

Calvin O. Masilela
Professor
Department of Geography and Regional Planning
&
Director, BSc Regional Planning Program
Director, Upward Bound Math and Science Program
Indiana University of Pennsylvania

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1. Education

- Ph.D.** Environmental Design and Planning, Virginia Tech, Blacksburg Virginia, USA, 1989.
- MA.** Urban and Regional Planning, Virginia Tech, Blacksburg, Virginia, USA, 1983.
- Diploma** Urban Planning Implementation, University of Westminster, London, UK, 1981.
- BA (Honors)** Urban Planning Studies, University of Westminster, London, England, 1980.

2 Professional Appointments

- 2012 – present *Director*, BSc Regional Planning Program
- 2007 – present *Director*, Upward Bound Math and Science Program
- 2006 – present *Professor*, Department of Geography and Regional Planning, IUP.
- 2007 – 2013 *Director*, IUP Trio Programs
- 2003 - 2008 *Director*, Ronald E. McNair Post-Baccalaureate Achievement Program, IUP.
- 2001 - 2006 *Associate Professor*, Department of Geography and Regional Planning, IUP.
- 2000 – 2001 *Director*, McNair Scholars Program, WVU.
- 1999 - 2001 *Associate Professor*, Department of Geology and Geography, WVU.
- 1993 - 1999 *Assistant Professor*, Department of Geology and Geography, WVU.
- 1990 – 1993 *Assistant Professor*, Department of Geography and Regional Planning, IUP.
- 1989 – 1990 *Visiting Assistant Professor*, Department of Geography and Regional Planning, IUP

3. Teaching and Research Interests

- Teaching: Global Cities; Geography of Africa; Policy planning, Implementation and Administration, Housing and Community Development; Planning History and Theory; Planning Methods; Research Seminar.

- Research: Smart City development; African Development; Green infrastructure planning; Sustainable Development; Urban Agriculture; Urban development and management; Rural Development and Land Reform; Urbanization; HIV/AIDS

4. Honors

2018 Outstanding Researcher, College of Humanities and Social Sciences, IUP
2008 Graduate Dean's Award for Outstanding Commitment to Sponsored Programs, IUP
2007-2008 University Distinguished Faculty Service Award, IUP
2007 College of Humanities and Social Sciences Reach Beyond Award, IUP
2007 School of Graduate and Research Studies Outstanding Researcher: Reach Beyond Award, IUP Research Institute
2004 Who's Who in America, 58th Edition
2002 Who's Who in America, 56th Edition
2000 Eberly College of Arts and Sciences Outstanding Teacher Award, West Virginia University
1999 Outstanding Educator in Conservation, Monongahela Soil Conservation District, West Virginia
1995 Cheikh Anita Diop Award for outstanding African Scholar, WVU Center for Black Culture & Research

5. Publications

Ghosh, S., Sweta, B. and **Masilela, C. O.**, (2018). Metropolitan Regional Scale Smart City Approaches in a Shrinking City in the American Rust Belt – Case of Pittsburgh, Pennsylvania. In T. M. Vinod Kumar (ed.) Smart Metropolitan Regional Development, Singapore: Springer.

Masilela, C.O., (forthcoming 2018). Urban Agriculture. In The Wiley Blackwell Encyclopedia of Urban and Regional Studies.

Masilela, C.O., 2014. Building apartheid: On architecture and order in imperial Cape Town. By Nicholas Coetzer. University of Cape Town, South Africa, Ashgate Studies in Architecture, 2013. In *African Geographical Review*, Volume 33, Number 2, December 2014.

Masilela, C.O., 2011. Rural Development Theory and Practice. By Ruth McAreavey. New York and London: Routledge. 2009. The Pennsylvania Geographer, Spring/Summer 2011. Volume 49, Number 1.

Masilela, C.O., 2008. Survey of Sub-Saharan Africa: A Regional Geography. By Roy Cole and H. J. De Blij. New York and Oxford University Press.

Dube, S. and **Masilela, C.O.** 2006. Rethinking the African State: A New Conceptualization on Sub-Saharan Africa. In: Konadu-Agyemang, K and Panford, K (eds.) Africa's Development in the 21st Century: Pertinent socio-economic and Development Issues, pp. 27-47 Aldershot, UK: Ashgate Publishing Co.

Dube, S. and **Masilela, C.O.** 2006. Land Reform and Land Redistribution in Zimbabwe: A Tragedy of the Commons. In: Konadu-Agyemang, K and Panford, K (eds.) Africa's Development in the 21st Century: Pertinent socio-economic and Development Issues, pp. 179-199 Aldershot, UK: Ashgate Publishing Co.

Dube, S. and **Masilela, C. O.** and 2004. Olson's Stationary-Roving Bandit Model: An Application to Zimbabwe's Land Reform and Sustainable Development. The Pennsylvania Geographer, Spring/Summer, Volume 42. Number 1.

Masilela, C.O., and Meyer, W. A., 1998. The Role of Citizen Participation in Comprehensive Planning: The Morgantown Experience. Small Town, Volume 29, No.3, pp. 4-15.

- Masilela, C.O., and Rankin, D., 1998. Land Reform in Zimbabwe: ZANU-PF's Red Herring. The East African Geographical Review (EAGR), Volume 20 (1), pp.1-19.
- Masilela, C.O., 1998. Malawi. In Saul Cohen (Editor-in-chief). The Columbia Gazetteer of the World. Columbia University Press. Volume 2, pp. 1851.
- Masilela, C.O., 1998. Zambia. In Saul Cohen (Editor-in-chief). The Columbia Gazetteer of the World. Columbia University Press. Volume 3, pp. 3548-3549.
- Masilela, C.O., 1998. Zimbabwe. In Saul Cohen (Editor-in-chief). The Columbia Gazetteer of the World. Columbia University Press. Volume 3, pp. 3568-3569.
- Masilela, C.O., and Weiner, D., 1997. Lessons from Zimbabwe's Land Resettlement Experience. In de Villiers, A. and Critchley W., Rural Land Reform Issues in Southern Africa: Lessons For South Africa's Northern Province, University of the North, South Africa, pp 24-41.
- Masilela, C. O., and Weiner, D., 1996. Resettlement Planning. In Zimbabwe and South's Africa's Rural Land Reform Discourse. Third World Planning Review, Volume 18 (1), pp. 23-43.
- Masilela, C.O., 1995. Contested Lands: Conflict & Compromise in New Jersey Pine Barrens. By Robert J. Mason. 1992. Temple University Press. Pennsylvania Geographer. Vol. XXXIII, 1, pp. 93-95.
- Masilela, C.O., 1994. Teaching American Students About Urbanization in Developing Countries: The Use of Role-Playing Exercises. Journal of Geography, 93, 3, pp.114-124.
- Knox, P. L., and **Masilela, C. O.**, 1990. Role Orientations of Third World Urban Planners. Planning and Environment B: 17, pp. 9-22.
- Knox, P. L., and **Masilela, C. O.**, 1989. Attitudes to Third World Urban Planning: Practitioners versus Outside Experts. Habitat International, 13, 3, pp. 67-79.
- Masilela, C. O., 1988. Changing Rural Development Policies and Planning in Zimbabwe: Comment. In Robert, A. Obudho (ed.). Regional Development Policies and Planning in Africa. Regional Development Dialogue Special Issue, pp. 216-218.

6. **Grants**

- Co-Principal investigator (with Hilary Staples), *Upward Bound Math Science Program Proposal*, U S Department of Education (August 2017 - September 2022). \$1,312,885.
- Principal investigator, *The Ronald E. McNair Post-baccalaureate Achievement Program*, U S Department of Education (October 2012 - September 2017). \$1,155,000.
- Co-Principal investigator (with Hilary Staples), *Upward Bound Math Science Program Proposal*, U S Department of Education (August 2012 - September 2017). \$1,250,000.
- Principal investigator, *The Ronald E. McNair Post-baccalaureate Achievement Program*, U S Department of Education (October 2007 - September 2012). \$1,155,000.
- Co-Principal investigator (with Hilary Staples), *Upward Bound Math Science Program Proposal*, U S Department of Education (August 2007 - September 2012). \$1,250,000.
- Principal investigator (with Hilary Staples), *IUP African American Male Student Learning Community*. Office of Social Equity, Harrisburg (2006). \$12,500.
- Principal investigator, *The Ronald E. McNair Post-baccalaureate Achievement Program*, U S Department of Education (October 2003 - September 2007). \$869,258.
- *IUP Senate Fellowship Grant 2002-03* (co-PI with Drs. Begg and Sechrist). \$3,511.
- *Information Technology for Higher Education Capacity Building in Southern Africa*. USIA-FY 2000 College and University Affiliations Program: Partnership Between West Virginia

University, The University of Pretoria, South Africa and Catholic University, Mozambique. \$142,436. (Principal Investigator with Daniel Weiner: October 2000 – September 1, 2003).

- *Monitoring Beira (Mozambique) Using Geographic Urban Indicators*. University Consortium for Geographic Information Science and US Department of Housing and Urban Development. \$40,000. (Principal Investigator with Greg Elmes and Daniel Weiner: January 2001 – August 2001).
- *Ronald E. McNair Post-Baccalaureate Achievement Program*. U.S. Department of Education. \$203,000 (Principal Investigator: February 2000 - September 30, 2001).
- \$958.00 of Special Initiative resources, Office of the Provost to attend AAG 95th Annual Meeting in Honolulu, Hawaii, March 24-27, 1999.
- Senate Research Committee, Office of Sponsored Programs, \$400.00 (1999).
- Eberly College of Arts and Sciences, AAG 95th Annual Meeting, March 1999, \$375.00 (1999).
- Eberly College of Arts and Sciences, Mozambique Workshop, June 1999, \$495.00 (1999).
- *Brownfields Redevelopment in West Virginia: The Potential for GIS as a Decision Support Tool*. WV Division of Environmental Protection, \$5,125 (1998).
- *Preliminary Proposal to Improving College Access and Retention of "At-Risk" High School Students to Higher Education in West Virginia* (co-PI with E. A. Dooley). US Department of Education \$291,138 (1998).
- *Special Initiative*. Academic Affairs and Research, \$727 (1998).
- *Faculty Development proposal: How African and African-American Faculty Perceive Race as an Influence on their Job Satisfaction and Retention at West Virginia University* (co-PI with R. Fraser, F. Montgomery, J. Scully and R. Jackson). Office of Academic Affairs, \$10,000 (1998).
- *Minority student enhancement proposal development* (co-PI with E. A. Dooley). Office of Academic Affairs and Research, \$5,000 (1998).
- *Special Initiative*. Office of Academic Affairs and Research, \$927 (1998).
- *Peri-Urban Development in South Africa's Transvaal Region*. WVU Research Corporation, \$14,350 (1996).
- *Peri-Urban Development in South Africa's Transvaal Region*. Eberly College of Arts and Sciences Mini-Grants Program, \$2,500 (1996).
- *Faculty International Grants*. Office of International Programs, \$3,500 (1996).
- *Research Proposal Preparation: Peri-Urban Development and Rural Land Reform Options in South Africa's Transvaal Region*. Eberly College of Arts and Sciences Mini-Grant Program, \$3,000 (1996).
- Career Enhancement Award (CEA), WV Women and Minorities in the Sciences, \$832 (1996).
- *Special Initiative: Summer assignment*. Eberly College of Arts and Sciences/Office of Academic Affairs, \$4,000 (1996).
- WVU-Southern Africa Linkage for Rural Development Workshop Planning (co-PI with R. Maxwell and Dan Weiner). Ford Foundation, \$12,000 (1995).
- *Confronting Growth in the Eastern Panhandle: Pioneering a Planning Culture in West Virginia Communities*. Institute for Public Affairs, \$2000 (1995).

- *WVU-Southern Africa Linkage for Rural Development Workshop, Kadoma Zimbabwe Co-PI with D. Weiner*. Associate Provost for Research & Economic Development, \$5,000 (1995).
- *Special Initiative: Summer Support*. Office Academic Affairs/Eberly College of Arts and Sciences, \$4000 (1995).
- *Faculty International Grants*. WVU Office of International Programs, \$2000 1994).
- *WVU-Southern Africa Exploratory Linkage Initiative*. MacArthur Foundation (Daniel Weiner primary recipient), \$1500 (1994).
- *Special Initiative: Resettlement Planning in Zimbabwe Proposal*. Office of Academic Affairs/Eberly College of Arts and Sciences, \$4000 (1994).
- IUP Senate Research Committee to write the Reynlow Park Master Site Development Plan, \$1,395 (1993).
- Jefferson County Park Authority, Inc. to develop the Reynlow Park Master Site Development Plan, \$3,500 (1993).
- Jefferson County Park Authority, Inc. to conduct the Reynlow Park Recreation Feasibility Study, \$3,040 (1992).

7. **Technical Reports**

- Masilela, C.O., McCusker, B., Elmes, G., Lin, G., and Weiner, D. 2002. *Monitoring Beira-Mozambique Using Geographic Urban Indicators*. Funded by the U.S. Department of Housing and Urban Development and UCGIS (<http://HUD.ucgis2.org/> or www.beira.geo.wvu.edu).
- Masilela, C.O., and Coffindafer, M., 1999. *Brownfields Redevelopment in West Virginia: The Potential for GIS as a Decision Support Tool*. West Virginia Division of Environmental Protection. Charleston, pp. 1-45.
- Masilela, C. O., et al., 1998. *Economic Development*. In M. Doherty (ed.). *Grafton: The City that Rose from the Ashes*. Community Design Team Visit Technical Report, WVU Extension Service, Division of Economic Development and Planning.
- Masilela, C. O., and Watts, W. D., 1994. *Recreational Improvements and the Rehabilitation Act: Reynlow Park Master Site Development Plan*. Reynlow Park Authority, Jefferson County. (Pennsylvania Department of Community Affairs). Harrisburg, pp. 1-49.

8. **Non-refereed articles**

- Masilela, C. O., 1996. *Developing a Plan: Citizens can make a difference in preparing for the City's future*. *The Dominion Post* (Guest Commentary), Saturday, February 24.
- Masilela, C. O., 1996. *Environmental Impacts and Local Response to Globalization in Southern Africa*. *The Global Education Project*, Ramapo College of New Jersey.
- Masilela, C. O., et al. 1996. *Black Faculty Recruitment and Retention Task Force Report*. *Council on African and African American Affairs*, West Virginia University.

9. **Conference Papers**

- *Global Economic Crisis: A Wake-up Call for Africa to invest in Agriculture Development*. Paper presented at the 2010 Annual Association of American Geographers, Washington DC, April 14-18.

- Long-term collaboration and meaningful partnerships with African Universities. Panelist, 2009 Annual Association of American Geographers, Las Vegas, April 2009.
- Africa's Health: brain-drain, disease, transport and other dynamics. Paper presented at the 2009 Annual Association of American Geographers, Las Vegas, April 2009.
- Tragedies of Failed African States: The Case of Zimbabwe. Paper presented at the 2008 Annual Association of American Geographers, Boston, April 15-19, 2008.
- Masilela, C. O. 2007. Faculty in Academia: Surviving the Promotion and Tenure Process. Panel organized at the 2007 Annual Meeting of the Association of American Geographers, April 18-21, 2007, San Francisco, CA.
- Masilela, C.O., 2006. State and Society in Transition in Southern Africa: Important Challenges for Africa's development engine? Panel organized at the 2006 Annual Meeting of the Association of American Geographers, Chicago, IL, March 7-11, 2006.
- Masilela, C. O. and Modie, T. 2005. Community-Level Stressors and Health Outcomes in Low-Income Urban Communities in Francistown: A Conceptual Population Health Model in HIV/AIDS Diffusion. Paper presented at the 2005 Annual Meeting of the Association of American Geographers. April 5-9, 2005, Denver, Colorado.
- Masilela, C. O. 2004. Land Reform and Land Redistribution in Zimbabwe: A Tragedy of the Commons. Paper presented at the 100th Annual Meeting of the Association of American Geographers, Philadelphia, PA. March 14 - 19, 2004
- Moderator, Making Change: Reinventing Africa's Spatial Organization. Session sponsored by Africa Specialty Group at the 100th Annual Meeting of the Association of American Geographers, Philadelphia, PA. March 14 - 19, 2004.
- Masilela, C.O. and McCusker, B. 2002. Presented a final draft report at the 2nd HUD/UCGIS Symposium on *Global Urban Quality Indicators: Analysis of Urban Indicators Using Geographic Information Science*, sponsored by the Department of Housing and Urban Development in collaboration with UCGIS, Millennium Hotel, New York City, January 8-11, 2002.
- Masilela, C.O. and McCusker, B. 2001. Presented progress report at the 1st HUD/UCGIS Symposium on *Global Urban Quality Indicators: Analysis of Urban Indicators Using Geographic Information Science*, sponsored by the Department of Housing and Urban Development in collaboration with UCGIS, Washington DC, September 26, 2001
- Workshop participant at The 15th Annual Conference for African Americans in Higher Education, sponsored by the Black Faculty & Staff Association, University of Maryland, College Park. May 29-30, 2002.
- Masilela, C.O. and Coffindafer, M., 1999. Brownfields Redevelopment in West Virginia: The Potential for GIS as a Decision Support Tool. *Paper accepted for presentation at a West Virginia Manufacturers Association Brownfields Conference, Wheeling, WV, November 17, 1999.*
- Masilela, C. O., 1999. Land Reform Issues in Southern Africa: Lessons for Mozambique. *Paper presented at a Workshop on Integrated Analysis and Management of Renewable Natural Resources in Mozambique, June 7 - 11, 1999.*
- Masilela, C.O. 1999. Land Reform in Zimbabwe: ZANU-PF's Red Herring. *Paper presented at the AAG 95th Annual Meeting, Honolulu, Hawaii, March 24-27, 1999.*
- Masilela, C. O., and Horn, A., 1998. Urbanization and the Peri-urban development question: Implications for urban policy in South Africa. *Paper presented at the AAG 94th Annual Meeting, Boston, MA, March 26-29, 1998.*

- Masilela, C. O., 1997. Environmental Globalization versus Local Sustainability in Southern Africa. *Paper presented at the 6th Annual Conference of the African Diaspora, Center for Africa Peace and Conflict Resolution, CSUS, Sacramento, May 1-3, 1997.*
- Masilela, C. O., 1996. Managing Growth and Change in the Eastern Panhandle: Prospects for a Planning Culture in West Virginia. *Paper presented at the joint International Congress of the Association of Collegiate Schools of Planning and the Association of European Schools of Planning (ACSP-AESOP), Toronto, Canada, July 25-28, 1996.*
- Masilela, C. O., 1996. Confronting Growth in the Eastern Panhandle: Pioneering a Planning Culture in West Virginia Communities. *Paper presented at the 92nd Annual Meeting of the Association of American Geographers, Charlotte, North Carolina, March 25, 1996.*
- Masilela, C. O., and Weiner, D., 1995. Rural Land Reform Discourses In Zimbabwe and South Africa. *Paper presented at the 42nd North American Meeting of the Regional Science Association International, Cincinnati, Nov. 1995.*
- Masilela, C. O., and Weiner, D., 1994. Assessing Zimbabwe's Rural Land Use Planning and it's Impact on South African Land Reform Discourse. *Paper presented to the 36th Annual Meeting of the Association of Collegiate Schools of Planning, Tempe, Arizona, November 3-6, 1994.*
- Masilela, C. O., 1994. Reconstituting Regional Cooperation in Post-Apartheid Southern Africa: Emerging Issues. *Paper presented at a Symposium on South Africa: Past, Present and Future, Indiana University of Pennsylvania, October 1, 1994.*
- Masilela, C. O., and Weiner, D., 1994. Assessing Resettlement Planning in Zimbabwe and its Impact on the South African Rural Land Reform Debate. *Paper presented to the 90th Annual Meeting of the American Association of Geographers, San Francisco, CA, March 30-April 2, 1994.*
- Masilela, C. O., 1993. Institutional Issues in International Development Planning Education. *Roundtable panel discussion 35th Annual Meeting of the Association of Collegiate Schools of Planning, Philadelphia, October 28-31, 1993.*
- Masilela, C. O., 1993. DROUGHT AFTERMATH: Scrambling for Food Security in Southern Africa. *Paper presented to the 89th Annual Meeting of the Association of American Geographers, Atlanta, Georgia, April 6-10, 1993.*
- Masilela, C. O., 1992. Land Use Planning and Sustainable Agriculture: The Zimbabwe Rural Development Experience and lessons for Post-Apartheid South Africa. *Paper presented to the African Studies Coalition Conference "AFRICA and the NEW WORLD ORDER" California State University, Sacramento, California, May 8-9, 1992.*
- Masilela, C. O., 1992. Land Reform, Land Use and Efficiency: The Zimbabwe Experience and Lessons for Post-Apartheid Southern Africa. *Paper presented to the 88th Annual Meeting of the Association of American Geographers, San Diego, California, April 18-21, 1992.*
- Masilela, C. O., 1991. Food Security Policies in the SADCC Countries: Trends and Prospects. *Paper presented to the Africa Specialty Group, 87th Annual Meeting of the Association of American Geographers, Miami, Florida, April 19, 1991.*

- Masilela, C. O., 1990. Technology Transfer and Skills Adaptability: The Challenges for Educating Developing World Urban Planners. Paper presented to the 32nd Annual Conference of the Association of Collegiate Schools of Planning, Austin, Texas, November 2-4, 1990.

10. Invited Presentations

- Delivered an invited lecture on *Rural Development and Health in Africa* as part of a module course Clinical Tropical Medicine sponsored by the WVU International Health Program, Wednesday, June 20, 2017
- Delivered an invited lecture on *Rural Development and Health in Africa* as part of a module course Clinical Tropical Medicine sponsored by the WVU International Health Program, Wednesday, June 20, 2012.
- Delivered an invited lecture on *Rural Development and Health in Africa* as part of a module course Clinical Tropical Medicine sponsored by the WVU International Health Program, Friday, June 22, 2011.
- Delivered an invited lecture on *Developing a publication record for a mobile CV* at the Writing Retreat Workshop sponsored by PASSHE, State College, PA, August 14, 2010.
- Delivered an invited lecture on *Rural Development and Health in Africa* as part of a module course Clinical Tropical Medicine sponsored by the WVU International Health Program, Friday, June 20, 2010.
- Delivered an invited lecture on *KENYA and R2P: Lessons Learned* as part of the Great Decisions 2010 lecture Series sponsored by the Foreign Policy Association Program through IUP Continuing Education, St. Andrews Village, Indiana, PA, February 15, 2010.
- Delivered an invited lecture on *Preparing planners and geographers in a Globalizing World* to the Department of Geography Colloquium Series, University of Alabama, April 2009.
- Delivered an invited lecture on *Rural Development and Health in Africa* as part of a module course Clinical Tropical Medicine sponsored by the WVU International Health Program, Friday, June 20, 2009.
- Delivered an invited lecture on *Tragedies of Failed African States: The Case of Zimbabwe* at a colloquium sponsored by the African Students Organization and Department of Geography, University of North Alabama, November 14, 2008.
- Delivered an invited lecture on *Rural Development and Health in Africa* as part of a module course Clinical Tropical Medicine sponsored by the WVU International Health Program, Friday, June 20, 2008.
- Delivered an invited lecture on Rural Development and Health in Africa as part of a module course “Clinical Tropical Medicine” sponsored by the WVU International Health Program, Friday, June 20, 2007.
- Delivered an invited lecture on Rural Development and Health in Africa as part of a module course “Clinical Tropical Medicine” sponsored by the WVU International Health Program, Friday, June 21, 2006.
- Delivered an invited lecture on Rural Development and Health in Africa as part of a module course “Clinical Tropical Medicine and Parasitology” sponsored by the WVU International Health Program, Friday, June 24, 2005.

- Delivered an invited lecture on Rural Development and Health in Africa as part of a module course “Clinical Tropical Medicine and Parasitology” sponsored by the WVU International Health Program, Monday, June 21, 2004.
- Colloquium speaker on the topic: “Rethinking the African State: A New Conceptualization on Sub-Saharan Africa.” Department of Geography, University of Miami-Ohio, February 27, 2004.
- Colloquium speaker on the topic: “Rethinking the African State: A New Conceptualization on Sub-Saharan Africa.” Department of Geography, University of Akron, November 21, 2003.
- Delivered an invited lecture on Rural Development and Health in Africa as part of a module course “Clinical Tropical Medicine and Parasitology” sponsored by the WVU International Health Program, Monday, June 15, 2003
- Invited lecture presentation on Africa to 9th and 10th graders at Gateway High School, Monroeville, Pittsburgh, November 18, 2002. Lecture was sponsored by an IUP student teacher.
- Delivered an invited lecture on Rural Development and Health in Africa as part of a module course “Clinical Tropical Medicine and Parasitology” sponsored by the WVU International Health Program, Monday, June 15, 2002.
- Seminar presented at the Department of Geography, Miami University, Ohio. October 1, 1999. *Land Reform Issues in Southern Africa: Lessons for Mozambique.*
- Guest lecture presented to Dr. Wes Farr’s Summer Institute Course: Clinical Tropical Medicine and Parasitology, WVU International Health Program, June 25, 1998. *Rural Development and Health.*
- Guest lecture presented to Dr. Rory Fraser’s class FOR 255 Global Forest Resources, WVU College of Agriculture and Forestry, April 26, 1998. *Environmental resource management and globalization: The CAMPFIRE Experience in Zimbabwe.*
- Invited lecture presented at an Area Studies Symposium - Nature & Society: The African Experience, Gettysburg College, March 10, 1997. *Global Environmental Impacts: Local Coping Strategies from Southern Africa.*
- Seminar presented at the Department of Geography and Environmental Sciences, University of Durban-Westville, South Africa, May 26, 1997. *Zimbabwe's Land Resettlement Experience and its impact on South Africa's Land Reform Discourse.*
- Invited public forum presentation at the Eastern Panhandle Regional Town Meeting, September 21, 1996. *Land-Use and Related Public Policy Issues in the State of West Virginia.*
- Invited lecture presented to The Global Horizons Project, Shepherd College, November 13, 1996.
- *Environmental Impacts and Local Response to Globalization in Southern Africa.* Invited lecture presented to The Global Education Project: 1996 Summer Institute, Ramapo College of New Jersey, June 5-6, 1996.
- *Developing a Comprehensive Plan: How Citizens Can Make a Difference.* Invited public presentation to the Morgantown Citizen Advisory Committee and Citizen's Action Group at Wile’s Hill School, November 30, 1995.
- *Why Do We Struggle with Promoting Planning and Development?* Panel discussion, West Virginia Planning Association Annual Meeting, Snowshoe Mountain Resort, September 24-26, 1995.
- *Democratization in Africa.* Panel discussion sponsored by Regional Research Institute, West Virginia University, February 17, 1995.

- *Resettlement Planning and Zimbabwe's Land Reform Experience*. Seminar presentation to the Graduate School of Public and International Affairs, University of Pittsburgh, November 1993.
- The (Socio-economic) causes and impact of AIDS in Africa. Lecture presented to the Pennsylvania Geographic Alliance, Summer Geography Institute, Indiana University of Pennsylvania, Indiana, July 16, 1992.
- Southern Africa: Development Trends and Prospects. Lecture presented to the Pennsylvania Geographic Alliance, Summer Geography Institute, Indiana University of Pennsylvania, Indiana, July 1991.

11. Dissertation/Thesis Supervision and Committees – Indiana University of Pennsylvania

- *Dissertation Advisory Committee Member.* Hilary Staples (2014). Faculty perceptions of mentoring first generation/low-income and underrepresented students at predominantly white institutions: An Exploratory Study. Ph.D. Dissertation, Indiana University of Pennsylvania.
- *Thesis Advisory Committee Member.* Wesley L. Burket (2011). The Development of a Post-industrial Commercial Core in Blair County, Pennsylvania, 1954-2002, and the Change in Regional Retail Concentration, MA Thesis, Indiana University of Pennsylvania.
- *Thesis Advisory Committee Member.* Judith Yvonne Aker (2004). Spatial Analysis of Garlic Mustard in An Upland Forest Community. MA Thesis, Indiana University of Pennsylvania.

12. Dissertation Supervision and Committees – Adjunct Professor, West Virginia University

- *Dissertation Advisory Committee Member.* Wilbert Karigomba (2009). A spatial optimization approach to watershed water quality management: A case of the Opequon Watershed. Ph.D. Dissertation, West Virginia University. (# 1)
- *Dissertation Advisory Committee Member* Richard Hoch (2006). An Analysis of Fragmented Land-use Policy and Land-use Change: The Case Study of Metropolitan Pittsburgh. Ph.D. Dissertation, West Virginia University.
- *Dissertation Advisory Committee Member.* Abdullah Almutairi (2004). An Investigation of the Role of Image Properties in Influencing the Accuracy of Remote Sensing Change Detection Analysis. Ph.D. Dissertation, West Virginia University.
- *Dissertation Advisory Committee Member.* Francis T. Koti (2004). Same Place Yet Different Worlds: A GIS and Society Perspective on Kenyan Peri-Urbanization. Ph.D. Dissertation Prospects, West Virginia University.
- *Dissertation Advisory Committee Member.* Francis N. Murage (2003). An Examination of the relationship between motivational factors and the degree the Higher Education Faculty integrate CMC Tools in their courses. Ph.D. Dissertation, West Virginia University.
- *Dissertation Advisory Committee Member.* Seela Aladuwaka (2003). Micro-credit Enterprises in Sri Lanka. Ph.D. Dissertation, West Virginia.

- *Dissertation Advisory Committee Member.* Khaulani Fichaini (2003). Modeling the international competitiveness of Botswana's coal. Ph.D. Dissertation, West Virginia University.

13. Service

A. University Service

Status	Affiliation	Dates
Director, BSc Regional Planning Program	Department of Geography and Regional Planning	2012 - present
Chair, Department Evaluation Committee	Department of Geography and Regional Planning	2012 - 2013
Academic advisor, Regional Planning majors	Department of Geography and Regional Planning	2001- present
Chairperson	Student CO-OP Board of Directors	2005-2010
Member	Student CO-OP Board of Directors	2002-2110
Member	University Planning Council,	2004-present
Senate Representative	Department	2002-2010
APSCUF alternate	Department	2002-2011
Internship coordinator	Department	1990-93
Graduate/undergraduate Curriculum committee	Department	1990-93
Advisor	Pan-African Students Association	1990-93
Advisory Board member	Black Cultural Center	1990-93
Member	University Physical Infrastructure Subcommittee	1991-93

B. Professional Service

Status	Affiliation	Dates
Proposal reviewer	Fulbright-Hays, Doctoral Dissertation Research Abroad	2010 – present (# 1)
Grant reviewer	National Science Foundation, Geography and Regional Science	2000-present (# 2)
Reviewer	Journal of Urbanism: International Research on Place-making and Urban Sustainability	2009 – present (# 3)
Reviewer	Journal of Planning Education and Research	2008 – present (# 4)
Reviewer	Social and Medicine	2005-present
Adjunct Professor	West Virginia University	2002-2009
Reviewer	Journal of Economic Geography	1997-present
Reviewer	Hong Kong Papers in Design and Development	1996-present
Reviewer	Canadian Journal of African Studies	1995-present
Reviewer	National Science Foundation	1994-present
Reviewer	Journal of Urban Studies	1994-present
National reviewer	36 th Annual Meeting of the Association of Collegiate Schools of Planning Abstracts	1994

15. Professional Affiliation

American Planning Association
 Pennsylvania Planning Association
 Association of American Geographers
 Council for Educational Opportunity
 Mid-Eastern Association of Educational Opportunity Program Personnel