

SCHOOL OF PUBLIC & INTERNATIONAL AFFAIRS

CENTER FOR PUBLIC ADMINISTRATION & POLICY
GOVERNMENT & INTERNATIONAL AFFAIRS
URBAN AFFAIRS & PLANNING



SCHOOL
OF PUBLIC &
INTERNATIONAL
AFFAIRS



2011-2012 REPORT
OF FACULTY
RESEARCH &
SCHOLARSHIP

COLLEGE OF ARCHITECTURE AND URBAN STUDIES



p 9 faculty
tenured & tenure-track

p 15 honors & awards
*for research, scholarship,
instruction, & outreach*

p 16 publications
*books or monographs authored,
textbooks authored, books edited,
book chapters, articles, other
publications*

p 31 presentations
*papers presented at professional
meetings & invited presentations*

p 40 internal & external funding



a note from the director...

Virginia Tech's School of Public and International Affairs (SPIA) is a vibrant community of scholars, students and professional practitioners working together in support of outstanding scholarship and fostering the skills and knowledge needed for effective public engagement and leadership. We focus on the pressing problems of public administration, government and international affairs, and urban affairs and planning through the dynamic exchange of scholarship and practice. Our faculty members represent multiple disciplines, and we share a commitment to understanding the deep complexities of public problems in the international, national, state and local arenas, and identifying the interdisciplinary knowledge and collaborative skills required to effectively engage these problems.

This April 2012 SPIA celebrated its 15th Anniversary. University President Charles Steger spoke at a special dinner for faculty, staff, friends and supporters of SPIA in recognition of the Anniversary. He challenged faculty and students to take on the big public challenges of our time through scholarship and practice to address the growing skepticism and disappointment with the public sector and the possibilities of change and excellence. The challenge is central to our mission and we will continue to play a role through our degree programs, research and outreach. Three programs provide the foundation for our interdisciplinary School, and our multiple locations provide breadth and opportunity for contributing to the challenges of today. The Center for Public Administration and Policy (CPAP), Government and International Affairs (GIA), and Urban Affairs and Planning (UAP) are nationally ranked programs.



Anne Khademian

Eduniversal ranks GIA's MPIA program 27th in North America for international management; US News and World Report ranked CPAP in the top 10 percent for public affairs graduate education and 13th overall for public management and administration; and UAP ranks 19th in the nation among planning programs according to Planetizen.

The School is located in the main campus in Blacksburg, Virginia and in the National Capital Region in Alexandria, Virginia. CPAP also offers a Masters in Public Administration in Richmond, Virginia. Because of our MPIA and MURP programs, Virginia Tech ranks among the Top 5 graduate schools in the USA for recruits into the Peace Corps. Our students are also very successful in securing prestigious fellowships, from the Presidential Management Fellowship, to the Boren Fellowship, Capital City Fellowship, Cunningham Fellowship, and many other research fellowships, and many of our undergraduate student were recognized this year with top University honors. SPIA faculty are known across the nation and the globe for their scholarship, outreach, and innovative teaching methods.

Following a very successful year of recruitment, seven new assistant professors will join SPIA in August, 2012. These hires will fill open faculty positions in all three programs. Adam Eckerd, Michael Jones, and Robin Lemaire will join the Center for Public Administration and Policy (CPAP), Patricia Nickel and Ariel Ahram will join Government and International Affairs (GIA), and Shalini Misra and Jocelyn Widmer will join Urban Affairs and Planning (UAP). We look forward to working with these outstanding individuals as they

pursue their scholarship, teaching and outreach with Virginia Tech. This year two of our founding colleagues of the School retired, Jim Bohland and Jim Wolf. Jim Bohland served as the Chair of UAP, and was the first director of SPIA. He retired after 30 years of service to Virginia Tech as the Vice President for National Capital Region Operations. Jim Wolf served as chair of CPAP and the program director of CPAP in the National Capital Region. Jim also served as interim director of SPIA and is retiring with more than 30 years of service. Both Jim Wolf and Jim Bohland now hold the title Emeritus Professor.

This has been a strong year for SPIA, and our Annual Report provides indicators of performance by the mission areas of teaching and learning, research and discovery, service and engagement. In the annual on-line magazine of the College of Architecture and Urban Studies, <http://courses.arch.vt.edu/caus12/#/10>, we also share several stories that represent the dedication, innovation, and contributions of SPIA faculty, students and staff, from summer programs that provide opportunity for hands on experience in government and planning, to joint degree programs, the education and training of Virginia's local government officials, and highlights of a SPIA-wide conference on Distressed Cities. Each story involves collaboration among our programs, across the College, among practitioners and scholars, or through direct engagement with the public so we can continue to explore pressing problems, prepare students for careers in public research and scholarship, engage the public and policy makers, and lead with innovation and knowledge.

Teaching and Learning

teaching & learning

SPIA student enrollments at the graduate and undergraduate levels remain robust and among the highest in the College. The

following table lists the number of academic majors enrolled in each degree program for Fall 2011 and Spring 2012, respectively:

Undergraduate Academic Majors Fall 2011/ Spring 2012

108/114 Environmental Planning and Policy
72/71 Public and Urban Affairs
189/185 TOTAL Undergraduate Majors

Graduate Academic Majors Fall 2011/Spring 2012

Master Degree Programs

82/88 Public Administration
45/42 Public and International Affairs
87/94 Urban and Regional Planning
214/224 TOTAL Graduate/Master Degree Majors

Doctoral Degree Programs

101/92 Public Administration and Public Affairs
54/55 Planning and Global Governance
155/147 TOTAL Graduate/Doctorate Degree Majors

The Center for Public Administration and Policy (CPAP), Government and International Affairs (GIA), and Urban Affairs and Planning (UAP) are nationally and internationally ranked degree programs with strong reputations among our peer institutions. This is due in large part to our outstanding faculty with far reaching reputations, and the tremendous effort of time and commitment invested by faculty across the three programs in continuously working to enhance graduate and undergraduate education in the School. Indeed,

recent Ph.D. graduates from CPAP, UAP and GIA have taken tenure track positions with the University of Michigan, Arizona State University, Salisbury University, University of North Carolina, Virginia Commonwealth University, and many other prestigious schools in the USA and abroad, and graduates from our Master Degree programs are successful professionals in agencies across the national, state and local governments, nonprofit organizations, and organizations working closely with government.

As our high enrollment numbers indicate, SPIA's programs are moving forward. CPAP, GIA and UAP are taking on the challenging work of building new initiatives and continuously enhancing the graduate programs. The highly successful CPAP graduate certificate in Local Government Management now has more than 73 students enrolled with courses offered at eleven sites across the State and an instructor contingent of eight. UAP's summer Sustainable Europe Program taught in partnership with the University of Virginia is in its second year. The new dual degree program established between Virginia Tech's GIA program in the NCR and the University of Kent will offer Master degree students the opportunity for two degrees, in two different cities, in two years. The EPP and PUA undergraduate degree programs continue to attract some of the University's strongest students, among them Rial Tombes, EPP, winner of this year's Aspire! Award for Ut Prosim, and Lida Aljabar, PUA, Alumni Association Outstanding Senior in CAUS. And

SPIA's flagship undergraduate enrichment program, the Washington Semester, was recently revived. Given our strong faculty, and locations in Blacksburg, Alexandria and Richmond, SPIA is positioned to play a leading role in the University effort to increase graduate student enrollment and to enhance the research portfolio and international reputation of the university.

Innovation in the classroom remains a hallmark of SPIA teaching: Student studios that place undergraduate and graduate students in real world settings for problem solving, incorporation of advanced technology to develop student skills as well as to enhance connectivity across campuses, a developing on-line portfolio of classes at the graduate and undergraduate levels, incorporation of faculty research into the curriculum for advanced student learning, and team and interdisciplinary approaches to teaching.

This year Yang Zhang of UAP received the CAUS Certificate for Excellence in Teaching.

Research and Discovery

research & discovery

SPIA faculty had a successful year in research and discovery, producing 23 books and 44 book chapters, 41 journal articles and 58 additional papers and reports. SPIA faculty members continue to be leaders in the profession with editorial board service and significant presentations at conferences and workshops across Virginia, the US and the globe. Grants and contracts continued at a similar pace as last year, but our plan is to grow the grants and contracts portfolio significantly in the coming years.

While there are many successful research initiatives underway and long standing successful research agendas of our post tenure scholars, of particular note for new beginnings and very promising results are the

following: the resilience work of Margaret Cowell, the Alexandria indicators work of Matt Dull, Ralph Hall's international work in sustainability and the Obama Singh initiative, Yang Zhang's work in disaster relief, Jesse Richardson's work in Agricultural law, risk and water, Laura Jensen's NIH application for building a public health research emphasis, Ralph Buehler's leadership in biking research and sustainable transport, Kris Wernstedt and Patrick Robert's combined work under NSF funding to study the use of climate science in flood planning, Giselle Datz's innovative initiative in debt financing and public pension funds, Joel Peters' work on the European Union and the Arab Spring, and Derek Hyra's work in multiracial gentrification.

SPIA Faculty Discovery, Research, and Scholarship Indicators, 2010-2012

	2010-2011	2011-2012
Books	10	23
Book chapters	25	44
Articles	73	41
Other papers and reports		58
Presentations	100	109
Editorial Boards	39	22
Grants and Contracts	40	40
awarded and ongoing during fiscal year		
Value of grants and contracts ¹	\$529,014	\$469,926

¹ includes awards shared with other departments, colleges, or universities.

This year Ralph Buehler and Sonia Hirt were recognized for their research accomplishments with the CAUS Certificate for Excellence in Scholarship. In addition, Kris Wer-

nstedt, Patrick Roberts and Matt Dull were all promoted to Associate Professor with tenure, and Joel Peters and Max Stephenson were promoted to Full Professor.

Outreach and Service

outreach & service

Members of the SPIA faculty serve broadly across the School, College and University on committees and panels. Service across the profession is also extensive, with manuscript reviews, editorial board membership, conference organizing and panel development, presentations to broad audiences. And most importantly, service and outreach to the government and residents of Virginia, the US, and the globe remains a distinguishing feature of the work of SPIA faculty. A partnership with ITTK in India, developing with schools in China, with the City of Alexan-

dria, with the city of Arlington, with the University of Kent, with the Virginia Local Government Management Association, and more define a robust outreach effort by the school.

It is the obligation of SPIA as a publicly funded School of public affairs to model the governance internally that we expect of government more generally, to offer insight and support for the most pressing problems of our time, and to be a voice for public service, the importance of research and knowledge in the policy making process.

Faculty

faculty

At Virginia Tech since 1980. UAP. Ph.D. University of Georgia (1970), geography. Professor, Director of Virginia Tech National Capital Region operations, and Senior Fellow for Biomedical and Health Initiatives. Health policy and planning, policy analysis, program evaluation, research methods.

**James
Bohland**



1988. UAP. Ph.D. University of Pennsylvania (1986), city and regional planning. Professor and CAUS Associate Dean for Academic Affairs. International development planning, environmental policy and planning, Latin American studies, environmental ethics, planning theory.

**John
Browder**



2008. UAP. Ph.D. Rutgers University (2008), planning and public policy. Assistant Professor. Transportation, land use, energy, regional government.

**Ralph
Buehler**



2008. CPAP. Ph.D. Florida State University (2005), public administration and policy. Assistant Professor. Public/nonprofit management, state/local government administration.

**Sang Ok
Choi**



2008. CPAP. Ph.D. University of Maryland (1984), government and politics. Professor and Chair. Public administration, public policy, american politics.

**Brian
Cook**





**Margaret
Cowell**

2010. Ph.D. Cornell (2010), city and regional planning. Assistant Professor. Building resilient regions; economic complementarity in polycentric regions; effects of economic restructuring on shrinking regions.



**Giselle
Datz**

2007. GIA. Ph.D. Rutgers University (2007), global affairs. Assistant Professor. Relationship between developing countries' governments and financial markets, sovereign debt restructuring episodes.



**Matthew
Dull**

2006. CPAP. Ph.D. University of Wisconsin-Madison (2006), political science. Assistant Professor. Political institutions, administrative politics, policy.



**Wilma
Dunaway**

1999. GIA. Ph.D. University of Tennessee (1994), sociology. Professor. Global problems, comparative social change, political economy theories, globalization, comparative majority-minority relations, comparative inequality, Appalachian studies, Native American studies, global economic restructuring, slavery in the mountain south, nineteenth-century women and gender.



**Ralph
Hall**

2009. UAP. Ph.D. Massachusetts Institute of Technology (2006), technology, management and policy. Assistant Professor. Sustainable infrastructure systems.

2005. UAP. Ph.D. University of Michigan (2003), urban and regional planning. Associate Professor. Land use policy and planning, environmental planning, sustainable metropolitan development, urban design, physical planning, urban governance, international planning.

Sonia Hirt



2009. UAP. Ph.D. University of Chicago (2005), sociology. Assistant Professor. Urban politics, race, globalization, neighborhood poverty, affordable housing finance, qualitative methods.

Derek Hyra



2006. CPAP. Ph.D. University of Connecticut (1996), political science. Associate Professor. Public policy and public management, state building, state capacity, governance, accountability, social welfare policy.

Laura Jensen



2003. CPAP. Ph.D. Washington University (1989), political science. Professor and SPIA Director. Public management and governance, changing patterns of government, democratic participation and accountability, organizational collaborations, public policy management.

Anne Khademian



1985. UAP. Ph.D. University of Sheffield (1972), geography. University Distinguished Professor and Sr. Fellow for International Advancement. Comparative analysis of urbanization and urban planning; social production of the built environment.

Paul Knox





**Ted
Koebel**

1990. UAP. Ph.D. Rutgers (1979), urban planning and policy development. Professor, UAP. Housing and community development, non-profit housing, housing policy, innovation and diffusion of affordable housing technology, redevelopment, real estate market analysis.



**Timothy
Luke**

1981. GIA. Ph.D. Washington University – Saint Louis (1981), political science. University Distinguished Professor in Political Science; Chair, Government and International Affairs; and Fellow for Arts, Humanities, and Social Science. Environmental politics, cultural studies, comparative politics, international political economy, and modern critical social and political theory, history of political thought, contemporary political theory, comparative and international politics.



**Joel
Peters**

2006. GIA. Ph.D. St. Antony's College – Oxford (1987), international relations. Associate Professor. Conflict resolution, post-conflict peace-building, Israeli-Palestinian peace process, regional cooperation, regional security.



**John
Randolph**

1979. UAP. Ph.D. Stanford (1976), civil engineering. Professor. Environmental planning and policy, land use planning, water resources planning, energy planning and policy, renewable energy, energy efficiency.



**Joseph
Rees**

1994. CPAP. Ph.D. University of California at Berkeley (1986), jurisprudence and social policy. Associate Professor. Public and private sector self-regulation, organization culture, social policy, and ethics.

1998. UAP. J.D. University of Virginia (1987), law. Associate Professor. Environmental law and policy, land use law and policy, rural-urban fringe issues, agricultural issues.

*Jesse
Richardson*



2006. CPAP. Ph.D. University of Virginia (2005), political Science. Assistant Professor. Public policy, public organizations, federal agencies.

*Patrick
Roberts*



1991. GIA. Ph.D. UC-Santa Barbara (1977), sociology. Professor. Democratic governance especially in civil society; critical organizational theory especially alternatives to bureaucracy and hierarchy; economic restructuring and its implications for democracy and social equity.

*Joyce
Rothschild*



2010. Ph.D. Georgia Tech (1996), city planning. Professor and Chair, UAP. Transportation, land use, residential location behavior, and questions of social equity in planning; geographic information systems.

*Tom
Sanchez*



1989. UAP. Ph.D. University of Virginia (1985), government. Associate Professor, and Director, Institute for Policy and Governance. Public administration, policy implementation, non-profit organizations and management.

*Max
Stephenson*





**Gerard
Toal**

1989. (Ó Tuathail, Gearóid) GIA. Ph.D. Syracuse (1989), political geography. Professor. Political geography, critical geopolitics, globalization theories, global conflicts, post-war reconstruction, discourse analysis, global governance, social theory, post-Communist states, nationalism, demographic change, Europe, Bosnia-Herzegovina, northern Caucasus, economic geography.



**Kris
Wernstedt**

2006. UAP. Ph.D. Cornell University (1991), city and regional planning. Associate Professor. Environmental planning, urban development, hazardous waste, water resources, hazards, GIS, spatial analysis.



**Jim
Wolf**

1978. CPAP. D.P.A. University of Southern California (1977), public administration. Professor and Chair, CPAP. Complex organizations and the applied behavioral sciences, mediation management and organizational development programs for public agencies.



**Diane
Zahm**

1995. UAP. Ph.D. SUNY-Syracuse (1986), land use planning. Associate Professor. Land use planning, comprehensive planning, neighborhood revitalization, crime prevention.



**Yang
Zhang**

2008. UAP. Ph.D. Texas A&M University (2006), urban and regional studies. Assistant Professor. Environmental planning; environmental science; research methods; fundamentals of GIS; advanced GIS applications; land use planning; planning methods; applied planning.

Honors and Awards

honors & awards

Outstanding Journal Article Award. Political Economy of the World System Section, American Sociological Association (August 2011).

Annual award for best article published in a refereed journal the previous year for her article "Nonwaged Peasants in the Modern World System: African Households as Dialectical Units of Capitalist Exploitation and Indigenous Resistance, 1890-1930" (*Journal of Philosophical Economics* 4(1) (2010).



Wilma Dunaway

Best Business Book. 2012 Green Book Festival (May 2012).



Ralph Hall

Technology, Globalization and Sustainable Development: Transforming the Industrial State, N. Ashford and R. P. Hall co-authors, won the best business book category at the 2012 Green Book Festival. For more information see: <http://www.greenbookfestival.com/>

Laverne Burchfield Award, American Society for Public Administration, Public Administration Review (April 2012).

Awarded for the best book review or TOPS article in *Public Administration Review* for "Reluctantly We Govern," 4th ed. Vol. 71, pp. 656-659; Khademian, A. 2011, Hoboken, NJ: *Public Administration Review/Wiley Blackwell*.



Anne Khademian

Publications

publications

books and monographs

Wilma Dunaway

Dunaway, W. Forthcoming. *Gendered Commodity Chains: Seeing the Hidden Women's Work and Laborer Households in Global Production*. Stanford, CA: Stanford University Press.

Sonia Hirt

Hirt, S. 2012. *Iron Curtain: Gates, Suburbs and Privatization of Space in the Post-socialist City*. Oxford: Wiley-Blackwell, Series in Urban and Social Change (239 pages and xiv).
<http://www.wiley.com/WileyCDA/WileyTitle/productCd-1444338269.html>



Derek Hyra

Hyra, D. Forthcoming. *Community Inclusion and Conflict: Multiracial Gentrification in Washington, DC's Shaw/U Street Neighborhood*. [Advance contract with The University of Chicago Press.]

Paul Knox

Knox, P. L. 2011. *Cities and Design*. Routledge: London (280 pages).

Knox, P. L. Forthcoming. *Palimpsests. Biographies of 50 Seminal and Iconic Districts*. Basel: Birkhauser De Gruyter.



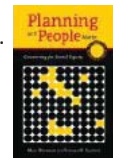
Joel Peters

Pardo, S. and J. Peters. 2012. *Israel and the European Union*. Lanham: MD: Lexington Books (547 pages).



Tom Sanchez

Sanchez, T and M. Brenman. 2012. *Planning as if People Matter: Governing for Social Equity*. Washington, DC: Island Press (240 pages). www.amazon.com/Planning-People-Matter-Governing-Metropolitan/dp/1610910125/ref=sr_1_1?ie=UTF8&qid=1328637278&sr=8-1



Max Stephenson

Stephenson, M. and L. Zanotti. Forthcoming 2012. *Peacebuilding through Community-Based NGOs: Paradoxes and Possibilities*. Sterling, VA: Kumarian Press (126 pages). www.kpbooks.com/books/features.aspx

Gerard Toal

Toal G. and C. Dahlman. 2011. *Bosnia Remade: Ethnic Cleansing and its Reversal*. New York and Oxford: Oxford University Press.



Yang Zhang

Zhang, Y., B. Lv, and C. Zhang. 2012. *Sustainability, Hazard Mitigation, and Urban Land Use Planning*. Beijing: Science Press (256 pages). ISBN: 978-7-03-034904-0.

textbooks authored _____

Ralph Hall

Ashford, N. A. and R. P. Hall. 2011. *Technology, Globalization, and Sustainable Development: Transforming the Industrial State*. New Haven: Yale University Press (732 pages).



Paul Knox

Knox, P. L. and S. Marston. 2012. *Human Geography: Places and Regions in Global Context*, 6th edition. Upper Saddle River, NJ: Prentice Hall (480 pages).



Knox, P. L. and L. McCarthy. 2012. *Urbanization*, 3rd edition. Upper Saddle River, NJ: Prentice Hall (480 pages).



Marston, S., P. Knox, D. Liverman, P. Robbins and V. Del Casino. (Forthcoming), *World Regional Geography*, 5th edition. Upper Saddle River: Pearson.

John Randolph

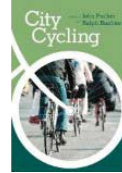
Randolph, J. 2012. *Environmental Land Use Planning & Management*, 2nd edition. Island Press (746 pages, xxvi).



books edited

Ralph Buehler

Pucher, J. and R. Buehler. (eds.) Forthcoming. *City Cycling*. Cambridge, MA: MIT Press.

**Sonia Hirt**

Hirt, S. with D. Zahm (eds). 2012. *The Urban Wisdom of Jane Jacobs*. London and New York: Routledge, Planning, History and the Environment Series (272 pages, xvi). <http://www.routledge.com/books/details/9780415525992/>

Tim Luke

Luke, T. W. and B. Agger (eds.). 2011. *A Journal of No Illusions: Telos, Paul Piccone, and the Americanization of Critical Theory*. New York: Telos Press (ix, 198 pages).

Luke, T. W. and J. Hunsinger (eds.). Forthcoming. *Putting Knowledge to Work, Letting Information Play: The Center for Digital Discourse and Culture*. Rotterdam: Sense Publishers (238 pages).

**Joel Peters**

Peters, J. (ed.). 2012. *The European Union and the Arab Spring*. MD: Lexington Books (157 pages).

Peters, J. and D. Newman (eds.). Forthcoming. *Routledge Handbook on the Israeli-Palestinian Conflict*. London: Routledge Books.

**Joyce Rothschild**

Rothschild, J. (ed). Forthcoming. *Economic Self-Help and Mutual Aid*. A special volume of *International Journal of Self-Help and Self-Care*. New York: Baywood Publishing (200 pages).

Max Stephenson

Stephenson, M. and L. Zanotti (eds.). Forthcoming. *Building Walls and Making Borders: Social Imaginaries and the Challenge of Alterity*. London: Ashgate Publishers. www.ashgate.com/

Diane Zahm

Hirt, S. with D. Zahm (eds.). Forthcoming. *The Urban Wisdom of Jane Jacobs*. London and New York: Routledge. <http://www.routledge.com/books/details/9780415525992/>



book chapters

Ralph Buehler

Pucher, J., R. Buehler, D. Bassett, D., and A. Dannenberg. Forthcoming. "Walking and Cycling to Health: Recent Evidence from City, State, and International Comparisons," in S. Greavers and J. Garrard (eds.), *Transport, the Environment and Public Health: Classic Papers on Non-motorised Travel*. London: Edward Elgar.

Pucher, J. and R. Buehler. Forthcoming. "The Role of Bicycles in Partnership with Public Transport," in R. Myers (ed.), *Springer Encyclopedia of Sustainability Science and Technology*. Springer.

Brian Cook

Cook, B. 2011. "Wilsonian Governance at Home and Abroad: A Comparative Analysis," pp 33-50 in A. J. Eksterowicz and G. P. Hastedt (eds.), *Wilsonianism and Other Visions of Foreign Policy*. Hauppauge, NY: NOVA Publishers. https://www.novapublishers.com/catalog/product_info.php?products_id=27124

Maggie Cowell

Mayer, H., Cowell, M. Forthcoming. "Capital Cities as Knowledge Hubs: The economic geography of homeland security contracting," in B. DeRudder (ed.), *Hub cities in the knowledge economy*. Ashgate.

Wilma Dunaway

Dunaway, W. Forthcoming. "Sorting Social Darwinism from History: The Ethnic and Racial Origins of Southern Appalachians," in G. R. Campbell (ed.), *Many Americas: Critical Perspectives on American Ethnicity*. Los Angeles, CA: Kendall-Hunt.

Dunaway, W. Forthcoming. "Through the Portal of the Household: Conceptualizing Women's Subsidies to Commodity Chains," in W. A. Dunaway (ed.), *Gendered Commodity Chains: Seeing the Hidden Women's Work and Laborer Households in Global Production*. Stanford, CA: Stanford University Press.

Dunaway, W. 2012. "The Centrality of the Household to the Modern World System," pp. 453-461 in S. Balbones and C. Chase-Dunn (eds.), *Handbook of World-Systems Analysis*. London: Routledge Press.

Dunaway, W. 2012. "The Semiproletarian Household over the Longue Duree of the World-System," pp. 97-136 in R. Lee (ed.), *The Longue Duree and World-Systems Analysis*. Albany: SUNY Press.

Sonia Hirt

Hirt, S. 2012. "Jane Jacobs, Modernity and Knowledge," pp. 37-48 in S. Hirt with D. Zahm (eds.), *The Urban Wisdom of Jane Jacobs*. London and New York: Routledge, Planning, History and the Environment Series. <http://www.routledge.com/books/details/9780415525992/>

Hirt, S. 2012. "Jane Jacobs, Urban Visionary," pp. 1-5 in S. Hirt with D. Zahm (eds.), *The Urban Wisdom of Jane Jacobs*. London and New York: Routledge, Planning, History and the Environment Series. <http://www.routledge.com/books/details/9780415525992/>

Paul Knox

Knox, P. L. and H. Mayer. 2012. "Europe's internal periphery: Small towns in the context of reflexive polycentricity," pp. 142-157 in B. van Heur and A. Lorentzen (eds.), *The Cultural Political Economy of Small Cities*. London: Routledge.

Knox, P. L. 2011. "Starchitects, Starchitecture, and the Symbolic Capital of World Cities," pp. 469-483 in B. Derudder, M. Hoyler, P. J. Taylor, and F. Witlox (eds.), *International Handbook of Globalization and World Cities*. London: Edward Elgar.

Chaves, E., P. L. Knox, and D. Bieri. 2011. "The Restless Landscapes of Metroburbia," pp. in D. Phelps (ed.), *International Perspectives on Suburbanization. A Post-Suburban World?*. London: Palgrave Macmillan.

Tim Luke

Luke, T. W. 2011. "Environmentality," pp. 96-112 in J. S. Dryzek, R. B. Norgaard, and D. Schlosberg (eds.), *The Oxford Handbook of Climate Change and Society*. New York: Oxford University Press USA.

Luke, T. W. 2011. "Towards a Critique of Post-Human Reason: Revisiting 'Nature' and 'Humanity,'" pp. 312-338 in A. Biro (ed.), *Horkheimer's 'The Concept of Man', Critical Ecologies: The Frankfurt School and Contemporary Environmental Crises*. Toronto: University of Toronto Press.

Luke, T.W. 2011. "Appropriating, distributing, and producing space after 9/11: the newest nomos of the Earth?" pp. 57-73 in S. Legg (ed.), *Spatiality, Sovereignty and Carl Schmitt*. New York: Routledge.

Luke, T. W. 2011. "Culture and War," pp. 219-229 in P. Smith (ed.), *The Renewal of Cultural Studies*. Philadelphia: Temple University Press.

Luke, T. W. 2011. "Gaming Space: Casinopolitan Globalism from Las Vegas to Macau," pp. 77-89 in M. B. Steger and A. McNevin (eds.), *Global Ideologies and Urban Landscapes*. New York: Routledge.

Luke, T. W. 2011. "Amartya Sen and Sustainability," pp. 1-15 in S. Gough and A. Stables (eds.), *Sustainability and Security within Liberal Societies: Learning to Live with the Future*. London: Routledge, 2008. New paperback edition. London: Routledge, 2011.

Luke, T. W. 2011. "From 'Am I an American?' to 'I am an American!' Cynthia Weber on Citizenship, Identity, and Security," pp. 205-209 in C. Weber (ed.), *I am an American: Filming the Fear of Difference*. Bristol: Intellect, Ltd. Reprinted from: *International Political Sociology*, Vol. 4, no. 1 (March, 2010), 85-89.

Joel Peters

Peters, J. Forthcoming. "Gaza," in J. Peters and D. Newman (eds.), *Routledge Handbook on the Israeli-Conflict*. London: Routledge Books.

- Peters, J. Forthcoming. "The Camp David Summit," in J. Peters and D. Newman (eds.), *Routledge Handbook on the Israeli-Conflict*. London: Routledge Books.
- Peters, J. Forthcoming. "The Gaza Disengagement," in R. Caplan (ed.), *Exit Strategies and Peace Consolidation*. Oxford: Oxford University Press.
- Peters, J. Forthcoming. "Understanding the Israeli-Palestinian Conflict," in J. Peters and D. Newman (eds.), *Routledge Handbook on the Israeli-Conflict*. London: Routledge Books.
- Peters J. Forthcoming. "Israel and the Third World," in A. Dieckhoff (ed.), *The Companion to Modern Israel*. Routledge.
- Peters, J. 2012. "Europe and the Challenge of the Arab Spring," pp. xi-xxi in J. Peters (ed.), *The European Union and the Arab Spring*. Lanham: MD: Lexington Books.
- Peters, J. 2012. "Israel," pp. 77-92 in J. Peters (ed.), *The European Union and the Arab Spring*. Lanham: MD: Lexington Books.

John Randolph

- Randolph, J. 2012. "Creating the Climate Change Resilient Community," pp. 127-148 in B. Goldstein (ed.), *Collaborative Resilience: Moving through Crisis to Opportunity*. Cambridge, MA: MIT Press.

Jesse Richardson

- Richardson, J. Forthcoming. "A Critical Analysis of the Uniform Partition of Heirs Property Act," in S. J. Eagle (ed.), *The Uniform Partition of Heirs Property Act*. Chicago, Illinois: American Bar Association.

Patrick Roberts

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- Hall, R. P. 2012. "Productive Use of Domestic Rural Water Systems: The Kenya Case." Multiple Use Water Services (MUS) Group Meeting, Winrock International, Washinton, D.C. January.
- Hall, R. P. 2012. "Productive Use of Domestic Rural Water Systems: The Senegal Case." Multiple Use Water Services (MUS) Group Meeting, Winrock International, Washinton, D.C. January.
- Hall, R. P. (presenter), J. Davis, J., E. Vance, and M. Seiss (co-presenters). 2011. "Results from the Baseline Study of the MCC-Funded Rural Water Supply Activity in Nampula." Millennium Challenge Corporation, Washington, D.C. December.
- Hall, R. P. (presenter) and C. Meves (co-presenter). 2011. "Sustainable Europe - 6 Credit Summer Study Abroad Program." Olivio Ferrari Foundation Board Meeting, Virginia Tech, Blacksburg, VA. September.

Sonia Hirt

- Hirt, S. 2011. "Privatism and Privatization: Aspects of Spatial Change in Post-socialist Cities." Association for Slavic, Eurasian and East European Studies, Washington, DC. November.
- Hirt, S. 2012. "Jane Jacobs, Urban Philosopher." Building Cities Class, Virginia Tech, School of Architecture and Design, Blacksburg, VA. April.
- Hirt, S. 2012. "Jane Jacobs, Modernity and Knowledge." College of Charleston, Charleston, SC. April.
- Hirt, S. 2012. , "Landscapes of Post-modernity: Changes in the Fabric of Post-socialist Cities." Bauhaus University, Weimar, Germany. February.
- Hirt, S. 2012. , "The "American City": Some Cultural and Institutional Explanations." Bauhaus University, Weimar, Germany. February.
- Hirt, S. 2012. "Two Versions of Space: Cultural Underpinnings of European and American Urbanisms." University of Sofia, Sofia, Bulgaria. January.
- Hirt, S. 2011. "Suburbanization and Governance in Eastern Europe." Global Suburbanisms, York University, Leipzig, Germany. July.
- Hirt, S. 2011. "The Belgrade Wall: The Proliferation of Gated Housing in the Serbian Capital after Socialism." Leibniz Institute of Regional Geography, Leipzig, Germany. July.

Derek Hyra

- Hyra, D. 2012. "The Implications of the New Urban Renewal." Annual Conference on Black Columbus, Department of African American and African Studies, The Ohio State University, Columbus, OH. June.

- Hyra, D. 2012. "Household Formation and Transition." American Real Estate and Urban Economics Association's Mid-Year Conference, Washington, DC. June.
- Hyra, D. 2012. "Community Inclusion and Conflict: Multiracial Gentrification in Washington, DC." Workshop in Urban Ethnography, Yale University, New Haven, CT. April.
- Hyra, D. 2012. "Chocolate City Goes Condo City: The Back-to-the-City Movement in Washington, DC." Urban Affairs Association's 42nd Annual Meeting, Urban Affairs Association, Pittsburgh, PA. April.
- Kirk, D. S. and D. Hyra (author only). 2011. "Home Foreclosures and Community Crime: Causal or Spurious Association?" American Society of Criminology Annual Meeting, American Society of Criminology, Washington, DC. November.
- Hyra, D. 2011. "Conceptualizing the New Urban Renewal: Comparing the Past to the Present." Association of Collegiate Schools of Planning Annual Meeting, Association of Collegiate Schools of Planning, Salt Lake City. October.
- Hyra, D. 2011. "Community Inclusion and Conflict: Super Diversity and Multiracial Gentrification in the United States." Ethnography, Diversity and Urban Space Conference, Oxford University, Oxford University, Oxford, UK. September.
- Hyra, D. 2011. "Conceptualizing the New Urban Renewal: Comparing the Past to the Present." SPIA Research in Progress, VT SPIA, Alexandria, VA. October.

Laura Jensen

- Jensen, L. (presenter) and F. S. Sharif (co-presenter). 2011. "The Right to Health or the Lack Thereof: Lessons from Appalachia", Annual Meeting of the American Political Science Association, American Political Science Association, Seattle, WA. September.
- Jensen, L. (presenter) and F. S. Sharif (author only). 2011. "Health Disparities, Local Knowledge, and Public Policy", Annual Meeting of the American Political Science Association, American Political Science Association, Seattle, WA. September.

Anne Khademian

- Khademian, A. 2011. "Assessing the Qualities and Impact of Collaboration: Interagency Efforts in National Security," APPAM Annual Meeting, APPAM, Washington, DC. November.
- Khademian, A. 2012. "Governments and the Creation of Public Value: A framework for examining "good government" in the US," Creating Public Value, Center for Integrative Leadership, University of Minnesota, Humphrey School, Minneapolis, MN. May.
- Khademian, A. 2012. "Consumer Experience and the CFPB: How Technology might Shift the Regulatory Formula," Transatlantic Dialog Conference, 8TAD, Nijmegen, Netherlands. June.

Paul Knox

- Knox, P. L. 2012. "The New Normal: Patterns of social ecology in metropolitan America." Association of American Geographers, New York, NY. February.

Tim Luke

- Luke, T. W. 2012. "Leaving a Poor Impression: The Models, Rhetorics, and Politics of Ecological Footprint Calculators." Annual meeting of the Western Political Science Association, Portland, OR. March
- Luke, T. W. 2012. "Sustainable Development as the Highest Stage of Capitalism: Marx and the Political Economy of Contemporary Ecology." Annual meeting of the American Association of Geographers, New York, NY. February.
- Luke, T. W. 2012. "Informatic Spatiality, Electronic Agency, Cybernetic Structure, and Network Power: Occupy World Wide Web Systems?" Telos Conference, "Space: Virtuality, Territoriality, Relationality," New York University, New York, NY. January.
- Luke, T. W. 2011. "A Journal of No Illusions." Inaugural ASPECT Books at Greenberry's, Newman Library, Virginia Polytechnic Institute and State University, Blacksburg, VA. November.
- Luke, T. W. 2011. "Telos, Paul Piccone, and the Americanization of Critical Theory." A Journal of No Illusions, St. Mark's Bookshop, New York, NY. October.
- Luke, T. W. 2011. "Hashing It Over: Green Governmentality and the Political Economy of Food." Cultural Studies Colloquium--Ecological Inequalities and Interventions: Contemporary Environmental Practices, George Mason University, Fairfax, VA. September.
- Luke, T. W. 2011. "An Exciting New Recipe: From Food as Waste to Eating as Economy." Annual meeting of the American Political Science Association, Seattle, WA. September.
- Luke, T. W. 2011. "The Afflictions of Anarchy at the Ends of Exchange: Disaster By Design." Global Studies Association, Loyola University-Chicago, Chicago, IL. May.
- Luke, T. W. 2011. "Globalism in the Age of Communicative Capitalism." Annual meetings of the Global Studies Association, Loyola University-Chicago, Chicago, IL. May.
- Luke, T. W. 2011. "Reflections on 'Actually Existing Sustainability'." Global Ethics for the 21st Century: A Symposium, College of International Studies, University of Oklahoma, Norman, OK. March-April .

Joel Peters

- Peters, J. 2011. "The EU, Israel and the promotion of Human Rights." Europe and the Promotion of Human Rights in the Middle East, Forum on War and peace, Florence, Florence, Italy. September.
- Peters, J. 2011. "Israel and the European Union." The EU as a Global Actor, EU-GRASP, Mercury and EU-4Seas Research Networks, Brussels. October.

John Randolph

- Randolph, J. 2011. "The Regional Livability Initiative and Energy Planning in Virginia's New River Valley." ACSP Annual Conference, Salt Lake City, UT. October.
- Randolph, J. 2011. "The Sustainable Community: Imperatives, Dimensions, Pathways." Webinar, U.S. Green Building Council members, USGBC and Island Press, originated from Washington, DC. July.
- Randolph, J. 2011. "Urban Ecosystems and Sustainability: Finding Balance in Coupled Human-Ecological Systems." Twin Cities Urban Sustainability Forum, University of Minnesota, St. Paul, MN. November.

Randolph, J. 2012. "Urban Sustainability." Pathways to Urban Sustainability: A Focus on Houston. National Research Council Workshop, The National Academies, Houston, TX. January.

Randolph, J. 2012. Panel discussion on community sustainability. The Ridenour Fellowship Distressed Communities Forum, Virginia Tech, Blacksburg, VA. April.

Randolph, J. 2012. "Community Energy Planning in the U.S.: Learning from Europe, Lessons for Europe." Transatlantic Urban Climate Dialogue Workshop #2: Energy and the Built Environment, Arlington, VA. May.

Joe Rees

Rees, J. 2011. "Nuclear Industry Self-Regulation in the United States" Sho Sato Workshop, Japan Foundation, UC Berkeley. October.

Jesse Richardson

Richardson, J., 2012. "Regulatory Takings and Water Allocation in the United States." Rights, Responsibilities and Equity in Land Use Planning, International Academic Association on Planning, Law and Property Rights, Belfast, Ireland. February.

Richardson, J. 2012. "A Legal Analysis of the Uniform Partition of Heirs Property Act." American Agricultural Economics Association Annual Meeting, American Agricultural Economics Association, Pittsburgh, PA. July.

Richardson, J., 2011 "Exempt Wells in the Courts, Agencies and Legislatures." Oregon Water Conference, Oregon State University, Corvallis, OR. May.

Richardson, J. 2011. "Legal Aspects to Exempt Wells: A National Review." Exempt Well Conference, Washington State University, Walla Walla, WA. May.

Richardson, J. 2011. "Hydraulic Fracturing and Water Wells." National Groundwater Summit, National Ground Water Association, Baltimore, MA. May.

Richardson, J. 2011. "Eastern States Water Withdrawal and Allocation: The Impact of the Takings Clause." National Ground Water Summit, National Ground Water Association, Baltimore, MA. May.

Richardson, J. 2011. "Ethics and Stormwater." American Agricultural Law Association Continuing Legal Education Seminar and Meeting, American Agricultural Law Association, Austin, TX. October.

Richardson, J. 2011. "Exempt Wells: Pending Litigation." Planning for Tomorrow's Water: Snowpack, Aquifers and Reservoirs, Universities Council on Water Resources, Boulder, CO. July.

Richardson, J. 2012. "Legal Liability in Agritourism." Liability and Insurance in Agritourism, Southern Risk Management Education Center, Harrisonburg, VA. March.

Richardson, J. 2012. "Planning for Intergenerational Farm Transfer." Women in Agriculture National Conference, United States Department of Agriculture, Memphis, TN. March.

Richardson, J. 2012. "Legal Liability Management in Agritourism and Direct Marketing." Women in Agriculture National Conference, United States Department of Agriculture, Memphis, TN. March.

- Richardson, J. 2012. "Liability in Agritourism." Liability and Insurance in Agritourism, Southern Risk Management Education Center, Williamsburg, VA. March.
- Richardson, J. 2012. "Liability in Agritourism." Liability and Insurance in Agritourism, Southern Risk Management Education Center, Wytheville, VA. March.
- Richardson, J. 2012. "Plant the Best Seeds- Setting Up the Business, Knowing the Risks." Farming is a Business- Grow it Right, Virginia Farmers' Direct Marketing Association, Charlottesville, VA. March.
- Richardson, J. 2012. "Liability Issues in Agritourism." Liability and Insurance in Agritourism, Southern Risk Management Education Center, Danville, VA. March.
- Richardson, J. 2012. "An Update on Bounds and Casitas." Spring Meeting, Water Systems Council, Water Systems Council, Washington, D.C. March.
- Richardson, J. 2012. "Hydraulic Fracturing and Water Wells." Virginia Water Well Association Annual Meeting, Virginia Water Well Association, Richmond, VA. February.
- Richardson, J. 2012. "Who Owns the Water? An Update on Water Rights." Virginia Water Well Association Annual Meeting, Virginia Water Well Association, Richmond, VA. February.
- Richardson, J. 2012. "Recent Legal and Regulatory Developments Impacting the Water Well Industry." Maryland-Delaware Water Well Association Annual Convention, Maryland-Delaware Water Well Association, Baltimore, MD. February.
- Richardson, J. 2012. "Dillon's Rule and Local Government Land Use Regulation." Virginia Natural Resources Leadership Institute, Several, including Virginia Tech and the University of Virginia, Richmond, VA. January.
- Richardson, J. 2011. "Issues of Ownership and Protection of Water in the Context of Oil & Gas Leasing." Representing Landowners in Oil and Gas Leasing Transactions, North Carolina Bar Association, Cary, NC. December.
- Richardson, J. 2011. "Estate Planning and Family Business Succession." DASC 4476, Dairy Enterprise Management, Blacksburg, VA. November.
- Richardson, J. 2011. "Hydraulic Fracturing and Water Wells." Northeast Private Well Symposium, United States Environmental Protection Agency, Southbury, CT. November.
- Richardson, J. 2011. "Update on Bounds v. State of New Mexico." Water Systems Council Fall Meeting, Water Systems Council, Austin, TX. November.
- Richardson, J. 2011. "Land Use Law Considerations in Architecture." ARCH 4044, Professional Practice, Blacksburg, VA. November.
- Richardson, J. 2011. "Land Use Law Update." American Agricultural Law Association Continuing Legal Education Seminar and Meeting, American Agricultural Law Association, Austin, TX. October.
- Richardson, J. 2011. "National Water News." Georgia Well Show and Groundwater Expo, Georgia Association of Groundwater Professionals, Brunswick, GA. September.
- Richardson, J. 2011. "Bridging the Generation Gap." South Atlantic Jubilee, South Atlantic Well Drillers Association, Myrtle Beach, SC. July.
- Richardson, J. 2011. "Who Owns the Water?" South Atlantic Jubilee, South Atlantic Well Drillers Association, Myrtle Beach, SC. July.

Richardson, J. 2011. "5 D's Of Family Business Succession." South Atlantic Jubilee, South Atlantic Water Drillers Association, Myrtle Beach, SC. July.

Richardson, J. 2011. "State Approaches to Managing Exempt Wells." Planning for Tomorrow's Water: Snowpack, Aquifers and Reservoirs, Universities Council on Water Resources, Boulder, CO. July.

Richardson, J. 2011. "Is Agritourism "Agriculture"? Defining "Use" in Zoning and Land Use Regulation." Local Planning and Agritourism Seminar, Virginia Cooperative Extension, Tappahannock, VA. June.

Richardson, J. 2011. "Assessments and Recommendations for Exempt Well Policies." Exempt Well Conference, Various, including Washington State University, Walla Walla, WA. May.

Patrick Roberts

Roberts, P. 2012. "Discrimination in Disaster Agencies As Administrative Evil." Western Political Science Association, WPSA, Portland, OR. March.

Roberts, P. 2011. "How Well Will the IAEA Be Able To Safeguard More Nuclear Materials in More States?" Reassessing Nuclear Nonproliferation's Key Premises, Legatum Institute and Nonproliferation Policy and Education Center, London, UK. November.

Roberts, P. 2011. "Scaling Up: Can the IAEA Safeguard More Nuclear Materials in More States?" American Political Science Association Annual Meeting, APSA, Seattle, WA. August.

Roberts, P. 2011. "From Auditor to Inspector? The International Atomic Energy Agency and the Governance of Catastrophic Risk." European Political Science Association, Dublin, Ireland. June.

Roberts, P. 2011. "Beyond Crises: Can the IAEA Keep Up With New Mandates?" Non-Proliferation Policy and Education Center, Beacon Hotel, Washington, DC. October.

Tom Sanchez

Sanchez, T. 2011. "Social Media/Technology for Planning Program Communications and Administration." Association of Collegiate Schools of Planning Administrators Conference, VT Urban Affairs and Planning program, Austin, TX. May.

Max Stephenson

Stephenson, M. (author only) and L. Schweitzer (presenter). 2011. "Planning and the Environmental Media." World Planning Schools Congress, Perth, Australia. July.

Stephenson, M. and L. Zanotti (co-presenters). 2011. "Exploring the Roles of NGOs as Promoters of Peace: The Case of the Community Foundation for Northern Ireland." 9th Annual International Conference on Politics and International Affairs, Athens Institute for Education and Research, Athens, Greece. June.

Gerard Toal

Toal, G. and L. Broers (co-presenters). 2012. "Cartographic Exhibitionism: Visualizing the Territory of Armenia and Nagorny Karabakh." ASN 2012, Association for the Study of Nationalities, Manhattan, NY. April.

- Toal, G. (co-presenter) and A. Maksic (presenter). 2012. "Serbs, You are Allowed to be Serbs": Radovan Karadžić and the 1990 Election Campaign in Bosnia-Herzegovina" ASN 2012, Association for the Study of Nationalities, Columbia University, Manhattan, NY. April.
- Toal, G. 2012. "The Rhetorical Politics of Milorad Dodik." Former Yugoslavia plus 20 Years, Havighurst Center, Oxford, OH. March.
- Toal, G. 2012. "Response to Commentators on Bosnia Remade." AAG 2012, Association of American Geographers, New York, NY. February.
- Toal, G. 2011. "Attitudes in the De Facto States." Frozen Conflicts Twenty Years after the Soviet Union, Harriman Institute, Columbia University, New York, NY. December.
- Toal, G. 2011. "Contemporary Geopolitical Attitudes in Abkhazia and South Ossetia: Survey Evidence." ASEES 2011, Association for the Slavic, East European and Eurasian Studies, Washington DC. November.

Kris Wernstedt

- Wernstedt, K. 2011-2012. "The Future of Land Use Planning: Urban Development, Stormwater, and the Climate Change Challenge." VT Northern Virginia Center, Falls Church, VA. XMNR 2011-2012.

Yang Zhang

- Zhang, Y. 2011. "Will natural disasters accelerate neighborhood decline?" The 2011 ACSP Conference, ACSP, Salt Lake City, UT. October.

Internal and External Funding

John Browder

Collaborative Research: Globalization, Deforestation, and the Cattle Sector in the Brazilian Amazon. J. Browder. Sponsor: National Science Foundation. \$152,797.

Ralph Buehler

Integrating Planning for Sustainable Economic Development and Transport: Lessons from Cities in Transition in Western Europe and the United States (new project). R. Buehler and M. Cowell. Sponsor: Virginia Tech Institute for Society Culture and Environment. \$18,000.00

Benchmarking Cycling in the United States (2010-2012). R. Buehler. Sponsor: Alliance for Biking and Walking. \$5,500.00

International Comparison of the Future of Electric Mobility in Europe, the Americas, and Asia (2010-2011). R. Buehler. Sponsor: INFAS Germany. \$6,500.00

Analysis of Determinants of Bicycle Use in the Washington Metropolitan Area (2009-2011). R. Buehler. Sponsor: Mid-Atlantic Universities Transportation Center (MAUTC). \$20,000.00

Study Abroad Subsidy for Students (with connections of Prof. Moomaw, UVA). R. Buehler, S. Moomaw, and R. Hall. Sponsor: Swiss Embassy. \$10,000.00

Brian Cook

The Political Dynamics of Climate Change Policy Design. B. Cook, M. D. Jones, and A. Smith-Walter. Sponsor: Institute for Society, Culture and Environment (ISCE). \$19,713.00

Maggie Cowell

District Planning and Implementation. M. Cowell. Sponsor: DC Office of Planning/Economic Development Administration. \$186,920.00

Integrating Planning for Sustainable Economic Development and Transport: Lessons from Cities in Transition in Western Europe and the United States (new project). R. Buehler and M. Cowell. Sponsor: Virginia Tech Institute for Society Culture and Environment. \$18,000.00

Resilience of citizen engagement to local disasters. M. Cowell and K. Desouza. Sponsor: Institute for Society, Culture & Environment. \$20,000.00

Building Resilient Regions. M. Cowell. Sponsor: UC Berkeley, MacArthur Foundation. \$10,000.00

Matt Dull

Alexandria Community Indicators. M. Dull. Sponsor: City of Alexandria/ACT for Alexandria. \$65,000.

Ralph Hall

Impact Evaluation of the Tanzania Water Project. R. Hall (consultant), J. Alwang, E. Vance, C. Pendley, and M. Duthie (primary award holder: Social Impact Inc.) Sponsor: Millennium Challenge Corporation. \$500,000

Impact Evaluation for the Millennium Challenge Corporation-supported Rural Water Investment in Nampula, Mozambique. R. Hall and J. Davis (primary award holder: Stanford University). Sponsor: Millennium Challenge Corporation. \$610,000 (VT portion: \$42,715)

Sonia Hirt

Global Suburbanisms. S. Hirt. Sponsor: York University. \$22,660.00

Laws of the Land: Comparative Analysis of Regulation and Sustainability in Europe and the United States. S. Hirt. Sponsor: Inaugural Fellowship from the Institute of Society, Culture and the Environment at Virginia Tech. \$27,300.00

Collaboration with German universities. S. Hirt. Sponsor: Office of International Research and Development. \$1,500.00

Derek Hyra

Public Housing, Social Exclusion, and Neighborhood Poverty: A Comparison of the French Red Belts and US Black Belts. D. Hyra. Sponsor: The Office of International Research, Education, and Development and the Metropolitan Institute. \$5,900.00

Summer Scholar Fellow. D. Hyra. Sponsor: Virginia Tech's Institute for Society, Culture and Environment. \$12,000.00

Laura Jensen

Investigating the Factors Contributing to the Underdiagnosis of Breast Cancer in Rural Southwest Virginia. L. Jensen. Sponsor: Institute for Society, Culture, and the Environment. \$19,980.00

Ted Koebel

Developing a Plan for Sustainable, Affordable Housing for the New River Valley. C. Koebel and M. Cavell. Sponsor: U.S. Department of Housing and Urban Development. \$97,679.00

Impact of Market Behavior on the Adoption and Diffusion of Innovative Green Building Technologies in Residential Firms. A. McCoy, C. Koebel, H. Rahmandad, C. Franck, and M. Cavell. Sponsor: U. S. Department of Housing and Urban Development. \$363,475.00

Update of Housing Affordability Sourcebook. M. Cavell and C. Koebel. Sponsor: Housing Virginia. \$93,774.00

Prince George's Review of Management Functions and Operations, Department of Housing and Community Development. C. Koebel, J. Schilling, and M. Cavell. Sponsor: Prince George's County, Maryland. \$64,802.00

Dust-control Usage: Strategic Technology Intervention (DUSTI). C. Koebel (Co-PI, 25%) and D. Young-Corbett (PI). Sponsor: National Institute of Occupation Safety and Health. \$300,000.

John Randolph

Regional Energy Plan for the New River Valley. J. Randolph (PI). Sponsor: New River Valley Planning District Commission, subcontract from U.S. Department of Housing and Urban Development (HUD) \$1 million Sustainable Communities grant. Randolph VT portion, \$87,560

Western Virginia CREATES (Construction, Retrofitting, and Energy-Efficiency Assessment Training and Employment System). J. Randolph (20%), G. Reichard, S. McGinnis, and J. Provo (co-principal investigators). Sponsor: US Department of Labor, \$3.8 million total grant. Virginia Tech portion \$474,000

Climate Change Adaptation for Middle Peninsula Counties in the Virginia Coastal Community. J. Randolph (PI), T. Koebel, Y. Zhang, and T. Godwin. Sponsor: Virginia Sea Grant Program. \$10,636

Blacksburg Energy and Climate Action Plan. J. Randolph (PI), and D. Pitt. Sponsor: Town of Blacksburg, VA. \$50,000

Community Energy Program Development. J. Randolph (PI). Sponsor: Virginia Tech Office of Vice President for Research. \$15,000

Building Resilience through Post-disaster Recovery. J. Randolph (research collaborator) and Y. Zhang (PI). Sponsor: Virginia Tech Institute for Society, Culture and Environment. \$17,272

Jesse Richardson

Addressing Farm Leasing Risk. J. Richardson and G. Groover. Sponsor: Southern Risk Management Education Center (USDA). \$36,943.00

Managing Legal Liability in Agritourism and Direct Marketing. J. Richardson and M. Walker. Sponsor: Southern Risk Management Education Center (USDA). \$35,860.00

Patrick Roberts

Emergency Management in Rural America: Decision-Makers Use of Climate Science in Flood Planning and Management. K. Wernstedt and P. Roberts. Sponsor: National Science Foundation. \$399,597.00
Virginia Tech share is \$192,209

Gerard Toal

The Dynamics of Secessionist Regions: Eurasian Unrecognized Quasi-States after Kosovo's Independence. G. Toal. Sponsor: National Science Foundation.

Kris Wernstedt

Emergency Management in Rural America: Decision-Makers Use of Climate Science in Flood Planning and Management. P. Roberts and K. Wernstedt. Sponsor: National Science Foundation. \$399,597.00

Yang Zhang

Using High-resolution Imagery to Assess Damage and Recovery following the 2008 Wenchuan Earthquake. Y. Zhang and W. Drake. Sponsor: GeoEye Foundation. Imagery valuing more than \$15,000

Developing a Policy Framework for Community Resilience Building after Disaster. Y. Zhang, J. Randolph, and W. Drake. Sponsor: Institute of Society, Culture, and Environment. \$17,272.00

The Obama-Singh 21st Century Knowledge Initiative. S. Misra, R. Hall, and Y. Zhang. Sponsor: University Grants Commission, New Delhi, India. \$30,000.00

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