning Governance of Social Ecological Systems from the Perspective of Complexity Sciences. *Complexity, Governance and Networks*. 1(1). DOI: 10.7564/14-CGN4
- Zia, A. and Koliba, C. 2013. **The Emergence of Attractors Under Multi-Level Institutional Designs: Agent-based Modeling of Intergovernmental Decision Making for Funding Transportation Projects**. *Artificial Intelligence (AI) & Society*. DOI 10.1007/s00146-013-0527-2
- Koliba, C., and Zia, A. 2013. Peer Reviewed Conference Proceeding: **Complex Systems Modeling in Public Administration and Policy Studies: Challenges and Opportunities for a Meta-Theoretical Research Program**. In L. Gerrits and P.K. Marks (Eds.), *COMPACT I: Public Administration in Complexity*. Litchfield Park, AZ: Emergent Publications.
- Zia, A., Koliba, C., and Tian, Y. 2013. Peer Reviewed Conference Proceeding: **Governance Network Analysis: Experimental Simulations of Alternate Institutional Designs for Intergovernmental Project Prioritization Processes**. In L. Gerrits and P.K. Marks (Eds.), *COMPACT I: Public Administration in Complexity*. Litchfield Park, AZ: Emergent Publications.
- Koliba, C. 2012. **Intersubjectivity**. *Encyclopedia of Action Research*. Friedman, V. editor. New York: Sage Publications.
- Conner, D., King, B., Kolodinsky, J., Roche, E., Koliba, C. and Trubek, A. 2012. **You Can Know Your School and Feed It Too: Vermont Farmers' Motivations and Distribution Practices in Direct Sales to School Food Services.** *Agriculture and Human Values.* 29:321–332 DOI 10.1007/s10460-012-9357-y
- Zia, A. and Koliba, C. 2011. Climate Change Governance and Accountability: Dilemmas of Performance Management in Complex Governance Networks. *Journal of Comparative Policy Analysis*. 13(5): 479-497.

Conner, D., King, B., Koliba, C., Trubek, A. and Kolodinsky, J. 2011. **Mapping Farm to School Networks: Implications for Research and Practice.** *Journal of Hunger & Environmental Nutrition*. 6: 133-152.

Koliba, C., Campbell, E. and Zia, A. 2011. **Performance Measurement Considerations in Congestion Management Networks: Evidence from Four Cases.** *Public Performance Management Review.* 34(4): 520-548.

Koliba, C., Zia, A., and Lee, B. 2011. **Governance Informatics: Utilizing Computer Simulation Models to Manage Complex Governance Networks.** *The Innovation Journal: Innovations for the Public Sector.* 16(1). Article 3.

Koliba, C., Mills, R. and Zia, A. 2011. Accountability in Governance Networks: Implications Drawn from Studies of Response and Recovery Efforts Following Hurricane Katrina. *Public Administration Review.* 71(2): 210-220. [Winner: 2011 Marshall Dimock Award for Best Lead Article, PAR]

Kemekes, R., Farley, J. and Koliba, C. 2010. **Determining When Payments are an Effective Policy Approach to Ecosystem Service Provision.** *Ecological Economics*. 69: 2069-2074.

Westdijk, K. Koliba, C. and Hamshaw, K. 2010. Collecting Data to Inform Decision-Making and Action: Research and Planning for School-Wide Faculty Civic Engagement. *Journal of Higher Education Outreach and Engagement*. 14(2): 5-33.

Koliba, C., Meek, J. and Zia, A. 2010. Peer Reviewed Conference Proceeding: **Gordian Knot or Integrated Theory? Critical Conceptual Considerations for Governance Network Analysis.** Brandsen, T. and Holzer, M. editors. *The Future of Governance:* 5th Annual TransAtlantic Dialogue Proceedings.

Baker, D., Koliba, C., Kolodinsky, J., Liang, K., McMahon, E., Patterson, T. and Wang, Q. 2009. **Moving Toward a Transdisciplinary Approach in the Land Grant System**. *North American Colleges and Teachers of* Agriculture (NACTA). 53(2): 34-42.

Koliba, C. and Zia, A. 2009. **Dispelling the Myths of Invisible Hands and Invincible Governments: An Argument for Democratically Legitimate Inter-Organizational Governance Networks.** *Administrative Theory & Praxis.* 31(3): 417-423.

Koliba, C. and Meek, J. 2009. 'Mixed-Form' Governance Structures: An Analytical Turn. *Public.* Institute of Public Governance and Management. 47(19). http://www.esade.edu/public/modules.php?name=news&idnew=521&idissue=47

Koliba, C. and Gajda, R. 2009. **Communities of Practice as an Empirical Construct: Implications for Theory and Practice.** *International Journal of Public Administration*. 32. 97-135.

Gajda, R. and Koliba, C. 2008. Evaluating and Improving the Quality of Teacher Collaboration: A Field-Tested Framework for School Leaders. *NASSP Bulletin*. 92 (2): 133-154.

Koliba, C. 2007. Integrating Community and the Curriculum: Key Elements for Faculty Professional Development. The Journal of Faculty Development.

Koliba, C. 2007. Engagement, Scholarship, and Faculty Work: Trends and Implications for Public Affairs Education. *Journal of Public Affairs Education*. 13(2). 303-321.

Farley, J., Baker, D. Batker, D., Koliba, C., Matteson, R., Mills, R. and Pittman, J. 2007. **Opening the Policy Window for Paradigm Shifts: Katrina as a Focusing Event**. *Ecological Economics*. 63(2-3): 344-354.

Koliba, C. 2007. **On Sharpening Knives and Governing Networks**. *Administrative Theory & Praxis*. 29(2): 321-325.

Gajda, R. and Koliba, C. 2007. **Evaluating the Imperative of Intra-Organizational Collaboration: A School Improvement Perspective.** *American Journal of Evaluation*. 28(1): 26-44.

Koliba, C. and Lathrop, J. 2007. Inquiry as Intervention: Employing Action Research to Support an Organization's Capacity to Learn. *Administration & Society*. 39(1): 51-76.

Koliba, C. 2006. Serving the Public Interest Across Sectors: Assessing the Implications of Network Governance. *Administrative Theory & Praxis.* 28(4): 593-601.

Koliba, C., Campbell, E. and Shapiro, C. 2006. **The Practice of Service-Learning in Local School-Community Contexts.** *Educational Policy*. 20(5): 683-717.

Jennings, N., Swidler, S. and Koliba, C. 2005. Place-Based Education in the Standards-Based Reform Era—Conflict or Complement? *American Journal of Education*. 112(1): 44-65.

Koliba, C. 2004. Assessing Reflection Assignments for Public Affairs Courses: Implications for Educating Reflective Practitioners. *The Journal of Public Affairs Education*. 10(4): 295-309.

Koliba, C. 2004. Is Service-Learning Contributing to the Downsizing of American Democracy? Learning Our Way Out. The Michigan Journal of Community Service Learning. Spring. 57-68.

Koliba, C. 2003. Generation of Social Capital in Schools: Expanding and Deepening Social Networks Through Service-Learning. *Academic Exchange Quarterly*. 7(2): 336-345.

Koliba, C. 2000. Moral Language and Networks of Engagement: Service-Learning and Civic Education. *American Behavioral Scientist.* 43(5).

Koliba, C. 1998. Lessons in Citizen Forums and Democratic Decision-Making: A Service-Learning Case Study. The Michigan Journal of Community Service Learning. Fall.

Koliba, C. 1994. Conference proceedings: **The National Service Initiative: Envisioning a New Genre of Communicative-Administrative Practice.** Maxwell School's Graduate Student Colloquium Publication. Syracuse, NY: Syracuse University Press.

Book Reviews

Koliba, C. (2013). Harnessing Cultural Diversity to Achieve Good Governance Goals: A Review of *Cultural Competency for Public Administrators*. *Journal of Public Affairs Education*. 19(2): 377-379.

Koliba, C. 2001. Education/Technology/Power: Educational Computing as a Social Practice, Edited by Hank Bromley and Michael W. Apple. *Progressive Perspectives*. 3(3): 3.

Web-based Publications/ Policy Briefs

Scheinert, S., Zia, A., Koliba, C., and Kujawa, R. 2014. **Vermonters' Willingness to Pay for Water Quality. VT EPSCOR**. Burlington, VT

Koliba, C., Zia, A., Scheinert, S. and Logan, K. 2014. Research on Adaptation to Climate Change: 2013 Water Quality Survey. VT EPSCoR. Burlington, VT.

Koliba, C. Brune, N. Berman, M. and Zia, A. 2013. **The eEnergy Vermont Collaborative: Bringing the Smart Grid to the State of Vermont.** James M. Jeffords Policy Series.

Koliba, C., Campbell, E., Davis, H. 2011. **Regional Food Systems Planning: A Case Study from Vermont's Northeast Kingdom.** Food System Research Collaborative. Opportunities for Agriculture Working Paper Series. 2(2): 1-8.

Zia, A. and Koliba, C. 2009. Climate Change Governance and Accountability: Dilemmas of Performance Measurement in Complex Governance Networks. 5th Annual TransAtlantic Dialogue. Washington, D.C. http://spaa.newark.rutgers.edu/5TAD/papers.html

Koliba, C. 2000. Democracy and Education/Schools and Communities Initiative: Conceptual Framework and Preliminary Findings. Burlington, VT: John Dewey Project. www.uvm.edu/~dewey. Indexed on ERIC.

Koliba, C. 2000. **Collaboration, Technical Assistance and Interactive Media: Trends in U.S. Civil Society.** Institute for Development Studies. University of Sussex, England. Civil Society and Governance Programme. http://www.ids.ac.uk/ids/civsoc/final/usa/usa1.html

Koliba, C. 2000. "Good Governance" Functions of Civil Society Organizations in the United States. Institute for Development Studies. University of Sussex, England. Civil Society and Governance Programme. http://www.ids.ac.uk/ids/civsoc/final/usa/usa1.html

Doctoral Dissertation

Koliba, C. 1998. "... Citizens Under Every Tree:" Case Studies in Service-Learning and Civic Education. Ann Arbor, MI: UMI Dissertation Services.

Non-Peer Reviewed Publications

Koliba, C. 2011. Introduction to "Performance Management in Governance Networks: Critical Concepts and Practices." *Public Performance Management Review.* 34(4): 515-519.

Koliba, C. 2008. Downsizing Democracy? PA Times. 31(2): 3.

Koliba, C. and Becker, K. 2003. **Community Engagement in Vermont: A Response to G. Candler and D. Tucker.** PA *Times.* October 2003.

Koliba, C., O'Meara, K. and Seidel, R. 1999. **Principles of Social Justice in Experiential Learning.** *National Society for Experiential Education Quarterly.* October.

Koliba, C., O'Meara, K. and Seidel, R. 1996. **Towards Organizational Intimacy: Discussions in Progress**. *National Society for Experiential Education Quarterly*. Fall.

Other Publications

Koliba, C. 2004. Review, Promotion and Tenure Guidelines & the Civic Mission of Higher Education White Paper. Commissioned by the Office of Community-University Partnerships and Service-Learning, University of Vermont.

Koliba, C., Campbell, E., Girardin, S., Lathrop, J., Paxton, K., Shapiro, C., and Spencer, C. 2002. **Vital Results: Linking Students and Community in Vermont Schools Through Service-Learning**. Brattleboro, VT: *Community Works Press*.

Reed, J. and Koliba, C. 1997. **Facilitating Reflection: A Manual for Higher Education**. Washington, D.C.: Georgetown University Volunteer and Public Service Center, also posted at: www.uvm.edu/~dewey

GRANTS AWARDED

Koliba, C. 2015-2019. **Co-Principal Investigator**. A Human Behavioral Approach to Reducing the Impact of Livestock Pest or Disease Incursions of Socio-Economic Importance. Julie Smith, Principal Investigator. United States Department of Agriculture. \$7,500,000.

Koliba, C. 2014 – 2015. **Co-Principal Investigator.** Pathways and Economics of Implementing New Technologies in Hereditary Colon Cancer Syndrome. Marc Greenblatt, Principal Investigator. Vermont Cancer Center. \$25,000.

Koliba, C. 2013. **Principal Investigator**. A Complex Systems Approach to Assessing the Role and Impact of Health Economics in Managing End Stage Renal Disease in Rural Settings. UVM College of Medicine, Department of Surgery, \$22,000.

Koliba, C. 2014 - 2016. **Science Advisor**. REU Site: Interdisciplinary Research on Human Impacts in the Lake Champlain Ecosystem. Jason Stockwell, Principal Investigator. National Science Foundation. \$309.628.

Koliba, C. 2013-2016. **Science Leader**. North East Water Resources Network. Judy Van Houten, Principal Investigator. Experimental Program to Stimulate Research (EPSCoR). National Science Foundation. \$6,000,000.

Koliba, C. 2012-2014. **Co-Principal Investigator**. Smart Grid: Technology, Human Behavior and Policy. Jeffery Marshall, Principal Investigator. Integrated Graduate Research and Traineeship (IGERT). National Science Foundation. \$3,000,000.

Koliba, C. 2012-2016. **Co-Principal Investigator.** Climate Adaptation and Mitigation in the Lake Champlain Basin Program of Vermont. Ernesto Mendez, Principal Investigator. National Institute for Food Research. USDA. Subaward from UVM Food Systems TRI Competitive Research Program. \$300,000.

Koliba, C. 2011 – 2016. **Science Leader.** Research on Adaption to Climate Change. Judy Van Houten, Principal Investigator. Experimental Program to Stimulate Research (EPSCoR). National Science Foundation. \$20,000,000.

Zia, A. and Koliba, C. 2012-2014. **Co-Principal Investigator**. Integrating Sustainability within Transport Asset Management Processes: Governance of Intergovernmental Decision Making on Prioritizing V-Trans STIP Projects, 2000-2035. US Department of Transportation. Subaward from University Transportation Center Grant from the. \$38,900

Koliba, C. and Farley, J. 2011-2012. **Principal Investigator.** Managing Vermont's Groundwater. Northeastern States Research Cooperative: Research for Northern Forests. \$9,950.

Koliba, C. and Zia, A. 2011-2013. **Principal Investigator**. United States Department of Education. Signature subaward from the James Jeffords Center. University of Vermont. \$50,000.

Koliba, C. 2011. **Science Advisor**. Sandia National Laboratory Faculty Exchange. Jeff Marshall, Principal Investigator. US Department of Energy. Subaward from Sandia National Laboratories. \$20,000.

Koliba, C., Campbell, E. and Davis, H. 2010-2011. **Principal Investigator.** University of Vermont Food Systems Research Collaborative. \$1,000.

Koliba, C., Zia, A. and Lee, B. 2010-2011. **Principal Investigator**. United States Department of Education. Signature subaward from James Jeffords Center. University of Vermont. \$50,000.

Koliba, C. and Zia, A. 2010. **Principal Investigator**. Instructional Incentive Grant. Center for Teaching and Learning. University of Vermont. \$4,000.

Maltby, H. and Koliba, C. 2007-2009. **Co-Principal Investigator.** Building Capacity for Community Participatory Research. Bonnor Foundation. \$22,500.

- Koliba, C., and Kolodinsky, J. 2005-2007. **Lead Principal Investigator**. An Integrated Applied Science, Policy and Industry Curriculum to Prepare the Labor Force of Tomorrow. United State Department of Agriculture Challenge Grant. \$103,000.
- Koliba, C. 2006. **Principal Investigator.** Building Strategic Links to Ethiopia Communities. International Incentive Grant. UVM. Office of International Education. \$1,500.
- Koliba, C. 2005-2006. **Principal Investigator**. Learning Through Engagement: The Principles and Practice of Service-Learning in Schools. Josephine Bay and C. Michael Paul Foundation. \$25,000.
- Koliba, C. 2005, 2008. **Principal Investigator**. Graduate Assistantship for MPA Student. Snelling Center for Government. \$20.000.
- Koliba, C. 2004-2005. **Principal Investigator**. Advancing Youth Civic Engagement Through Learning Communities. Civic Mission of Schools Grant Program. \$20,000.
- Koliba, C. 1999- 2004. **Principal Investigator**. Research Study and Technical Support to Schools: Renewing the Civic Mission of Schools. Josephine Bay and C. Michael Paul Foundation. \$360,000.
- Koliba, C. 2003-2004. **Principal Investigator.** State Capacity Building for Service-Learning. Vermont Department of Education. \$12,600.
- Koliba, C. 2002. **Principal Investigator**. Technical Support Initiative: High Schools on the Move Through Service-Learning Grant Program. Vermont Department of Education. \$45,560
- Swindler, S., Koliba, C., and Jennings, N. 2001- 2002. **Co-Principal Investigator**. Research Study: The Place of "Place" In State-Level Instructional Reform: Vermont's Revised Standards. Spencer Foundation. \$30,000.
- Koliba, C. 2001- 2003. **Principal Investigator**. Curricular Program: Academic Learning Integrated with Volunteer Experience (ALIVE). Corporation for National Service via the National Service-Learning Clearinghouse. \$78,000.
- Koliba, C. and Lamontague, C. 2000-2003. **Principal Investigator**. Faculty Development Program: Service-Learning Faculty Development Program. The Fund for the Improvement of Postsecondary Education (FIPSE). Subgranted from Eastern Michigan University. \$45,000.
- Koliba, C. 2000-2003. **Principal Investigator**. Curriculum Development Effort: Institutionalization of Service-Learning. Corporation for National Service. Subgranted from Vermont Campus Compact. \$12,000.
- Koliba, C. 2000-2001. **Principal Investigator**. Curriculum Development Effort: Infusing Service-Learning into Teacher Education. American Association for Colleges for Teacher Education (AACTE). \$4,000.
- Bond, L, Weinstock, J. and Koliba C. 2000-2001. **Co-Principal Investigator.** Research Study: Impact of Reflection Techniques on College Students. University of Vermont Center for Teaching and Learning research grant. \$10,000.
- Koliba, C. 1999- 2000. **Principal Investigator**. Research Study. Documenting the Impact of Community Based Learning on School Culture, School-Community Relations and Student Learning. Vermont Department of Education. \$170,000.
- Koliba, C. 1998. **Researcher.** Study: The "Good Governance" Functions of Civil Society Organizations in the United States. Ford Foundation. \$7,500.
- Koliba, C. 1998. **Researcher.** Study. Foundation Giving to Citizen Participation Projects: 1988 to 1997. Ford Foundation. \$7,500.

Koliba, C. 1997, 1998. **Principal Investigator**. Public School Tutoring Initiative: Collaborative Initiative for Tutoring Youth (America Reads). Corporation for National Service. \$540,000.

Koliba, C. 1997, 1998. **Principal Investigator**. Public School Tutoring Initiative: Collaborative Initiative for Tutoring Youth. SallieMae Community Foundation. \$100,000.

Koliba, C. 1997, 1998. **Principle Investigator**. Participatory Action Research Project: Community Action Research Network. Corporation for National Service. Subgranted from the Youth Policy Institute and Bonner Foundation. \$20,000.

CONFERENCE PAPERS, INVITED PRESENTATIONS, WORKSHOPS AND CONSULTATIONS

Juried Conference Papers & Presentations

Zia, A., Tsai, Y., Koliba, C., and Turnbull, S. 2015 Experimental Simulations of Land-Use Land Cover Change (LULCC) under Heterogeneous Policy Regimes: An Agent Based Model of Rural-Urban-Forest Interface in the Missisquoi Watershed of Lake Champlain Basin, 2000-2050. Conference on Complex Systems (CCS'15), Tempeh AZ. September 28-October 2, 2015.

Scheinert, S., Koliba, C., Zia, A., Tsai, Y., and Coleman, S. 2015. Bridging the Meso and Micro Level Scales of Social Complexity within a Socio-Ecological System: Modeling the Relationship Between Governance Networks and Land Use/Management Decisions in the Northeastern Segment of the Lake Champlain Basin. Conference on Complex Systems (CCS'15), Tempeh AZ. September 28-October 2, 2015.

Zia, A., Tsai, Y., Turnbull, S., and Koliba, C. 2015 Simulating Land-Use Land Cover Change (LULCC) at Watershed Scales under Heterogeneous Policy Designs: An Agent Based Model of Missisquoi Watershed in the Lake Champlain Basin, 2000-2040. SwarmFest2015: 19th Annual Meeting on Agent-Based Modeling & Simulation. Columbia, SC. July 10-12, 2015.

Scheinert, S., Zia, A., and Koliba, C. 2015, March. **Examining the Links between the Empirical and the Computational: Building a Computational Agent-Based Model From an Empirical Network Model.** Paper presented at the meeting of the American Society for Public Administration Annual Conference, Chicago, IL. March 2015.

Scheinert, S., Koliba, C. and Zia, A. 2014. **The Shape of Watershed Governance: Watershed Governance Implementation Networks**. American Public Policy and Management Annual Conference. Albuquerque, NM

Koliba, C. 2014. Accounting for Human Behavior and Decision Making in Modeling Watershed and Basin Wide Dynamics. 2014 New England Association of Environmental Biologists (NEAEB). Burlington, VT

Coleman, S., Hurley, S., Koliba, C., Zia, A. and Exler, S. 2014. **Building Adaptive Capacity: An Interactive Multi-Stakeholder Forum for Water Quality and Climate Change Adaptation in Lake Champlain Basin.** American Geological Union. San Francisco, CA

Koliba, C., Zia, A. and Scheinert, S. 2014. **Individuals, Action Arenas and Intuitions: Watershed Management and the Pivot of Governance Networks**. !0th Annual TransAtlantic Dialogue. Lugano, Switzerland.

Koliba, C., Zia, A. and Logan. K. 2014. **Comparative Governance Network Analysis: Making the Case for the Development of a Classification System.** International Research Society for Public Management (IRSPM). National Conference. Ottawa, Canada.

Koliba, C., Witshire, S., Turner, D., Zia, A., Campbell, E. and Scheinert, S. 2014. **Analyzing the Relationship Between Tie Functionality and Value Proposition in the Vermont Farm to Plate Network**. American Society of Public Administration. National Conference. Washington, DC.

Clement, C., Fernandez, L., Foco, A., Keir, L., Koliba, C., Pierce, V., Prasad, P., Steele, C., Tursi, A., Zia, A. 2014. The Institutional Design Features of Open Government Platforms: A Comparative Analysis of Five Federal Open Government Initiatives. American Society of Public Administration. National Conference. Washington, DC.

Koliba, C. Running a Small MPA Program in an Uncertain Economy. Network of Schools of Public Affairs and Administration (NASPA). Annual Conference. Washington, DC.

Reynolds, A., Koliba, C., Zia. A. and Scheinert, S. 2013. **Isomorphic Properties of Network Governance:** Comparing Two Watershed Governance Initiatives in the Lake Champlain Basin Using Institutional Network Analysis. Public Management Research Conference. Madison, WI.

Zia, A. and Koliba, C. 2103. Adaptive Management of Critical Transitions in the Social Ecological Systems: Governing Alternate Stable States in Multi-Jurisdictional Lake Champlain Basin. COMPACT II Conference. LeVerne, CA

Reynolds, A., Koliba, C., Zia. A. and Scheinert, S. 2013. **Isomorphic Properties of Network Governance:** Comparing Two Watershed Governance Initiatives in the Lake Champlain Basin Using Institutional Network Analysis. COMPACT II Conference. LaVerne, CA.

Koliba, C., and Zia. A. 2013. **Governance Informatics: Applications to Watershed Adaptive Management.** International Research Society for Public Management Annual Conference. Prague, Czech Republic

Scheinert, S., Reynolds, A., Koliba, C., and Zia, C. 2013. **Emerging Environmental Governance Networks: The Development of the Network in the Lake Champlain Basin Program's Opportunities for Action Plans**. Sunbelt XXXIII: Mechanisms of Change in Organizational Networks. Hamburg, Germany.

Mills, R. and Koliba, C. 2013. **The Challenge of Accountability in Complex Regulatory Networks: The Case of the Deepwater Horizon Oil Spill**. American Association of Public Administration. New Orleans, LA.

Koliba, C., Brune, N., Berman, M. and Zia, A. 2013. **The Salience and Complexity of Building and Governing the Smart Grid: Lessons from a Statewide Public-Private Partnership.** American Association of Public Administration. New Orleans, LA.

Koliba, C., Scheinert, S., Reynolds, A., and Zia. A. 2013. **Design Properties of Network Governance: Comparing Two Watershed Governance Initiatives in the Lake Champlain Basin Using Institutional Network Analysis.** American Society of Public Administration. New Orleans, LA.

Zia, A. and Koliba, C. 2013. **Agent-Based Modeling of Intergovernmental Decision Making: How Institutional Rules Generate Basins of Attraction in Funding Transportation Projects**. Paper No.13-2153. *Transportation Research Board* 92nd Annual Meeting. Washington DC, January 2013.

Koliba, C., Zia, A., Novak, D. and Tucker, M. 2012. A System Dynamics Framework of Intergovernmental Network Innovation: The Use of Multicriteria Analysis to Allocate Resources within a Regional Transportation Planning Network. Association of Public Policy and Management Annual Conference. Baltimore, MD.

Koliba, C. and Zia, A. 2012. **Governance Informatics: Using Computer Simulation Models to Deepen Situational Awareness and Governance Design Considerations.** 8th Annual TransAtlantic Dialogue. Nijmegen, The Netherlands.

- Burnham, L. Brune, N. and Koliba, C. 2012. **It Takes a Village: An Innovative Partnership to Drive Energy Security in Vermont**, National Industrial Defense Association: Environment, Energy Security & Sustainability Symposium; May 21-14, 2012, New Orleans. www.ndiae2s2.com
- Koliba, C., Gerrtis, L., Meek, J. and Rhodes, M.L. 2012. **Public Administration within Complex Governance Systems: Proposal for the Next Generation for Theory, Research and Practice**. American Society of Public Administration National Conference. Las Vegas, NV
- Zia, A., and Koliba, C. 2012. **Using Pattern-Oriented Models as the Foundation of Governance Informatics Platforms: Examples from the Field.** American Society of Public Administration National Conference. Las Vegas, NV
- Koliba, C. and Zia, A. 2011. **Governance Informatics: Managing the Performance of Inter-Governmental Governance Networks**. Association for Public Policy and Management National Conference. Washington, DC.
- Koliba, C., Zia, A., Tucker, M., and Novak, D. 2011. **Fostering Innovation in an Intergovernmental Transportation Planning Governance Network through Multi-Criteria Analysis.** American Political Science Association National Conference. Seattle, WA
- Koliba, C., and Zia, A. 2011. Theory Testing Using Complex Systems Modeling in Public Administration and Policy Studies: Challenges and Opportunities for a Meta-Theoretical Research Program. COMPACT Conference. Rotterdam, The Netherlands.
- Zia, A., Metcalf, S., Koliba, C. and Widner, M. 2011. **Agent Based Models of Cross-Jurisdictional Governance Networks: Simulating the Emergence of Project Prioritization Patterns Under Alternate Policy Theoretical Frameworks and Network Structures.** COMPACT Conference. Rotterdam, The Netherlands.
- Koliba, C. and Zia, A. 2011. Theory Testing Using Complex Systems Modeling in Public Administration and Policy Studies: Challenges and Opportunities for a Meta-Theoretical Research Program. Public Management Research Conference. Syracuse, NY.
- Koliba, C.. and Zia, A. 2011. **Using Agent-Based Models to Ascertain Accountability Systems within Complex Watershed Governance Networks**. *Colorado Conference on Earth System Governance: "Crossing Boundaries and Building Bridges."* Colorado State University.
- Zia, A., Metcalf, S., Koliba, C. and Widner, M. 2011. **Agent Based Models of Cross-Jurisdictional Governance Networks: Simulating the Emergence of Project Prioritization Patterns Under Alternate Policy Theoretical Frameworks and Network Structures.** Public Management Research Conference. Syracuse, NY.
- Zia, A., Koliba, C., Metcalf, S. and Widner, M. 2011. **Decision Making in Watershed Governance Networks: Simulating Heterogeneous Beliefs and Accountability Ties in Agent Based Models. International** Earth Systems Governance Conference. Fort Collins, CO.
- Koliba, C. 2011. Convener and panel moderator. **Public Administration within Complex, Adaptive Governance Systems: Questions Concerning the Next Generation of Research, Theory and Practice.** American Society of Public Administration Annual Conference. Baltimore, MD.
- Zia, A., Koliba, C., Campbell, E., Lee, B., Meek, J. and Calengelo, D. 2011. **Prioritization of Performance Measures for MPOs: Understanding the Effects of Contextual Complexity and Collaborative Capacity from a National-Level Survey.** Transportation Research Board, Annual Conference. Washington, D.C.
- Lee, B. H. Y., Zia, A., Koliba, C. and Campbell. E.K. 2010. **Metropolitan Planning Organizations and Travel Demand Modeling**. Presented at 57th Annual North America Meetings of the Regional Science Assn Intl, Denver, Colorado, 10-13 Nov.

Koliba, C. 2010. The Little Engine that Could: The UVM-MPA Program, a Small Program with a Big Research Agenda. National Society of Schools of Public Affairs and Administration. Las Vegas, NV.

Koliba, C., 2010. Administrative Strategies for a Networked World: Intergovernmental Relations in **2020.** Workshop on the future of intergovernmental relations. American Society of Public Administration Annual Conference. San Jose, CA.

Koliba, C., Zia, A. and Campbell, E. 2010. **Metropolitan Planning Organizations in the United States: A Meta-Analysis**. American Society of Public Administration Annual Conference. San Jose, CA.

Zia, A., Metcalf, S., Koliba, C. and Widner, M. 2010. **Management of Complex Governance Networks: Opportunities and Challenges for Agent Based Models of Policy Analysis**. American Society of Public Administration Annual Conference. San Jose. CA.

Koliba, C. 2009. **Network Governance and Management Competencies**. National Society of Schools of Public Affairs and Administration (NASPAA) Annual Conference. Crystal City, VA

Koliba, C., Meek, J. and Zia, A. 2009. **Gordian Knot or Integrated Theory? Critical Conceptual Considerations for Governance Network.** 5th Annual TransAtlantic Dialogue. Washington, D.C.

Zia, A. and Koliba, C. 2009. Climate Change Governance and Accountability: Dilemmas of Performance Measurement in Complex Governance Networks. 5th Annual TransAtlantic Dialogue. Washington, D.C.

Malby, H., Westdijk, K. and Koliba, C. 2009. **Institutionalizing Community-Based Participatory Action Research.** National Conference on Community-Based Research. Princeton, N.J.

Koliba, C., Campbell, E. and Zia, A. 2009. **Performance Measurement Considerations in Congestion Management Networks: Aligning Data and Network Accountability.** American Society of Pubic Administration Annual Conference. Miami, FL.

Koliba, C. and Meek, J. 2008. **Governance in Networked Environments: Democratic Anchorage in Multi-Sector Systems.** Minnowbrook III Conference. Lake Placid, NY.

Koliba, C. 2008. **Characteristics of a Governance Network: Theoretical and Empirical Considerations** American Society of Pubic Administration Annual Conference. Dallas, TX.

Mills, R. and Koliba, C. 2008. **Using Airports to Develop a Model for Accountability in Governance Networks.** Midwest Political Science Association Annual Conference. Chicago, IL

Koliba, C. and Gajda, R. 2008. **The Application of Intra-organizational Networking Research to Improve Organizational Effectiveness.** American Society of Pubic Administration Annual Conference. Dallas, TX.

Koliba, C. 2007. **Governing Governance Networks: Assessing the Educational Imperative.** National Society of Schools of Public Policy and Administration. Seattle, WA.

Westdijk, K. and Koliba, C. 2007. **Collecting Data to Inform Decision-Making and Action: Research and Planning for School-Wide Faculty Civic Engagement.** International Service-Learning Research Conference. Tampa, FL.

Koliba, C. and Mills, R. 2007. **Accountability in Governance Networks: Lessons from Hurricane Katrina.** Public Administration Theory Network. Annual Conference. Harrisburg, PA.

Koliba, C. and Gajda, R. 2007. **Discerning the Decision Architecture of Complex Environments: A Community of Practice Perspective.** American Society for Public Administration. Annual Conference. Washington, D.C.

Koliba, C. and Bradley, O. 2007. **Making Meaning of Data: Utilizing Action Research Findings.** American Society for Public Administration. Annual Conference. Washington, D.C.

Koliba, C. and Gajda, R. 2006. **Mapping the Communities of Practice of State Agency Personnel.** American Evaluation Association. Annual Conference. Portland, OR.

Koliba, C. 2006. **Inquiry as Intervention: Employing Action Research to Promote Public Sector Organizational Learning.** American Society of Public Affairs and Administration. Annual Conference. Denver, CO.

Koliba, C. 2005. Integrating Community and the Curriculum: Key Elements for Faculty Professional Development. National Association of Schools of Public Affairs and Administration. Annual Conference. Washington, D.C.

Koliba, C. 2004. The Place of Civic Engagement in Review, Tenure and Promotion Policies within Public Affairs Programs: Considerations to Guide Research and Practice. National Association of Schools of Public Affairs and Administration. Annual Conference. Indianapolis, IN.

Bond, L., Weinstock, J. and Koliba, C. 2004. **Demonstrating the Impact of Service-Learning: Strategies and Outcomes in Evaluating the Effects of Service-Learning on Students: Community Partners and University Personnel**. Northeast Regional Campus Compact Conference. Worcester, MA.

Jennings, N., Swidler, S. and Koliba, C. 2004. Place-Based Education in the Standards-Based Reform Era—Conflict or Complement? Paper presented at the Annual American Educational Research Association Conference. San Diego, CA.

Koliba, C. 2002. **Principals with Principles: Instructional Leadership and the Sustainability of Service-Learning in Schools**. Paper presented at the Annual International Service-Learning Research Conference. Nashville, TN.

Weinstock, J., Bond, L., Koliba, C., and Kaiser, C. 2002. **Reflecting on Reflection: College Students' Views of Effective Reflective Practices By Epistemological Perspective**. Paper presented at the 17th Annual Adult Development Symposium. New York, NY.

Kesson, K. and Koliba, C. 2002. **Eclectic Artistry and Curriculum Research.** Paper present at Annual American Educational Research Association Conference. New Orleans, LA.

Koliba, C. 2001. **Service-Learning, School Culture and Social Capital in Rural Communities**. Paper presented at Annual International Service-Learning Research Conference. Berkeley, CA.

Bond, L., Weinstock, J., Kaiser, C. and Koliba, C. 2001. **University Students' Service-Learning Experiences and Their Relationship to Students' Epistemological Perspectives and Learning Styles**. Paper presented at Annual International Service-Learning Research Conference. Berkeley, CA.

Koliba, C. 2001. **Service-Learning and School Reform: Evidence from Case Study Research.** Paper presented at National Service-Learning Research Conference. Denver, CO.

Koliba, C. 1999. "Good Governance" Functions of Civil Society Organizations in the United States. Civil Society in the United States Colloquium. Georgetown University, Washington, D.C.

Koliba, C. 1999. **Foundations, Citizen Participation and Good Governance: A Descriptive Analysis**. Civil Society in the United States Colloquium. Georgetown University, Washington, D.C.

- Koliba, C. 1998. Cases Studies in Service-Learning and Civic-Education: Implications for Theory and Practice. Paper presented at National Society for Experiential Education National Conference. Norfolk, VA.
- Koliba, C. 1996. **Thick Reflection and Social Change**. Presentation at National Society for Experiential Education National Conference. Snowbird, UT.
- Koliba, C. 1996. Participatory Action Research: Bringing Urban Problems to the Public Eye. Paper presented at Society for the Study of Social Problems National Conference. New York, NY.
- Koliba, C. 1995. **Toward a Phenomenological Basis of Citizenship.** Paper presented at Transdisciplinary Social Science Conference. Syracuse, NY.
- Koliba, C. 1993. **Ecology and Public Relationships**. Paper presented at Shifting Paradigms Conference. Syracuse, NY.
- Meeker, J. and Koliba, C. 1991. **Outline for an Ecological Imperative for Peace Studies & Peace Research**. Paper presented at the Consortium on Peace Research Education and Development Conference. Fairfax, VA.

Invited Presentations, Lectures, Workshops

- Koliba, C. 2015. Lecture. **Getting to Good Governance in Sri Lanka**. American Corner, US Embassy. Jaffna, Sri Lanka.
- Koliba, C. 2015. Lecture. Community Based Adaptation to Climate Change in Sri Lanka's Dry and Intermediate Zones. US_SL Fulbright Commission. Colombo, Sri Lanka.
- Koliba, C. 2015. Lecture. A Socio-Ecological Systems View of Environmental Policy and Governance. University of Colombo Graduate College. Colombo, Sri Lanka.
- Koliba, C. 2015. Lecture. **The Role of the Public Administration in Modernizing Governance: Theoretical and Pragmatic Considerations for Sri Lanka.** University of Colombo Graduate College. Colombo, Sri Lanka.
- Koliba, C. 2014. Workshop Leader. **Network Management and the Pivot of Networks**. 10th TransAtlantic Dialogue. Lugano, Switzerland.
- Koliba, C. 2014. Panelist. **The Educational Imperative of Policy Informatics**. Center for Technology in Government. University at Albany, NY.
- Koliba, C. 2014. Invited presenter. **Vermont's K-12 Public Education System as a Complex System: Implications for Policy and Practice.** Legislative Research Summit on the Future of Education Policy in Vermont. Burlington, VT.
- Koliba, C. 2013. Invited presenter. **Complex Systems and Governance: A Review of the Theories, Methods and Applications.** COMPACT II Conference. LaVerne, CA.
- Koliba, 2013. Workshop participant. **The Future of Infrastructure Resiliency Workshop**. Sandia National Laboratories and the Department of Homeland Security. Albuquerque, NM
- Koliba, C. 2012. Lecture. The Role of Governance Informatics in Promoting Accountability and Performance: A Broad Review of Examples from the Field and Opportunities. General Accountability Office. Washington, DC.
- Koliba, C. 2012. Workshop participant. **Policy Modeling for Open Government Initiatives**. Center for Technology in governance. University of Albany, NY.

Koliba, C. 2012. Workshop Leader. **Complexity and the New Public Governance**. 8th TransAtlantic Dialogue. Nimegen, The Netherlands.

Koliba, C. and Campbell, E. 2012. Invited presenter. **Transdisciplinary Approaches to Food Systems Development**. Cornell University. Ithaca, NY.

Koliba, C. 2011. Invited presenter. **Smart Grid Governance.** Powering the Future Conference. Burlington, Vermont.

Koliba, C. 2011. Invited presenter. **Modeling Complex Governance Networks.** Sandia National Laboratories. Albuquerque, New Mexico.

Koliba C. and Kornhieser, E. 2010. Invited presenter. **The Analysis of Complex Governance System Dynamics: Emergent Patterns of Formation, Operation and Performance of Regional Planning Networks.** Decision Theater Workshop on Policy Informatics. Arizona State University.

Koliba, C. 2009. Invited presenter. **Theoretical and Methodological Foundations of Community Participatory Action Research.** Agri-ecology Short Course. University of Vermont.

Koliba, C. 2009, 2010. Invited presenter. **Leadership 102: Ethical Decision Making and Systems Thinking Workshop**. Leadership Champlain. Colchester, VT.

Koliba, C. 2008. Workshop facilitator. **Service-Learning and Student Learning Outcomes: Evidence from the Research.** Castleton State College Faculty Development Lecture. Castleton, VT.

Koliba, C. 2008. Invited presenter. **Leading (and Following) as a Social Responsibility.** 4-H Leadership Development Seminar. Essex Junction, VT.

Koliba, C. 2008. Invited presenter. **Accountability in Governance Networks**. Maxwell School of Citizenship. PARC Program. Syracuse, NY.

Koliba, C. 2007. Invited presenter. **From Toxic Hubs to Professional Learning Communities: Collaboration for School Renewal.** College of Education and Social Services Research Colloquium. Burlington, VT.

Koliba, C. 2007. Invited presenter. **Assessing Educator Learning Styles.** UVM Center for Teaching and Learning. Burlington, VT.

Koliba, C. 2006. Workshop facilitator/participant. **Capacity-Building Across Sectors in Ethiopia.** Gund Institute for Ecological Economics Atelier. Awassa, Ethiopia.

Koliba, C. 2006, 2007. Invited presenter. **Assessing Reflection Assignments: Implications for Educating Reflective Practitioners Presentation.** UVM Faculty Fellows Seminar. Burlington, VT.

Koliba, C. 2005. Invited presenter. **Professional Learning Communities: Harnessing the Power of Collaboration**. Small Schools Conference. Cabot, VT.

Koliba, C. 2005. Educating the Reflective Practitioner. Campus Compact National Gathering. Boston, MA.

Koliba, C. 2005. **Experienced Practitioner Learning Circle**. Facilitator. Campus Compact National Gathering.

Koliba, C. 2005. Assessing Reflection Assignments: Implications for Educating Reflective Practitioners Presentation. UVM Faculty Fellows Seminar. Burlington, VT.

Koliba, C. 2005. Place-Based Education in the Standards-Based Reform Era: Conflict or Complement? Vermont Service-Learning Steering Committee. Barre, VT.

- Koliba, C. and Becker, K. 2004. **The Place and Purpose of Ongoing Education for Local Officials**. Keynote address at: the 2004 Vermont Town Officers Education Conference. Lyndonville, Burlington, and West Dover, Vermont.
- Koliba, C. 2002. Educating for Democratic Participation in the United States: Service-Learning as Citizenship Education. Paper presented at Pensar America Latina: Prayectar America Latina. Havana, Cuba.
- Koliba, C. 2002. **Social Capital Theory and Service-Learning Policy.** Paper presented at K-16 Collaboration Conference. Michigan Campus Compact. Ann Arbor, MI.
- Koliba, C. 2001. The Role of Community-Based Learning in Addressing Vermont's Vital Results. Presentation at Vital Results Conference. Burlington, VT.
- Koliba, C. 2000. **Building Critical Reflection into Community-Learning Courses**. Invisible College National Gathering. Washington, DC.
- Koliba, C. 2000. **Achieving Praxis: Bridging Values and Actions**. Workshop at JDPPE Annual Conference. Burlington, VT.
- Koliba, C., O'Meara, K. and Seidel, R. 1999. **Principles of Social Justice in Experiential Learning**. Paper presented at National Society for Experiential Education National Conference. San Diego, CA.
- Koliba, C. 1999. **Building Critical Reflection into Community-Learning Courses**. Workshop for Invisible College National Gathering. Amherst, MA.
- Koliba, C. 1998. **Reflection and Evaluation of Student Learning in Service-Learning Experiences**. Presentation at Virginia COOL Faculty Symposium. Richmond, VA.
- Koliba, C. 1997. Lessons from the Ellen Wilson Redevelopment Project. Presentation at Youth Policy Institute Community Research Conference. Princeton, NJ.
- Koliba, C. 1997. **Transformational Pedagogy and Research**. Learning Circle Facilitator at Invisible College National Gathering. Denver, CO.
- Koliba, C. 1996. **Critical Issues in Reflective Practice**. Presentation at Campus Compact/Invisible College National Gathering. Indianapolis, IN.
- Koliba, C. 1996. **Students Speak: How Practitioners Define Service-Learning**. Paper presented at Campus Compact National Gathering. Providence, RI.
- Koliba, C. 1996. **Service Learning and the Jesuit Educational Mission**. Keynote Speaker at Loyola University. New Orleans, LA.
- Koliba, C. 1996. What is More Important: Co-curricular or Course-based Service? Presentation at Campus Opportunity Outreach League National Conference. Washington, DC.
- Koliba, C. 1996. Participatory Action Research: Faculty and Student Roles in Empowering Citizens. Presentation at Campus Opportunity Outreach League National Conference. Washington, DC.
- Koliba, C. 1995. Service-Learning in a Democratic and Political Context: Fusing Moral Imperatives with Critical Pedagogy. Presentation at National Society for Experiential Education National Conference. New Orleans, LA.
- Koliba, C. 1995. Listen to Their Words: Assessing the Impacts of Service- Learning Experiences on Student Development. Presentation at Youth Serve America Super Conference. Washington, DC.

Koliba, C. 1994. **Engaging Active Learners: Georgetown University's Fourth Credit Option.** Presentation at American Association of Higher Education National Conference. Washington, DC.

Faculty Development Facilitation , Instructional Leadership, and Group Process Facilitation

Koliba, C. 2011. **Workshop Leader.** Community-Based Participatory Research. Johnson State College, Johnson, Vermont.

Trubek, A. and Koliba, C. 2009. **Co-Facilitator.** Food Systems Honors College Faculty Seminar. University of Vermont, Burlington, Vermont.

Koliba, C. 2008. **Lecture.** Fundamentals of Community-Based Research. St. Michael's College, Colchester, Vermont.

Koliba, C. 2007. Facilitator. Burlington School Board, Burlington, Vermont.

Koliba, C. 2007. Facilitator. Mobius Board of Directors, Burlington, Vermont.

Koliba, C. 2006. **Workshop Leader**. Assessment Issues in Community Engagement. Johnson State College. Johnson, Vermont.

Koliba, C. 2006. **Workshop Leader**. Assessment Issues in Community Engagement. Green Mountain College, Poutney, Vermont.

Koliba, C. 2005 – present. Faculty Consultant. Maine Campus Compact.

Koliba, C. and Gajda, R. 2005 – 2007. **Study Group Co-Facilitator**. High School Renewal Through Organizational Learning. Sponsored by the Vermont Department of Education, Montpelier, Vermont.

Koliba, C. 2001- 2009. **Workshop Leader.** Service-Learning Faculty Development Seminar. Castleton State College. Castleton, VT.

Koliba, C. 2004 - 2005. **Seminar Instructor**. Service-Learning Faculty Development Seminar. Saint Michael's College, Colchester, VT.

Koliba, C. 2003. **Workshop Leader.** Problem-Based Learning Workshop. Oxbow Union High School, Bradford, Vermont.

Koliba, C. 2003. **Workshop Leader.** Service-Learning and Social Capital. High Schools on the Move Conference. Castleton State College, Castleton, Vermont.

Koliba, C. and Lamontague, C. 1999- 2003. **Co-Facilitator.** Service-Learning Faculty Fellows Program. University of Vermont, Burlington, Vermont.

Koliba, C. 2001-2002. **Facilitator**, Middle School Advance and Elementary School Strategic Planning. Twinfield Union School. Plainfield, VT.

Koliba, C. 1999, 2000, 2001. **Workshop Leader**, Participatory Action Research Workshops. Teacher Education and Health Services Residency Week, Goddard College. Plainfield, VT.

Clarke, J. and Koliba, C. 2000. **Workshop Leader**, Problem-Based Learning in High School Settings Workshop. Oxbow High School. Bradford, VT.

Applied Research Reports and Program Evaluations

Koliba, C. 2013. Assessment of the Vermont Rural Partnership. Vermont Rural Partnership.

Turner, D. and Koliba, C. 2013. **Institutional Network Analysis of the Vermont Farm to Plate Network**. Vermont Sustainable Jobs Fund.

Koliba, C. 2010 – 2011. **Assessment of the Youth Risk and Behavior Survey Project**. Vermont Department of Education.

Koliba, C. 2010. **External Review Committee.** Action Research Center. Binghamton University, Binghamton, NY.

Koliba, C. 2007. **Assessment of the Lights, Camera, Leadership!** Curriculum. Vermont Department of Education.

Koliba, C. and Gajda, R. 2007. **Assessment of Communities of Practice in Five High Schools**. Lemoille Area Professional Development Association. Vermont.

Koliba, C. and Gajda, R. 2005. **Assessment of Communities of Practice in Six High Schools**. Lemoille Area Professional Development Association. Vermont.

Koliba, C. 2005. **Summative Evaluation for Truancy and Drop Out Prevention Program**. State Department of Education. Vermont.

Perkins, P. and Koliba, C. 2004. **Site Visit Evaluations of Truancy and Drop Out Prevention Program.** State Department of Education. Vermont.

Evans, P., Blakely, J. and Koliba, C. 2004. **High Schools on the Move Through Service-Learning Program Evaluation**. Vermont Service-Learning Steering Committee.

Koliba, C. 2002. **Documentation and Evaluation of the Vermont Harmony VISTA Project**. Harmony, VISTA Project. Burlington, VT.

Koliba, C. and Rabin, S. 2002. Perceptions of School Culture and Multiple Pathways Initiatives: A Documentation of School Change Efforts at Peoples Academy. Morrisville, VT.

Teran, G. and Koliba, C. 2002. **Creating Learning Communities: 21**st **Century Community Learning Centers First Year Evaluation Report**. Orleans Southwest Supervisory Union. Hardwick, VT.

Koliba, C. and Lathrop, J. 2001. "The Dewey Report": A Documentation of School Change Efforts at Twinfield Union School. Plainfield, VT.

COURSES TAUGHT (RECENT)

Graduate level courses:

PA 301: Foundations of Public Administration PA 375: Public Administration Capstone

PA 317: Systems Analysis and Strategic Management

PA 395: Collaborative Management Institute

PA 306: Policy Systems

PA 302: Public Sector Organizations

Undergraduate level:

HCOL 195: Science & Society

PA 206: Introduction to Contemporary Public Affairs

PA 295: Community-Based Participatory Research

PA 395: The Reflective Practitioner

Post-Doctoral Fellows Advised

2012- present. Steven Scheinert, Ph.D., Research on Adaptation to Climate Change (RACC). 2012 – present. Yushiou Tsai, Ph.D., Research on Adaptation to Climate Change (RACC)

GRADUATE STUDENT THESIS / DISSERTATION SUPPORTED:

Main thesis / dissertation advisor

Current Masters Thesis Advisor:

MPA: Leigh Williams; CDAE MS: Aleidria Lichau, Bryan O.Connor; Food Systems MS: Serge Wiltshire

Current Ph.D. Co-Advisor:

Ph.D. Natural Resources: Daniel Fredman; Sarah Coleman

Dissertations Advisor (completed):

Judy Branch. 2008. Cultivating eXtension Communities of Practice. EDLP Ed.D. Program.

Masters Thesis Advisor (completed):

Daniel Kent. 2014. Assessing the Evolution of an Intergovernmental Transportation Planning Network's Democratic Anchorage. MPA

Leslie (Drake) Turner. 2013. Making Space for Collaboration and Change in Vermont's Food System: Social Network Analysis of the Farm to Plate Network. MPA.

Matthew Tucker. 2011. Intergovernmental Dynamics and Equity Considerations in Transportation Planning and the Allocation of Funds. CDAE MS.

Jonathan Madison. 2011. MPA. **The Social Construction of Tailpipe Emissions in the Media.** MPA. (Co-Advisor. With Richard Watts).

Kristen DeVoe-Talluto. 2011. Practicing Philanthropy: Exploring Philanthropy and Practice Through the Voices of Women. CDAE MS.

Russell Mills. 2007. The New Governance of Airports in the United States: How the Selection of Policy Tools Affects Accountability Structures. MPA.

Daniel Bromberg. 2006. Corporate Social Responsibility: Sorting it Out Through the Tools of Government. MPA.

Adrienne Cohen. 2006. Perceptions, Preferences and Values of Formal and Informal Supports to Rural Older Adults. MPA.

Completed Dissertation and Masters Thesis Committee Participation:

Julie Nash. 2014. Sustainability Governance in the Pearl Industry. [Ph.D.] Natural Resources.

Karen Nordstrom, 2014. **Sustainability Education Across Three Educational Service Delivery Modes**. [Ph.D.] Natural Resources.

Louise Lintilhac, 2014. **Organizational Analysis of Conservation Easement Organizations in Vermont.** [M.S.] Natural Resource Management.

Smith, Ken. 2014. **Scholarly Personal Narrative: Reflections from Military Service in Iraq**. [Ed.D.] Educational Leadership and Policy Studies.

Pooja Kamer. 2014. **An Institutional Analysis of the Kaipara Harbour Governance Network in New Zealand**. [Ph.D.] Natural Resources.

Rachel Destephano, 2014. **Network Analysis of the Vermont Artisan Cheese Sector.** [M.S.] Food Systems.

Tarah Rowe. 2014. Analysis of Local Energy Action Committees and Plans. [Ph.D.] Natural Resources.

Brian Kelly. 2013. Groundwater Governance. [M.S.] Community Development & Applied Economics.

Comen, Todd. 2013. **Assessing Multifunctional Landscapes: The Case of the Burlington Intervale**. [Ph.D.] Natural Resources.

Romenelli. Michele. 2012. **Network Analysis of Stewardship Networks: Comparison of Seattle and Baltimore**. [Ph.D.] Natural Resources.

Nihardt, Alison. 2012. Urban Food Systems Policy and Governance. [M.S.] Natural Resources.

Erickson, Christina 2010. Peer to peer sustainability outreach programs: the interface of education and behavior change [PhD] Natural Resources.

Reaves, Elizabeth K. 2010. Evaluating the use of community-based participation in the development of downtown viability indicators: a case study [MS] Community Development and Applied Economics.

King, Benjamin. 2009. You Can Know Your School and Feed It Too: Vermont Farmers' Motivations and Distribution Practices in Direct Sales to School Food Services. [MS] Community Development and Applied Economics.

Kemkes, Robin. 2008. Policy tool choice for ecosystem service provision: payments and public information [MS] Community Development and Applied Economics.

MacNeil, Matthew D. 2008. The preparedness of Vermont foster youth for "aging out" of state's custody [EdD] College of Education and Social Services.

Grayson, Andrea. 2008. Reaching college students where they live: a descriptive study of undergraduate media usage in 2007 [EdD] College of Education and Social Services.

Becker, Kenneth M. 2007. Adult learning by women agricultural entrepreneurs: an examination of the processes of connected knowing and communities of practice in collaborative learning [EdD] College of Education and Social Services.

Schmidt, Michelle Cranwell 2006. **Microenterprise development in Vermont : program success theory model and perspectives on self-employment as a way out of poverty** [MPA] MPA Program.

Foster, Paul R. 2006. Stakeholder perceptions of effective school leadership: findings from England and United States [EdD] College of Education and Social Services.

Moore, David L. 2005. An educator-coach in pursuit of the authentic life: existential leadership through vegan eyes [EdD] College of Education and Social Services.

Thesis and Dissertation Committee Member

Current committee member: RSNR Ph.D. Natural Resources: Elizabeth Pelchek; Field Naturalist M.S.: Joanne Gargon

AWARDS AND RECOGNITION

- 2015. Fulbright Scholar Fellowship. Sri Lanka.
- 2012. Marshall Dimock Award for Best Lead Article in the *Public Administration Review*. **Accountability** within Governance Networks: Lessons from Hurricane Katrina.
- 2009. Most downloaded article of 2009. International Journal of Public Administration for Paper: Koliba, C. and Gajda, R. 2009. **Communities of Practice as an Empirical Construct: Implications for Theory and Practice.** *International Journal of Public Administration*. 32. 97-135.
- 2008. Best unpublished work on Accountability and Ethics. Johnson Institute for Shared Responsibility. University of Pittsburgh. For the paper co-authored with R. Mills: **Accountability within Governance Networks: Lessons from Hurricane Katrina.** (Eventually published in *Public Administration Review.*)
- 2007. Nominee. Kroepsch-Maurice Excellence in Teaching Award. University of Vermont.
- 2007. Inductee. Pi Alpha Alpha (Public Administration National Honor Society)
- 2005. Best Rural Education Research Article for "Place-based Education in the Standards-based Reform Era—Conflict or Complement? as selected by Mr. Rural Ed. Blog
- 2005. Finalist. Thomas Ehrlich Award for Community Service-Learning. Campus Compact.
- 2005. John Glenn Scholar in Service-Learning. Critical Issues and Priorities. John Glenn Institute for Public Service and Public Policy. The Ohio State University. Columbus, OH.
- 1998. Award for Outstanding Achievement. Office of Student Affairs. Georgetown University.
- 1994. Chancellor's Award for Public Service for Outstanding Leadership. Syracuse University.
- 1994. Founders Award for Outstanding Service to Community. Catholic Center. Syracuse University.
- 1994. National Residence Hall Honorary Membership. Syracuse University.

UNIVERSITY AND DEPARTMENTAL SERVICE

Recent University Service

2010-2012 & 2013 - 2014	Graduate College Executive Committee, University of Vermont
2010- 2014. C	omplex Systems Transdisciplinary Research (TRI) Spire Steering Committee
2013-2014	IRB Graduate Programs Committee. Provost Appointed.
2012-2013	Search Committee. Computational Social Science. Assistant Professor.
2012.	Search Committee. Health Economist Research Assistant Professor.
2011-2012	Search Committee Educational Leadership and Policy Studies Assistant Prof

- 2010-2011. Search Committee. Anthropology -Food Systems Spire. Assistant Prof.
- 2010-2011. Search Committee. Health Economist. Clinical and Translational Science Center
- 2009 2013. Member. Administrative Faculty Council. James M. Jeffords Research Center.
- 2010- present. Faculty Affiliate. Vermont Complex Systems Center.
- 2009-2010. Policy Studies Transdisciplinary Research Initiative (TRI) Working Group, University of Vermont
- 2009-2010. Review Committee for Dean of College of Education and Social Services, University of Vermont
- 2007 present. Member. Community Participatory Action Research (CPAR) Network
- 2007-2008. Subcommittee Member. NEASC Accreditation Subcommittee on Evaluation and Planning.
- 2007 present. Member. Faculty Advisory Committee. University Transportation Center. University of Vermont.
- 2006- 2007. Planning Committee Member. Aiken Lecture Series. University of Vermont.
- 2005 2008. Member. Faculty Senate Committee on Research, Scholarship and Graduate Education. Faculty Senate. University of Vermont.
- 2004- 2008. Advisory Board Member. Office of Community-University Partnerships and Service-Learning, University of Vermont.
- 2003- 2004. Senior Faculty Fellow. Office of Community-University Partnerships and Service-Learning. University of Vermont.
- 2000- 2003. Co-Chair. President's Committee on Community Engagement. University of Vermont

Department and College Service

- 2009-2012. Member. Standards Committee. College of Agriculture and Life Sciences.
- 2007-2008. Chair. Faculty Search Committee. MPA Program. Community Development and Applied Economics Department.
- 2007. Member. Department Chair 5 Year Review Committee. Community Development and Applied Economics Department.
- 2005. Member. Faculty Search Committee. Community Development and Applied Economics Department. Public Communications assistant professor search. Jane Petrillo chair.
- 2004 present. Member. MPA Curriculum Committee.
- 2004 present. Member. MPA Orientation and Capstone Committee.
- 2004, 2005. Summer Retreat Planning Committee. Chaired summer planning committee charged with organizing department retreat at the start of the academic year.

RECENT PROFESSIONALDEVELOPMENT TRAINING, AFFLIATIONS AND COMMUNITY SERVICE

Recent Professional and Public Service

- 2015 present. Treasurer. **Complexity and Network Studies Section.** American Association of Public Administration.
- 2011-2014. Chair. **Complexity and Network Studies Section.** American Association of Public Administration.
- 2013 present. Board or Editors. Public Performance Management Review.
- 2011- present. Board of Editors. Journal of Public Affairs Education.
- 2011. Peer reviewer. Innovations: The Public Sector Innovations Journal.
- 2012 present. Peer reviewer. Public Administration Review.
- 2010, 2012- present. Peer reviewer. Journal of Public Administration Research and Theory.
- 2011. Peer reviewer. Journal of Higher Education Outreach and Engagement.
- 2010 2013. Executive Committee. **Small Programs Section**. National Society of Schools of Public Affairs and Administration.
- 2009. Peer Reviewer. Administrative Theory and Praxis.
- 2009, 2010, 2012 present. Peer Reviewer. Public Performance Management Review.
- 2009. Member. **Vermont Education Transformation Policy Commission**. Vermont Department of Education and Vermont State School Board.
- 2009 2012. Board of Editors. State and Local Government Review.
- 2008 2011. Executive Committee Member. **Complexity and Network Studies Section.** American Association of Public Administration.
- 2008, 2010 present. Peer Reviewer. Public Management Review.
- 2008- present. Peer Reviewer. Public Administration Quarterly.
- 2012-2013. Chair. Harwood Union High and Middle School Board. Duxbury, Vermont.
- 2008 2014. Elected School Board Member. **Harwood Union High & Middle School Board.** Duxbury, Vt.
- 2007-2009. Member. Vermont Civic Education Council.
- 2007-2008. Member. Duxbury, Vermont Planning Commission.
- 2007. Peer Reviewer. **American Evaluation Association**. Organizational Learning Special Interest Group Conference Proposals.
- 2005 present. Peer Reviewer. Journal of Public Affairs Education.
- 1998– 2013. Peer Reviewer. **Michigan Journal of Community Service Learning**. University of Michigan.

2002 – 2006. Member. Executive Committee of the Vermont State Service-Learning Steering Committee.

2002. Peer Reviewer. **National Service-Learning Leaders Schools Program**. Corporation for National Service. Washington, DC

Professional Association Membership

American Society for Public Administration (ASPA) National School Reform Faculty (NSRF) Public Administration Theory Network (PAT Net) Public Management Research Association (PMRA)

Recent Professional Development Training

2013. Participant. Teaching Online. Center for Teaching and Learning. University of Vermont, Burlington, VT

2010. Participant. AnyLogic Computer Simulation Modeling Training. XJ Technologies. Chicago, IL.

2008. Participant. Transportation, Health and the Environment Seminar. Honors College. University of Vermont. Burlington, VT.

2005. Participant. Building More Diversity into Your Classes. University of Vermont. Burlington, VT.

2004. Participant. Learning to Listen, Learning to Teach Seminar. Global Partners. Burlington, VT.

2004. Participant. Faculty Seminar in Ethics. University of Vermont Honor's College. Burlington, VT.

2004. Participant. Writing Across the Curriculum Seminar. Center for Teaching and Learning. University of Vermont. Burlington, VT.

2002. "Coach". Critical Friends Group Coaches Training. National School Reform Faculty. Burlington, VT.