James T. Murphy

Home Address:
152 Highland Street
Holden, MA 01520
(508) 829-6102

Academic Affiliation and Address:
Assistant Professor
Graduate School of Geography
Clark University
950 Main Street
Worcester, MA 01610
(508) 793-7687
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EDUCATION

Ph.D., Geography — December, 2001
University of Florida
Dissertation title: "Networks, Trust, and Innovation: The Social Dimensions of Entrepreneurship in Tanzania's Manufacturing Sector"
Advisor: Dr. Edward J. Malecki
Minor: Political Economy

M.A., Environmental Policy — 1997
Tufts University
Thesis title: "Sources of Influence and Policy Failures in East Africa's Rural Energy Sector"

B.S., Chemical Engineering — 1987
Rutgers University

RESEARCH INTERESTS

Socio-spatial and relational dimensions of economic and industrial development; technological change, and innovation; trust, networks, and social capital; political economy of development; urban geography; environmental policy; place theory; sustainable development; developing and emerging economies and regions.

TEACHING COMPETENCIES

Economic geography and regional development, economic sociology, political geography, qualitative research methods, sustainable development and political ecology, globalization and developing regions, social geography, geography of technological change and innovation.

BOOKS

Aoyama, Y., **Murphy, J.T.**, and S. Hanson (2010) *Key Concepts in Economic Geography*, London: Sage Publications.

PEER REVIEWED JOURNAL PUBLICATIONS

Murphy, J.T. and M. Lawhon (in press) "Market intermediaries and rural people in Bolivia's forest products sector: Are trusting partnerships possible?" *Singapore Journal of Tropical Geography.*

Jones, A. and **J.T. Murphy** (in press) "Theorizing practice in economic geography: Foundations, challenges, and possibilities," *Progress in Human Geography.*

Murphy, J.T. (in press) "Global production networks, relational proximity, and the socio-spatial dynamics of market internationalization in Bolivia's wood products sector," *Annals of the Association of American Geographers.*

Pierce, J., Martin, D.G., and **J.T. Murphy** (2011) "Relational place-making: the networked politics of place," *Transactions of the Institute of British Geographers*, 36(1), 54-70.

Murphy, J.T. and S. Schindler (2010) "Globalizing development in Bolivia? Alternative networks and value-capture challenges in the wood products industry" *Journal of Economic Geography*, (available on-line, doi: 10.1093/jeg/lbp059)

Jones, A. and **J.T. Murphy** (2010) "Practice and economic geography," *Geography Compass*, 4(4), 303-319.

Rock, M, **Murphy, J.T.**, Rasiah, R, van Seters, P and S Managi (2009) "A hard slog, not a leap frog: Globalization and sustainability transitions in developing Asia," *Technological Forecasting and Social Change*, 76(2), 241-254.

Murphy, J.T. (2008a) "Economic geographies of the Global South: Missed opportunities and promising intersections with development studies," *Geography Compass*, 2(3), 851–873.

Murphy, J.T. (2007) "The challenge of upgrading in African industries: Socio-spatial factors and the urban environment in Mwanza, Tanzania." *World Development*, 35(10), 1754-1778.

Murphy, J.T. (2006c) "Representing the economic geographies of "others": reconsidering the Global South." *Journal of Geography in Higher Education*, 30(3), 439-448.

Murphy, J.T. (2006b) "Building trust in economic space." *Progress in Human Geography,* 30(4), 427-450.

Murphy, J.T. (2006a) "The socio-spatial dynamics of creativity and production in Tanzanian industry: Urban furniture manufacturers in a liberalizing economy." *Environment & Planning A*, 38(10), 1863–1882.

Murphy, J.T. (2003) "Social space and industrial development in East Africa: Deconstructing the logics of industry networks in Mwanza, Tanzania," *Journal of Economic Geography,* 3(2), 173-198.

Murphy, J.T. (2002) "Networks, trust, and innovation in Tanzania's manufacturing sector," *World Development*, 30(4), 491-519.

Murphy, J.T. (2001) "Making the energy transition in rural East Africa: Is leapfrogging an alternative?" *Technological Forecasting and Social Change,* 68(2), 173-193.

BOOK CHAPTERS

Murphy, J.T. (2008) "Transforming innovation and development practice in the Global South? Myths, realities, and the prospects for base-of-the-pyramid approaches", pp. 412-429, In: *Sustainability Challenges and Solutions at the Base of the Pyramid: Business, Technology and the Poor*, P. Kandachar and M. Halme (eds.), Sheffield: Greenleaf.

ENCYCLOPEDIA ENTRIES

Murphy, J.T. (2010) "Development Theory," In: *Encyclopedia of Geography*, B. Warf (ed), London: Sage (3,000 words).

MANUSCRIPTS IN DEVELOPMENT OR REVIEW

Murphy, J.T. "The socio-spatial dynamics of development: Geographical insights beyond the 2009 *World Development Report*," in review, invited paper for *Cambridge Journal of Regions, Economy and Society*.

Lawhon, M. and **J.T. Murphy** "Rethinking transition management: Insights from political ecology," in review, submitted to *Progress in Human Geography*.

McCauley, S., J. Rogan, **J.T. Murphy**, B.L. Turner, and S. Ratick "Modeling the socio-spatial constraints on land use change: The case of peri-urban sprawl in the Greater Boston Region," in review, submitted to *Environment and Planning B*.

McCauley and **J.T. Murphy** "Smart growth and the scalar dynamics of neoliberal environmental governance reform: A case study from Greater Boston, USA," in development.

Murphy, J.T. and A. Jones "Relational economic geography: Confronting the myths, exploring the challenges and opportunities," in development

BOOK REVIEWS

Review of *Trading Down: Africa, Value Chains, and the Global Economy* by Peter Gibbon & Stefano Ponte. (2005, Philadelphia: Temple University Press), *Economic Geography,* Vol. 82, No. 4, pp. 453-454, 2006.

Review of *Alternative Capitalisms: Geographies of Emerging Regions*, by Robert N. Gwynne, Thomas Klak, and Denis J. B. Shaw. (2003, London: Arnold Publishers), *Southeastern Geographer,* Vol. 45, No. 1, pp. 147-150, 2005

Review of *Institutions and Systems in the Geography of Innovation*, Edited by Maryann P. Feldman & Nadine Massard, (2002, Boston: Kluwer Academic Press), *Political Geography*, Vol. 23, No. 8, pp. 1060-1063, 2004

Review of *Shady Practices: Agroforestry and Gender Politics in The Gambia*, by Richard A. Schroeder, (1999, University of California Press), *African Studies Quarterly*, Vol. 6, No. 1 & 2, 2002.

GRANTS AND FELLOWSHIPS

National Science Foundation, Geography and Spatial Science Program (BCS-0927837), Doctoral Dissertation Research Improvement Grant, *Electronic Waste Recycling in South Africa: Transition Management in Practice?*, Mary Lawhon (co-PI), September 2009 – February 2011, $12,000.

National Science Foundation, Geography and Spatial Sciences and Science, Technology, and Society Programs (BCS-0925151), *Collaborative Research: The role of information-communication technologies in enterprise development and industrial change in Africa: Evidence from South Africa and Tanzania*, Principal Investigator with Pádraig Carmody at Trinity College-Dublin (Co-PI), September 2009 – February 2012, $230,000.

National Science Foundation, Geography and Regional Science Program, *Bolivia's Forest Management Policies and Development of the Wood Products Industry,* Research Experience for Undergraduate (REU) Supplemental Award for NSF GRS 0616030, April 2007 - August 2008, $10,570.

Faculty Development Grant, Clark University, *New Geographies of Trade and Industrial Development: China's Role in Sub-Saharan Africa,* $2,000.

National Science Foundation, Geography and Regional Science Program (No. 0616030), *The Socio-Spatial Dimensions of Industrial Change in Bolivia: Manufacturers, Regions, and the Prospects for Global Value Chain Integration*, August 2006 – August 2010, $50,000.

Faculty Summer Research Grant, University of Richmond, *Socio-Spatial Perspectives on Innovation and Industrial Change in Developing Country and Transitional Economic Contexts,* May 2003, $5,500.

Jesse Ball DuPont GIS Grant, University of Richmond, Technology and Learning Center, *Protecting the James River Watershed and its Ecosystems: Applying GIS Technology to Resource Conservation and Environmental Advocacy Activities,* October 2002, (course release time).

Doctoral Dissertation Improvement Grant, National Science Foundation, #9901026, *Entrepreneurial Networks and Economic Development in Mwanza, Tanzania*, August 1999 to June 2001, $10,000.

Foreign Language and Area Studies Fellowship, Department of Education Title VI Grant, Center for African Studies, University of Florida, August 1998 to May 1999.

Foreign Language and Area Studies Fellowship, Department of Education Title VI Grant, Center for African Studies, University of Florida, August 1997 to May 1998.

Miriam Charef Simonds Scholarship, Department of Urban and Environmental Policy, Tufts University, 1995.

HONORS

Hodgkins Junior Faculty Award, Clark University, 2007-2008.

Elected to Phi Beta Delta Honor Society (for International Education), March 2003.
Elected to Phi Kappa Phi Society, University of Florida, December 2001.
Faculty Recognition Award, Office for Students with Disabilities, Salem State College, May 2001.
Graduate Student of the Year, Department of Geography, University of Florida, 1998-1999.
Elected to Cap and Skull Society, Rutgers College, May 1986.

INVITED PRESENTATIONS AND WORKSHOP PARTICIPATION

Panel organizer and participant (with Pádraig Carmody, Trinity College Dublin), "How Can ICT Research Better Inform and Communicate Theories of Development and Globalization? New Challenges and Promising Directions," ICTD Conference, London, UK December 13-17, 2010.

Invited participant, "Economic Geography Workshop 2010," Washington, DC April 12-13, 2010.

Invited presentation, "Can information-communication technologies (ICT) help to transform African industries? Assessing the prospects for and challenges facing small enterprises in urban Tanzania," Baraza presentation, University of Florida, Center for African Studies, Gainesville, FL, February 19, 2010.

Invited presentation, "Global production networks, relational proximity, and the socio-spatial dynamics of market internationalization: The view from Bolivia's wood products sector," Humangeographisches Kolloquium (Human Geography Colloquium) Series, *Space, Markets and the Question of Development*, Institute for Human Geography, Goethe University - Frankfurt on Main, Germany, January 20, 2010.

Invited lecture, "Practicing globalization in Bolivia's wood products industry: A relational perspective on South-to-North value chains," George Perkins Marsh Institute and Jeanne X. Kasperson Library Lecture Series, Clark University, April 2009.

Invited participant, "Transitions and globalization: towards an analytical framework," Workshop sponsored by the Industrial Transformation Project (IT), International Human Dimensions Program on Global Environmental Change (IHDP), Chiang Mai, Thailand, 6-7 July, 2006.

Invited guest lecturer at the Virginia Commonwealth University's (VCU) School for World Studies – "Economic Liberalization and Structural Adjustment: Transformations in the Global South," April 14, 2004.

Invited Participant, *Summer Institute in Economic Geography*, University of Wisconsin-Madison, July 6-13, 2003.

CONFERENCE PRESENTATIONS AND PARTICIPATION

"Relational economic geography: Confronting the myths, exploring the challenges and opportunities," Paper presented with Andrew Jones, Association of American Geographers Annual Meeting, April 2010.

Panelist, "Fieldwork in an African Setting I," Association of American Geographers Annual Meeting, April 2010.

Discussant, "Reflexivities of Today / Geographies of Tomorrow: Graduate Students Reflect on Fieldwork," Association of American Geographers Annual Meeting, April 2010.

"Globalization and Bolivia's Wood Products Industry: Alternative Networks, Upgrading Practices, and Value Capture Possibilities," Paper presented at the Royal Geographical Society Annual International Conference, Manchester, UK, August 2009.

"Practice and Economic Geography: Foundations and Possibilities," Paper presented with Andrew Jones at the Royal Geographical Society Annual International Conference, Manchester, UK, August 2009.

"Panelist, "The Geography of Development and the *World development Report 2009:* 'Reshaping Economic Geography'," Royal Geographical Society Annual International Conference, Manchester, UK, August 2009.

"Reconceptualizing the Contributions of Information-Communication Technologies to SME Development in the Global South: Evidence from Bolivia," 9th International Conference on Knowledge, Culture and Change in Organisations, Boston, MA, June 2009.

"Practicing globalization in Bolivia's wood products industry: A relational perspective on South-to-North value chain relations," Session Title: Next Generation Globalization II: Next Generation Globalization II: Networks and Practices, Association of American Geographers Annual Meeting, April 2009.

"Studying Practice: Ontological, Epistemological, and Methodological Reflections," Session Title: Researching Practice in the Space Economy: Possibilities and Limitations I, Association of American Geographers Annual Meeting, April 2008. (Co-organizer for the four sessions).

Discussant, "Africa's Economic Recovery: Opportunities and Challenges: In Memory of Professor Konadu-Agyeman," Association of American Geographers Annual Meeting, April 2008.

"South-South trade and investment relations: New geographies of production, innovation, and consumption?" Second Global Conference in Economic Geography, Beijing, China, June 2007.

"Methodological Considerations for a Practice-Centered Economic Geography: Linking Socio-Spatial Processes to Regional and Global Economic Patterns," Session Title: Global Economic Practices: Theories, Methods and Evidence II, Association of American Geographers Annual Meeting, April 2007.

"Building Trust in Economic Space: A relational view on collaboration," Session Title: Relationality and the Space Economy II, Association of American Geographers Annual Meeting, March 2006.

Panelist, "Priorities in Teaching Economic Geography I", Association of American Geographers Annual Meeting, April 2005.

"Neo-liberal reform, socio-economic space, and endogenous industrial development in the Global South: Assessing the potential of Bolivia and Tanzania's manufacturing sectors," Association of American Geographers Annual Meeting, April 2005.

Moderator, Panel discussion, "International Development and U.S. Responsibility," University of Richmond Center for Civic Engagement, September 14, 2004.

Keynote speaker, Arts and Sciences Undergraduate Research Symposium awards dinner, University of Richmond, April 16, 2004.

"Innovation and Transition in a Small-Scale Urban Industry: Tanzania's Furniture Makers in a Liberalizing Economy," Session Title: Creativity and Urban Economies, Association of American Geographers Annual Meeting, March 2004.

"Creating a place for space in socioeconomic theory: Geographic adventures in interdisciplinary research," University of Richmond Arts and Sciences Lunchtime Faculty Forum, February 2, 2004.

Invited panelist, Forum on Meat Eating and the Environment, University of Richmond Sierra Club Chapter, November 10, 2003.

"Situating the Emotions of Economic Collaboration: The Spatial Dynamics of Trust-building Practices in Tanzanian Industry," Session Title: Spatializing Emotions II: Emotions of Relational Geographies, Association of American Geographers Annual Meeting, March 2003.

"Exploring the Social Dimensions of Technology Absorption in Urban East Africa: Prospects for Environmentally Friendly Technologies," Session Title: Technology and Environmental Management, African Studies Association Annual Conference, Washington, D.C., December 2002.

"Accounting for Agency in Industry Networks: Trust, Social Space, and Flexibility in Tanzania's Manufacturing Sector," Session Title: The Relational Turn in Economic Geography V: Agency and Entrepreneurship, Association of American Geographers Annual Meeting, March 2002.

"Incubating Entrepreneurship in Underdeveloped Regions: The role of networks and trust in urban East Africa," Association of American Geographers Annual Conference, New York, New York, March 2001.

"Perspectives on Trust and Innovation in Tanzania's Manufacturing Sector," African Studies Association Annual Conference, Nashville, Tennessee, November 16-19, 2000.

"NGOs, Women Groups, and Entrepreneurs Influencing Rural Energy Technologies in East Africa," Gender, Environment, and Agriculture Program Seminar, University of Florida, Gainesville, Florida, April 1998.

"Influence Patterns in East African Rural Energy Policy," Poster Presentation, Association of American Geographers Annual Meeting, Boston, Massachusetts, March 1998.

COURSES TAUGHT

Graduate Seminar in Economic Geography I: Origins and Classics (Clark)
Introduction to Economic Geography (Clark)
Africa's Development in Global Context (Clark)
Global Change, Regional Challenges (Clark)
Graduate Seminar: Technology and Sustainability: Perspectives from the Global South (Clark)
Africa Today (Clark)
Teaching Geography (Clark and the Colleges of Worcester Consortium)
Geographic Perspectives on Human Development (Richmond)
Power, Space, and Territory: Geographies of Political Change (Richmond)
Society, Economy, and Nature (Richmond)
Environmental Research Methods (Richmond)
Geographies of Economic Development and Globalization (Richmond)

INVITED MANUSCRIPT AND GRANT PROPOSAL REVIEWS

Africa Today
African Studies Quarterly
Ambio
Annals of the Association of American Geographers
Antipode
Economic Geography
Entrepreneurship and Regional Development
Environment and Planning A
Geoforum
Geographical Review
International Journal of Urban and Regional Research
International Regional Science Review
Irish Geography
Israel Science Foundation
Journal of Economic Geography
Journal of Urban Affairs
Professional Geographer
Progress in Human Geography
Regional Studies
Research Council of Norway
Review of International Political Economy
Southeastern Geographer
Swiss National Science Foundation
World Development

ACADEMIC, RESEARCH, AND TEACHING EXPERIENCE

Clark University 2005-present
Assistant Professor, Graduate School of Geography

Worcester, Massachusetts

University of Richmond 2002-2005
Assistant Professor, Geography and International Studies
Richmond, Virginia

Salem State College 2000-2002
Assistant Professor, Department of Geography
Salem, Massachusetts

University of Florida, Department of Geography 1999-2000
Doctoral Dissertation Field Research, National Science Foundation (#9901026)
Mwanza, Tanzania

University of Florida, Department of Geography 1998, 1999
Lecturer
Gainesville, Florida

The Fletcher School of Law and Diplomacy 1996
Research Assistant for USAID agricultural linkages study
Medford, Massachusetts

Tufts University, Department of Urban & Environmental Policy 1995-1996
Teaching Assistant, economics, ecology, and environmental policy courses
Medford, Massachusetts

Intermediate Technology-Kenya (IT-Kenya) 1995
Research Intern
Nairobi, Kenya

United States Peace Corps, Namitete Secondary School 1990-1992
Math and Physical Science Teacher
Namitete, Malawi

PROFESSIONAL SERVICE

Editorial board member, *Professional Geographer* (2009-)
Book review editor, *Economic Geography*, (2007-)
Editorial board member, *Northeastern Geographer* (2007-)
Advisory board member, *African Studies Quarterly* (2009-)
Economic Geography Specialty Group, at-large board member (2007-2009)

UNIVERSITY AND INTER-DEPARTMENTAL SERVICE

Member, University Task Force on Workload Issues (2010-2011)
Member, Judicial Board (2009-2010)
Member, College Board (2007-2008)
Fulbright review committee (2006-2007)
Search committee for International Business position, Graduate School of Management (2006-2007)
"Learning through inquiry" module organizer, Presidential Scholars Day (2006; 2007)
Panel moderator, First-Year Student Orientation discussion of "Mountains Beyond Mountains" (2006)
Ad-Hoc Library transformation committee (2005-2006)

DEPARTMENTAL SERVICE

Graduate studies committee (2009-2010)

Chair of Undergraduate Studies Committee (2007-2008)
Atwood and colloquia committee member (2005-2008; F-2010); Chair (2009-2010)
Director search committee (2008)
Graduate admissions committee (2006-2007; 2008-2009; 2010-2011)
Promotion/tenure review committees – Bebbington (2009); Aoyama (2010)
Faculty reappointment review committee (2006)
Undergraduate studies committee (2005-2006)
Pruser/Holzhauer Fellowship Selection Committee (2006, 2007)

STUDENT SUPERVISION

Geography Ph.D. Dissertations (committee member unless otherwise specified):
Cynthia Adom (in progress)
Ryan Good (University of Florida, Department of Geography, in progress)
Daniel Haberly (in progress)
Roberta Hawkins (in progress)
Rory Horner (in progress)
Mary Lawhon (in progress, Chair)
Heladius Makene (in progress, co-Chair)
Joe Pierce (in progress)
Seth Schindler (in progress)
J. Alex Sphar (in progress, Chair)
Steve McCauley (2009)
Inbersagran Narsiah (2005)

Master's Theses or MA Final Research Papers:
Nanako Kudo (international development, Chair, in progress)
Njambi Wagacha (international development, Chair, 2010)
Linda Raven (international development, 2007)
Marcia Davitt (environmental science and policy, Chair, 2007)
Aaron Bouchane (environmental science and policy, 2007)
Maatsi Angwafo (international development, Chair, 2006)

Undergraduate Honors Theses:
Christopher MacAlpine-Belton (geography, 2009)
Marie Anselm (geography, chair, 2009)
Kristen Pancotti (geography, chair, 2008)
Ashley Emerson-Gilbert (international development, 2008)
Alan Breed (global environmental studies, 2006)
Ian Giddings (geography, 2006)

ENGINEERING AND PROJECT MANAGEMENT EXPERIENCE

Engineering Consultant, BOC Gases 1997
Freetown, Massachusetts

Principal Engineer and Project Manager, BOC Gases 1992-1994
Murray Hill, New Jersey

Development Engineer, BOC Gases 1987-1990
Murray Hill, New Jersey

LANGUAGES

Kiswahili – Intermediate to advanced oral communication and writing skills.
Spanish – Basic oral communication, reading, and writing skills.

INTERNATIONAL TRAVEL AND WORK EXPERIENCE

Sub-Saharan Africa: Kenya, Malawi, South Africa, Tanzania, Uganda, Zambia, Zimbabwe
Americas: Bolivia
Asia: China, Hong Kong, South Korea, Thailand
Europe: Germany, Ireland, United Kingdom