

## ANTOINETTE M.G.A. WINKLERPRINS

Program Director  
Geography and Spatial Sciences Program  
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### Education:

Post-Doctoral Fellow, 1999-2000. Department of Soil Science, ITC - Faculty of Geo-Information Science and Earth Observation (now part of the University of Twente), Enschede, The Netherlands.

Ph.D. 1999. Department of Geography, University of Wisconsin-Madison. Minor: Soil Science. Karl S. Zimmerer, advisor. Dissertation title: *Between the Floods: Soils and Agriculture on the Lower Amazon Floodplain, Brazil*.

M.U.P. 1985. College of Architecture and Urban Planning, University of Michigan. Emphasis on International Planning/Development.

B.A. 1983. University of Michigan. Major: Urban Geography.

### Academic Employment:

**Program Director (permanent)**, Geography and Spatial Sciences Program, Behavioral and Cognitive Sciences Division, Directorate for Social, Behavioral, and Economic Sciences, National Science Foundation, 2016-present.

**Adjunct Professor**, Environmental Sciences and Policy Program, Advanced Academic Programs, Johns Hopkins University, July 2016-present.

**Director** for Environmental Programs, Advanced Academic Programs, Senior Lecturer, Department of Earth and Planetary Sciences, Johns Hopkins University, July 2013-2016.

**Visiting Adjunct Associate Professor**, Michigan State University, Department of Geography, July 2013-2016.

**Program Director (rotator)**, Geography and Spatial Sciences Program, Behavioral and Cognitive Sciences Division, Directorate for Social, Behavioral, and Economic Sciences, National Science Foundation, 2010-2013.

**Associate Professor**, Michigan State University, Department of Geography, July 2006-2013. Core faculty in the Center for Latin American and Caribbean Studies, the Center for Advanced Study of International Development, GenCen, and the Environmental Science and Policy Program.

**Graduate Program Coordinator**, Michigan State University, Department of Geography, July 2005-2010.

**Assistant Professor**, Michigan State University, Department of Geography, August 2000-2006.

**Lecturer**, University of Wisconsin-Madison, Department of Geography, Spring 1995 and Fall 1997, Geography 120: Global Physical Environments.

**Teaching Assistant**, University of Wisconsin- Madison, Department of Geography, Fall 1992, Fall 1993, and Spring 1999. Geography 127: Physical Systems of the Environment and Geography 101: An Introduction to Human Geography. Also University of Wisconsin- Madison, Department of Soil Science, Fall 1994, Soil Science 325: Soil Morphology, Classification and Mapping.

**Consultant**, Projeto Várzea, Santarém, Pará, Brazil, July 1995-June 1996.

**Research Assistant** to Professor William Denevan, University of Wisconsin Madison, Department of Geography, 6/90-6/92. Also, University of Michigan, Department of Urban Planning, academic year 1984/1985.

**Associate**, Community Systems Foundation, Ann Arbor, MI, 1985-1986.

**Teaching Fellow**, University of Michigan, Program in Geography, Fall 1983, Geography 101: Introduction to Geography.

## Awards

**Honorary Speaker**, Dr. C. Kimber Professor Emerita Lecture Series, Department of Geography, Texas A&M University, April 2009.

**Teacher-Scholar Award**, Michigan State University, 2005.

**Honorable Mention**, Fully Online Course (Geo 204V), SBC Faculty-Staff Instructional Technology Award Competition, 2005 (with B. Weisenborn, R. Groop, A. Arbogast, and Jennien Yang).

**Lilly Teaching Fellowship**, Michigan State University, 2002-2003.

**Outstanding Faculty Award**, Center for Latin American and Caribbean Studies, Michigan State University, Spring 2001.

## Grant Activity

WinklerPrins, A.M.G.A., G. Bocco (UNAM, Mexico), I. Espejel (UABC, Mexico), and P. Alvarez Morales (UABC, Mexico), **National Geographic Society**, Research and Exploration Grant, 8/2012-8/2015, *Cultural Landscapes of Coastal Baja California Sur: Stability Amidst Change*, \$19,500.

WinklerPrins, A.M.G.A. and C. Gallaher, **National Science Foundation**, Geography and Spatial Sciences Doctoral Dissertation Research Improvement Grant, Doctoral Dissertation Research:

*Livelihoods and environmental risk: Urban agriculture in Kibera Slum of Nairobi, Kenya, 2/10, \$11,800.*  
[Note: while at NSF PI on this is C. Yansa.]

WinklerPrins, A.M.G.A. **Michigan State University**, Center for Advanced Study of International Development (CASID), International Development Grant, *Landscapes of those left behind: Livelihood and landscape change in Michoacán, Mexico.* 5/09, \$2,950.

WinklerPrins, A.M.G.A. **Michigan State University**, Center for Advanced Study of International Development (CASID), International Development Research Initiation Grant, *Landscapes of those left behind: Livelihood and landscape change in Michoacán, Mexico.* 3/09, \$1,500.

WinklerPrins, A.M.G.A. **National Science Foundation**, Geography and Regional Science Research Grant, *Creating soil: A pilot study of Amazonian Dark Earth (ADE) formation in Amazonian homegardens.* Award no. 0552834, 2006-2009, \$51,349.

WinklerPrins, A.M.G.A. and B. Butt, **National Science Foundation**, Geography and Regional Science DDRI, *Grazing on the Edge: Socio-Political and Ecological Complexity of Pastoral Herding Strategies around the Maasai Mara National Reserve, Kenya,* Award No. 0525592, August 2005-August 2006, \$11,975.

WinklerPrins, A.M.G.A. **CASID/WID (MSU)**, funds to prepare a new course (Geo 492-006 – Geography of Brazil and the Amazon Region) and a new Study Abroad (Environment and Development in the Brazilian Amazon), July 2005, 1 month summer salary plus \$1,000 for an hourly assistant.

WinklerPrins, A.M.G.A. **American Philosophical Society**, Franklin Research Grants Program, *Agricultural development along the Amazon River floodplain: A ten-year retrospective,* July – December 2005, \$4,000.

WinklerPrins, A.M.G.A. S. Snapp (MSU-Horticulture), W. Derman (MSU-Anthropology), and A. Ferguson (MSU-Anthropology), **Global Area Thematic Initiative Grant Program, CASID-MSU (U.S. Department of Education)**, August 2005-August 2006, \$16,657.

WinklerPrins, A.M.G.A. **Michigan State University**, Intramural Research Grant (IRGP), December 2001-August 2003, *Urban House-lot Gardens in Amazonia,* \$29,413.

WinklerPrins, A.M.G.A. **Michigan State University**, Center for Advanced Study of International Development (CASID), International Development Research Initiation Grant, Spring 2001, *Linking rural to urban: Homegardens in Santarém, Pará, Brazil.* \$1,500.

WinklerPrins, A.M.G.A. **Michigan State University**, Center for Advanced Study of International Development (CASID), course re-development funds to redo Geo 454 Geography of Environment and Development. Summer 2001, one month summer salary.

WinklerPrins, A.M.G.A. **American Association of University Women** Dissertation Fellowship, academic year 1997-1998, \$14,000.

WinklerPrins, A.M.G.A. **Association of American Geographers** Dissertation Research Grant, Spring 1997, \$500.

Zimmerer, K.S. and A.M.G.A. WinklerPrins, **National Science Foundation**, Geography and Regional Science Division, Doctoral Dissertation Research Improvement Award No. 9508193, 1995, \$8,800.

WinklerPrins, A.M.G.A., **University of Wisconsin-Madison**: Dept. of Geography, Whitbeck Research Award, Spring 1993, Spring 1994; Dept. of Geography, Sterling Fund Travel Grant, Spring 1994; Foreign Language Area Studies Fellowship (Portuguese), academic year 1991/1992; Latin American and Iberian Studies Program, Short-Term Field Research Grant, 1991.

## Publications

### Textbook

De Blij, H.J., P.O. Muller, J. Nijman and **A.M.G.A. WinklerPrins**. 2011. *The World Today: Concepts and Regions in Geography*, 5<sup>th</sup> edition. Wiley Publishers: Hoboken.

De Blij, H.J., P.O. Muller and **A.M.G.A. WinklerPrins**. 2009. *The World Today: Concepts and Regions in Geography*, 4<sup>th</sup> edition. Wiley Publishers: Hoboken.

### Textbook chapter

**WinklerPrins, A.M.G.A.** 2015. Amazonia (Ch. 14). In Blouet, B.W. and O.M. Blouet, *Latin America and the Caribbean: A Systematic and Regional Survey*. 7<sup>th</sup> edition, pgs. 319-334. Wiley Publishers: Hoboken.

### Edited books

**WinklerPrins, A.M.G.A.**, ed. 2017. *Global Urban Agriculture: Convergence of Theory and Practice between North and South*. In press with CABI International: Wallingford, U.K.

Woods, W.I., W.G. Teixeira, J. Lehmann, C. Steiner, **A.M.G.A. WinklerPrins**, and L. Rebellato (eds.). 2009. *Amazonian Dark Earths: Wim Sombroek's Vision*. Springer: Dordrecht.

### Edited book in preparation

**WinklerPrins, A.M.G.A.** and K. Mathewson, eds. *Forest, Fallow, Terrace, and Field: Selected Writings of William M. Denevan*. Prospectus in development.

### Published peer reviewed journal articles

**WinklerPrins, A.M.G.A.**, P. Alvarez, G. Bocco, and I. Espejel. 2016. From Ranching to Fishing: The Cultural Landscape of the Northern Pacific Coast of Baja California, Mexico. *FOCUS on Geography* (new digital), <http://dx.doi.org/10.21690/foge/2016.59.1f>

Gallaher, C.M., and **A.M.G.A. WinklerPrins**. 2015. Effective Use of Mixed Methods in Livelihoods Research. *African Geographical Review* <http://dx.doi.org/10.1080/19376812.2015.1105141>

Bocco, G. and **A.M.G.A. WinklerPrins**. 2015. General Principles Behind Traditional Environmental Knowledge: The Local Dimension in Land Management. *The Geographical Journal*. <http://dx.doi.org/10.1111/geoj.12147>

- Gallaher, C.M., **A.M.G.A. WinklerPrins**, M. Njenga, and N.K. Karanja. 2015. Creating Space: Sack Gardening as a Livelihood Strategy in the Kibera Slums of Nairobi, Kenya. *Journal of Agriculture, Food Systems and Community Development*, <http://dx.doi.org/10.5304/jafscd.2015.052.006>
- MacDonald, T. and **A.M.G.A. WinklerPrins** (corresponding author). 2014. In Search of a Better Life: Peri-Urban Migration in Western Pará State, Brazil. *The Geographical Review* 104(3): 294-309.
- Gallaher, C.M., D. Mwaniki, M. Njenga, N.K. Karanja, and **A.M.G.A. WinklerPrins**. 2013. Real or Perceived: The Environmental Health Risks of Urban Sack Gardening in Kibera Slums of Nairobi, Kenya. *EcoHealth*, 10: 9-20.
- Gallaher, C.M., M. Njenga, N.K. Karanja, and **A.M.G.A. WinklerPrins**. 2013. Urban Agriculture, Social Capital, and Food Security in the Kibera Slums of Nairobi, Kenya. *Agriculture and Human Values*, 30: 389-404.
- Carton de Grammont, P., G. Bocco, A. Córdova and **A.M.G.A. WinklerPrins**. 2011. La Conservación de la Biodiversidad: Un Campo de Integración para la Geografía. *Interciencia*, 36(8): 630-636.
- WinklerPrins, A.M.G.A.** and P.S. de Souza. 2010. The Diversity and Circulation of Plants in Urban Homegardens, Santarém, Pará, Brazil. *Boletim do Museu Paraense Emílio Goeldi – Ciências Humanas*, 5(3): 493-507.
- WinklerPrins, A.M.G.A.** and S.P. Aldrich. 2010. Locating Amazon Dark Earths: Creating an interactive GIS of known locations. *Journal of Latin American Geography*, 9(3): 33-50.
- WinklerPrins, A.M.G.A.** and P.S. de Sousa. 2009. House-Lot Gardens as Living Space in the Brazilian Amazon. *FOCUS on Geography*, 52(3/4): 31-38.
- Butt, B., A. Shortridge, and **A.M.G.A. WinklerPrins**. 2009. Pastoral Herd Management, Drought Coping Strategies, and Cattle Mobility around the Maasai National Reserve, Kenya. *Annals of the Association of American Geographers*. 99(2): 309-334.
- WinklerPrins, A.M.G.A.** and E. Barrios. 2007. Ethnopedology Along the Amazon and Orinoco Rivers: A Convergence of Knowledge and Practice. *Revista Geográfica*. 142 (Julio-Diciembre): 112-129.
- WinklerPrins, A.M.G.A.**, B.N. Weisenborn, A.F. Arbogast, and R.E.Groop. 2007. Developing Online Geography Courses: Experiences from Michigan State University. *Journal of Geography* 106:1-8.
- WinklerPrins, A.M.G.A.** 2006. Jute Cultivation in the Lower Amazon, 1940-1990: An Ethnographic Account from Santarém, Pará, Brazil. *Journal of Historical Geography* 32(4): 818-838.
- Hupy, C.M. and **A.M.G.A. WinklerPrins**. 2005. The Historical Political Ecology of Logging in Lower Michigan. *The Great Lakes Geographer* 12(1): 26-42.
- WinklerPrins, A.M.G.A.** and P.S. de Souza. 2005. Surviving the City: Urban Homegardens and the Economy of Affection in the Brazilian Amazon. *Journal of Latin American Geography* 4(1): 107-126.
- WinklerPrins, A.M.G.A.** and N. Barrera-Bassols. 2004. Latin American Ethnopedology: Past, Present, and Future. *Agriculture and Human Values* 21: 35-52.
- Raffles, H. and **A.M.G.A. WinklerPrins** (corresponding author). 2003. Further Reflections on Amazonian Environmental History: Transformations of Rivers and Streams. *Latin American Research Review* 38(3): 165-187.
- Murrieta, R.S.S. and **A.M.G.A. WinklerPrins**. 2003. Flowers of Water: Homegardens and Gender Roles in a Riverine Caboclo Community in the Lower Amazon, Brazil. *Culture and Agriculture* 25(1): 35-47.
- WinklerPrins, A.M.G.A.** 2002. Linking the Urban with the Rural: House-lot Gardens in Santarém, Pará, Brazil. *Urban Ecosystems* 6(1/2): 43-65.
- WinklerPrins, A.M.G.A.** 2002. Recent Seasonal Floodplain-Upland Migration Along the Lower Amazon River. *The Geographical Review* 92(3): 415-431.
- WinklerPrins, A.M.G.A.** 2001. Why Context Matters: Local Soil Knowledge and Management among an Indigenous Peasantry on the Lower Amazon Floodplain, Brazil. *Etnoecológica* 5(7): 6-20.

**WinklerPrins, A.M.G.A.** 1999. Local Soil Knowledge: A Tool for Sustainable Land Management. *Society and Natural Resources* 12(2): 151-161.

#### Peer reviewed manuscripts submitted for publication

Falcão, N.P. de S., C. Clement, and **A.M.G.A. WinklerPrins**. Soil Fertility Management in Homegardens and the Formation of Amazonian Dark Earths. Under review with *SOIL*.

#### Peer reviewed manuscripts in latter stages of preparation

**WinklerPrins, A.M.G.A.**, G. Bocco, I. Espejel, and P. Alvarez. Sustaining the Commons along the Pacific Coast of Northern Mexico. To be submitted to *Society and Natural Resources*.

**WinklerPrins, A.M.G.A.** Amazonian Dark Earths and their Implications for the Anthropocene. To be submitted to *Geography Compass*.

#### Edited special issue of a journal:

**WinklerPrins, A.M.G.A.** and J.A. Sandor, eds. 2003. Ethnopedology. Special issue of *Geoderma: An International Journal of Soil Science*. 111(3-4).

#### Published book chapters

**WinklerPrins, A.M.G.A.** 2014. Terra Preta: The Mysterious Soils of the Amerindians. In *The Soil Underfoot: Infinite Possibilities with a Finite Resource*. J. Churchman and E. Landa eds., pp. 235-245. CDC Press.

Clement, C.R.; Klüppel, M.P.; German, L.A.; Almeida, S.S.; Major, J., Aragão, L.E.O.C.; Guix, J.C.; Lleras, E.; **WinklerPrins, A.M.G.A.**; Hecht, S.B.; McCann, J.M. 2009. Diversidade vegetal em solos antrópicos da Amazônia. In *As Terras Pretas de Índio da Amazônia -- Sua Caracterização e Uso Deste Conhecimento na Criação de Novas Áreas* W.G. Teixeira, D.C. Kern, B.E. Madari, H.N. Lima, e W.I. Woods (eds.), pp. 147-161. Manaus: Embrapa Amazônia Ocidental.

**WinklerPrins, A.M.G.A.** 2009. Sweep and char and the creation of *Amazonian Dark Earths* in homegardens. In *Amazonian Dark Earths: Wim Sombroek's Vision*, W.I. Woods, W. Teixeira, J. Lehmann, C. Steiner, and A.M.G.A. WinklerPrins, and L. Rebellato (eds.), pp. 205-211. Dordrecht: Springer Publishers.

Murrieta, R.S.S. and **A.M.G.A. WinklerPrins**. 2008. 'I Love Flowers' In *Amazon Peasant Societies in a Changing Environment*, eds. C. Adams, R.S.S. Murrieta, W.A. Neves, and M. Harris, pp.259-277. Dordrecht: Springer Publishers. [This is an updated reprint of our 2003 article in *Culture and Agriculture*.]

Schlemper, E. and **A.M.G.A. WinklerPrins**. 2008. Balancing Personal and Professional Lives. In *Aspiring Academics: A Resource Book for Graduate Students and Early Career Faculty*, eds. M. Solem, J. Monk and K. Foote, pp. 42-51. Washington DC: AAG Resource Publication.

**WinklerPrins, A.M.G.A.** 2006. Urban House-Lot Gardens and Agrodiversity in Santarém, Pará, Brazil: Spaces of Conservation that link Urban with Rural. In *Globalization and New Geographies of Conservation*, K.S. Zimmerer, ed., pp. 121-140. Chicago: University of Chicago Press.

Sandor, J.A., **A.M.G.A. WinklerPrins**, N. Barrera-Bassols, and J.A. Zinck. 2006. Soil Knowledge Among the World's Cultures. In *Footprints in the Soil: People and Ideas in Soil History*. B. Warkentin, ed., pp. 43-84. Amsterdam: Elsevier Publishers.

Murrieta, R.S.S. and **A.M.G.A. WinklerPrins**. 2006. 'Eu adoro flores!' Gênero, Estética e Experimentação Agrícola em Jardins e Quintais de Mulheres Caboclas, Baixo Amazonas, Brasil. In *Sociedades Caboclas Amazônicas: Modernidade e Invisibilidade*, C. Adams, R.S.S. Murrieta, and W.A. Neves, eds. São Paulo: Annablume.

Myers, T.P, W.M. Denevan, **A.M.G.A. WinklerPrins**, and A. Porro. 2003. Historical Perspectives on Amazonian Dark Earths. In *Amazonian Dark Earths: Origin, Properties and Management*. J. Lehmann, D.C. Kern, B. Glaser, W.I. Woods, eds., pp. 15-24. Dordrecht: Kluwer Academic Publishers.

### Book chapters in press

**WinklerPrins, A.M.G.A.** 2017. Chapter 1: Defining and Theorizing Global Urban Agriculture - An Introduction to the Book. In *Global Urban Agriculture: Convergence of Theory and Practice between North and South*, WinklerPrins, A.M.G.A., ed., xx-xx. Wallingsford, U.K.: CABI International.

**WinklerPrins, A.M.G.A.** 2017. Chapter 20: Global Urban Agriculture into the Future. In *Global Urban Agriculture: Convergence of Theory and Practice between North and South*, WinklerPrins, A.M.G.A., ed., xx-xx. Wallingsford, U.K.: CABI International.

### Other publications

**WinklerPrins, A.M.G.A.** 2015. How Not to Get a DDRI Award [From the National Science Foundation (NSF)]. *Association of American Geographers (AAG) Newsletter*, Washington, D.C.

**WinklerPrins, A.M.G.A.** 2013. Providing Effective Proposal Reviews for the National Science Foundation (NSF). *Association of American Geographers (AAG) Newsletter*, Washington, D.C.

**WinklerPrins, A.M.G.A.** 2013. Doing Human-Environment Fieldwork in the Brazilian Amazon. In, *An Introduction to Human-Environment Geography: Local Dynamics and Global Processes*, W. Moseley, P. Laris, E. Perramond, and H. Hapke (eds.), Wiley-Blackwell: Hoboken.

**WinklerPrins, A.M.G.A.** 2010. Cultural Ecology. In, *Encyclopedia of Geography*. pgs. 631-634, B. Warf (ed.). Sage Publications: Thousand Oaks, CA.

**WinklerPrins, A.M.G.A.** 2008. Geography: Brazil. In, *Handbook of Latin American Studies* Vol. 63. Library of Congress: Washington D.C., pp. 51-60.

**WinklerPrins, A.M.G.A.** and Sandor, J. (eds.) 2003. Local Soil Knowledge: Insights, Applications and Challenges (preface to a special issue on ethnopedology). *Geoderma* 111(3-4): 165-170.

**WinklerPrins, A.M.G.A.** and McGrath, D.G. 2000. Smallholder Agriculture along the Lower Amazon Floodplain, Brazil. *PLEC News and Views* 16: 34-42.

**WinklerPrins, A.M.G.A.** 1997. Land-Use Decision-Making using Local Soil Knowledge on the Lower Amazon Floodplain. Geographical Field Note in *The Geographical Review* 87(1): 105-108.

### Reports

Sousa, P.S. de and A.M.G.A. WinklerPrins, 2009, Conhecimento Popular de Plantas Medicinais, (Local Knowledge of Medicinal Plants), Santarém, Pará, Brazil.

Sousa, P.S. de and A.M.G.A. WinklerPrins, 2005, Relatório do projeto (Report on the project), “Quintais Urbanas na Amazônia” (Urban House-Lots in the Amazon), Santarém, Pará, Brazil.

### Book reviews

WinklerPrins, A.M.G.A. 2017. *Amazonia in the Anthropocene: People, Soils, Plants, Forests*, by Nicolas Kawa. (2016). *Journal of Latin American Geography*, X(X): xxx-xxx (in press).

WinklerPrins, A.M.G.A. 2014. *1493: Uncovering the New World Columbus Created*, by C.C. Mann (2011). *The Geographical Review*, 104(1):109-112.

WinklerPrins, A.M.G.A. 2011. *Kitchenspace: Women, Fiestas, and Everyday Life in Central Mexico*, by Maria Elisa Christie (2008). *Annals of the Association of American Geographer*, 101(1): 220-221.

- WinklerPrins, A.M.G.A. 2009. *Cidades da Floresta: Urbanização, Desenvolvimento, e Globalização na Amazônia Brasileira*, by John O. Browder and Brian J. Godfrey (2006). *Journal of Latin American Geography*, 8(1): 198-199.
- WinklerPrins, A.M.G.A. 2008. *The Ecology of Power: Culture, Place and Personhood in the Southern Amazon, AD 1000-2000*, by Michael Heckenberger (2005). *Annals of the Association of American Geographers*, 98(1): 254-257.
- WinklerPrins, A.M.G.A. 2006. *Political Ecology in a Yucatec Maya Community*, by Edgar N. Anderson (2006). *Human Ecology* (online).
- WinklerPrins, A.M.G.A. 2003. *Amazon Sweet Sea: Land, Life, and Water at the River's Mouth*, by Nigel J.H. Smith (2002). *Annals of the Association of American Geographers*, 93(4): 941-942.
- WinklerPrins, A.M.G.A. 2002. *Cultivated Landscapes of Native Amazonia and the Andes*, by William M. Denevan (2001). *Journal of Latin American Geography*, Vol. 1 (1): 82-84.
- WinklerPrins, A.M.G.A. 2000. *A Água e o Homen na Várzea do Careiro*, 2<sup>nd</sup> edition, by Hilgard O'Reilly Sternberg (1998). *Tijdschrift voor Economische en Sociale Geografie* 91(4): 464-466.
- WinklerPrins, A.M.G.A. 1996. *Getting to Know Waiwai: An Amazonian Ethnography*, by Alan T. Campbell (1995). *The Geographical Review* 86(3): 471 -473.

### Proceedings

- WinklerPrins, A.M.G.A. and N. Falcão. 2010. Soil Fertility Management and its Contribution to the Formation of Amazonian Dark Earth in Urban Homegardens, Santarém, Pará, Brazil. *Transactions, Nineteenth World Congress of Soil Science*, Brisbane, Australia.
- WinklerPrins, A.M.G.A. 2006. Creating *Terra Preta* in Homegardens?; A Preliminary Assessment. *Transactions, Eighteenth World Congress of Soil Science*, Philadelphia, PA, USA.
- WinklerPrins, A.M.G.A. 2002. A History of Perceiving the Soil in the Amazon Basin. *Transactions, Seventeenth World Congress of Soil Science*, I. Kheoruenromne, ed. pp. 322/1-332/8 (Paper #332, Symp. #31). Bangkok, Thailand.
- WinklerPrins, A.M.G.A. 1994. Soils Under Indigenous Agroforestry in the Amazon Estuary. *Transactions, Fifteenth World Congress of Soil Science*, J. D. Etchevers B., ed. pp. 291-292. Acapulco, Mexico.

### Paper delivered as invited speaker:

- WinklerPrins, A.M.G.A. Urban Homegardens in the Rainforest: Plants and People in an Amazonian City. University of Leiden, Global Challenges Lecture series, 4/16
- WinklerPrins, A.M.G.A. Global Urban Agriculture: Convergence of Theory and Practice. University of Delaware, Department of Geography Speaker Series, 3/16.
- WinklerPrins, A.M.G.A. The Amazon: Cultural Parkland or Pristine Wilderness? Johns Hopkins University Odyssey Program, 10/15.
- WinklerPrins, A.M.G.A. Global Urban Agriculture: Convergence of Theory and Practice between North and South. University of Texas at Austin, Department of Geography and the Environment Colloquium Series, 9/15.
- WinklerPrins, A.M.G.A. Geographical Adventures in Nepal: Teaching about Climate Change Adaptation at the Front Lines, Society of Women Geographers, Washington, DC, 3/15.
- WinklerPrins, A.M.G.A. Amazonian Dark Earths and their Implications for the Past and Future of the Region. Department of Geography Colloquium Series, Syracuse University, 2/15.
- WinklerPrins, A.M.G.A. Anthropogenic Soils of the Amazon. Johns Hopkins University, Department of Geography and Environmental Engineering, Wolman Speaker, 4/14.
- WinklerPrins, A.M.G.A. Amazonian Dark Earths: Implications for Conservation and Development of the Region, Utah State University and Weber State University, Visiting Geographer, 11/13.



- WinklerPrins, A.M.G.A. Amazonian Dark Earths: Implications for Conservation and Development of the Region, Northern Michigan University, Visiting Geographer, 10/13.
- WinklerPrins, A.M.G.A. Anthropogenic Soils in the Amazon: Implications for the Region? Johns Hopkins University, Department of Earth and Planetary Science, 2/13.
- WinklerPrins, A.M.G.A. Black Earths: Conservation and Development in Amazonia. College of William and Mary, Reeves International Affairs Lecture Series, October 2012.
- WinklerPrins, A.M.G.A. Amazonian Dark Earths: Implications for the Region? University of Richmond, Global Environment Speaker, March 2012.
- WinklerPrins, A.M.G.A. 'Urban Homegardens in the Rainforest: Women and the Circulation of Plants in an Amazon City' Women and Development Program and Department of Geography, Virginia Tech University, January 2012.
- WinklerPrins, A.M.G.A. 'Amazonian Dark Earths: Implications for the Region?' Mortara Center Lecture Series, Georgetown University, October 2011.
- WinklerPrins, A.M.G.A. 'Amazonian Dark Earths as Material Culture,' Department of Anthropology, St. Mary's College, St. Mary's City, Maryland, March 2011.
- WinklerPrins, A.M.G.A. 'Amazonian Dark Earths and their Implications for Conservation and Development of the Region,' Department of Geography, George Washington University, January 2011.
- WinklerPrins, A.M.G.A. 'Terra Queimada: Uma Contribuição para a Formação das Terras Pretas de Índio em Quintais Urbanos da Região de Santarém.' Seminário da Amazônia, Instituto Nacional de Pesquisas da Amazônia (INPA), Manaus, Amazonas, Brazil, May 2010 (in Portuguese).
- WinklerPrins, A.M.G.A. 'Soils and natural resource management in the historical ecology of the Brazilian Amazon,' Social, Behavioral, and Economic Sciences Directorate, National Science Foundation, brown bag, March 2010.
- WinklerPrins, A.M.G.A. 'Amazonian Dark Earths and their Implications for the Amazon Region,' Department of Geography, University of Toledo, February 2010.
- WinklerPrins, A.M.G.A. 'Amazonian Dark Earths, Historical Ecology, and Implications for the Region,' Culture and Ecology Seminar Series, Center for Ecology Research and Conservation (CERC), Earth Institute, Columbia University, February 2010.
- WinklerPrins, A.M.G.A. 'Landscapes of Those Left Behind: Migration and Change in Central Mexico,' Michigan State University GenCen/ CASID Forum, January 2010.
- WinklerPrins, A.M.G.A. 'Dark Earths and their Implications for Development in the Amazon,' Michigan State University, Center for Latin American and Caribbean Studies Seminar Series, December 2009.
- WinklerPrins, A.M.G.A. 'Gardens as Living Spaces in the Brazilian Amazon.' Honorary Speaker in the Clarissa Kimber Lecture Series, Department of Geography, Texas A&M University, April 2009.
- WinklerPrins, A.M.G.A. 'The Amazon: Cultural Parkland or Pristine Wilderness?' Earth Science Seminar Series, Department of Geography, University of Wisconsin-Eau Claire, October 2008.
- WinklerPrins, A.M.G.A. 'Tierras Prietas del Amazonas: Implicaciones para el pasado y el presente.' Presentation given at Center for Investigations in Environmental Geography (CIGA), UNAM-Morelia, March 2008 (in Spanish).
- WinklerPrins, A.M.G.A. 'Cultural Landscapes, Adaptation, and Sustainable Development in the Brazilian Amazon.' Lecture given at Xinjiang University, Urumqi, China, September 2007.
- WinklerPrins, A.M.G.A. 'Cultural Landscapes, Adaptation, and Sustainability in Amazonia.' Lecture given at Lanzhou University, Lanzhou, China, September 2007.
- WinklerPrins, A.M.G.A. 'The Changing Livelihoods of Várzeiros along the Amazon River, Brazil.' Workshop on 'Large-scale infrastructure development in the Brazilian Amazon: Examining Socio-economic, Political, and Environmental Dynamics.' Michigan State University, September 2007.
- WinklerPrins, A.M.G.A. 'Plantas e pessoas nos quintais urbanos de Santarém.' Universidade Federal do Pará-Santarém, Brazil, June 2007 (in Portuguese).

- WinklerPrins, A.M.G.A. 'Amazonian Dark Earths and their Implications for Development in the Amazon.' Nature Society Studies Theory Workshop, Department of Geography, MSU, April 2007.
- WinklerPrins, A.M.G.A. 'Urban Gardens in the Rainforest: Plants and People in an Amazonian City,' Brown Bag Series, University of Miami, Department of Geography and Regional Studies, March 2007.
- WinklerPrins, A.M.G.A. 'The Amazon: Cultural Parkland or Pristine Wilderness?' Colloquium Series, Department of Geography, Kent State University, February 2007.
- WinklerPrins, A.M.G.A. 'Urban Gardens in the Rainforest: Plants and People in an Amazonian City,' Center for Latin American and Caribbean Studies Charla Series, Michigan State University, September 2006.
- WinklerPrins, A.M.G.A. Amerindian Wetland Cultivation Legacies in the Eastern Amazon, Brazil, Global Area Thematic Initiative, Michigan State University, April 2006 (with J. Carney).
- WinklerPrins, A.M.G.A. and B. Weisenborn "Insights on Designing and Managing Large Online Course" MSU VUdat Breakfast Series, February 2006.
- WinklerPrins, A.M.G.A. "Eating Our Way Back Home: What Homegarden Research in the Amazon can tell us here in Michigan." Community Supported Agriculture Conference, Cadillac, Michigan, November 2004.
- WinklerPrins, A.M.G.A. "The Political Ecology of Urban Agriculture and Seed Exchange Networks in an Amazonian City." CASID/WID Reframing Development Series, MSU, October 2004.
- WinklerPrins, A.M.G.A. From Channels to Gardens: Anthropogenic Spaces in Amazonia. Brazil Week Panel Presentation, University of Texas at Austin, April 2003.
- WinklerPrins, A.M.G.A. One of Amazonia's Other Booms: Jute 1930-1990. Colloquium Series, Department of Geography, Western Michigan University, January 2003.
- Murrieta, R.S.S. and A.M.G.A. WinklerPrins "'Eu Adoro Flores!': Estética, Experimentação Agrícola e Gênero nos Jardins de Comunidades Ribeirinhas do Baixo Amazonas,' Workshop Sociedades Caboclas Amazônicas: Modernidade e Invisibilidade, São Paulo, May 2002.
- WinklerPrins, A.M.G.A. "Homegardens and Agrodiversity in Santarém, Pará, Brazil," invited paper in the 'Globalization and New Geographies of Conservation' Workshop of the Environment and Development Advanced Research Circle of the University of Wisconsin-Madison, April 2002.
- WinklerPrins, A.M.G.A. "House-lot gardens in Santarém, Pará, Brazil: Linking the Urban with the Rural," Center for the Advanced Study of International Development Friday Forum, Michigan State University, September 2001.
- WinklerPrins, A.M.G.A., "Subtle Landscape Changes in the Amazon Basin: How Local People Change Nature to Suit their Needs," Center for Latin American and Caribbean Studies, Michigan State University, February 2001.
- WinklerPrins, A.M.G.A., "Seasonal Migration along the Amazon River: Something Old or Something New?" Center for Latin American and Caribbean Studies, Michigan State University, 1999.
- WinklerPrins, A.M.G.A. "Local Soil Knowledge: Some Thoughts Regarding the Literature," invited paper in the 'Agroecology and Soil/ Crop Management Among Indigenous Cultures' Symposium, Soil Science Society of America meeting Salt Lake City, 1999.

**Professional presentations (\*have published abstracts; first author presented unless noted)**

- WinklerPrins, A.M.G.A. 2016. The Future of Urban Agriculture. Paper. Association of American Geographers meeting, San Francisco, CA, March/April, 2016.\*
- WinklerPrins, A.M.G.A. 2015. Global Urban Agriculture: Convergence of Theory and Practice between North and South. Paper. Association of Environmental Studies and Sciences Annual Meeting, San Diego, CA, June 2015.\*

- WinklerPrins, A.M.G.A., G. Bocco, I. Espejel, and P. Alvarez. 2015. Cultural Landscapes of Coastal Baja California Sur: Stability Amidst Change. Poster, Association of Environmental Studies and Sciences Annual Meeting, San Diego, CA, June 2015.\*
- Bocco, G., A.M.G.A. WinklerPrins (presenter), I. Espejel, and P. Alvarez. 2015. Cultural Landscapes of Coastal Baja California Sur: Stability Amidst Change, Paper, Association of American Geographers meeting, Chicago, IL, April, 2015.\*
- WinklerPrins, A.M.G.A. 2012. Anthrosols in homegardens: The role of daily praxis in the formation of Amazonian Dark Earths. Paper, Joint Meetings of the East and West Lakes Regions, Association of American Geographers, DeKalb, IL, October 2012.\*
- Gallaher, C.M., M. Njenga, N.K. Karanja, and A.M.G.A. WinklerPrins. Urban agriculture and household food security: Sack gardening in the Kibera slums of Nairobi, Kenya. Paper, Association of American Geographers meeting, New York City, February, 2012.\*
- MacDonald, T. and A.M.G.A. WinklerPrins (presenter). The Best of Both Worlds? The Case of Peri-Urban Migration in Western Pará State, Brazil. Conference of Latin Americanist Geographers meeting, Mérida, Mexico, January 2012.\*
- WinklerPrins, A.M.G.A. and N. Falcão. 2011. Amazonian Dark Earth Formation in Urban Homegardens: Deliberate Action or Incidental Byproduct? Poster, Association of American Geographers meeting, Seattle, WA, April 2011.\*
- WinklerPrins, A.M.G.A. A Fertilidade de Solo e a Formação da Terra Preta de Índio em Quintais Urbanos de Santarém, Pará, Brasil. Paper, Conference of Latin Americanist Geographers meeting, Bogotá, Colombia, May 2010.\*
- WinklerPrins, A.M.G.A. Teaching the Geography of Food and Agriculture: Challenges and Prospects. Illustrated Paper, Association of American Geographers meeting, Washington, DC, April 2010.\*
- Olson, J.M, A.M.G.A. WinklerPrins, J. Winans, B.N. Weisenborn. Assessment of Selected Online Courses at Michigan State University. Paper, National Conference on Geographical Education, San Juan, Puerto Rico, September 2009.\*
- Carton de Grammont, P., G. Bocco, A. Córdova y Vázquez, A.M.G.A. WinklerPrins. A Conceptual Framework for the Geographic Dimension of Environmental Policies for Biodiversity Conservation. Paper, Association of American Geographers meeting, Las Vegas, 2009.\*
- WinklerPrins, A.M.G.A. and S.P. Aldrich. Locating Amazonian Dark Earths: Creating an Interactive GIS of known Locations. Paper, Conference of Latin Americanist Geographers meeting, Granada, Nicaragua, January 2009.\*
- WinklerPrins, A.M.G.A. Amazonian Dark Earths and their Implications for Conservation and Development of the Region. Paper, International Geographical Union meeting, Tunis, Tunisia, August 2008.\*
- WinklerPrins, A.M.G.A. Amazonian Dark Earths and their Implications for Conservation and Development of the Region. Illustrated Paper, Association of American Geographers meeting, Boston, April 2008.\*
- WinklerPrins, A.M.G.A. Amazonian Dark Earth Creation in Homegardens: A Preliminary Assessment of the (Pre) Historical Record. Paper, Association of American Geographers meeting, San Francisco, April 2007.\*
- Schlemper, B. and A.M.G.A. WinklerPrins. Balancing Professional and Personal Lives. Illustrated Paper, Association of American Geographers meeting, San Francisco, April 2007.\*
- WinklerPrins, A.M.G.A. Spontaneous Urban Agriculture in Santarém, Pará, Brazil: Implications for Agrodiversity Conservation and Migrant Success in the City, Brazil Studies Association meeting, Nashville, TN, October 2006.\*
- WinklerPrins, A.M.G.A. "Homegardens, Rural-Urban Linkages, and Agrodiversity Conservation in the Brazilian Amazon." Latin American Studies Association meeting, San Juan, Puerto Rico, March 2006.\*

- Weisenborn, B., R. Groop, A.M.G.A. WinklerPrins, A. Arbogast, and J. Harman. "Assessing Online Geography Courses at Michigan State University." Poster, Association of American Geographers meeting, Chicago, March 2006. \*
- WinklerPrins, A.M.G.A. "A View from the Farm: Agricultural (Dis) Intensification on the Floodplain of the Amazon River." Association of American Geographers meeting, Denver, April 2005. \*
- WinklerPrins, A.M.G.A. and B. Weisenborn. "Geography and Soil Science: A History of their Overlap and Synergism." Soil Science Society of America Meeting, Seattle, Washington, November 2004. \*
- WinklerPrins, A.M.G.A. "The Political Ecology of Urban Agriculture in an Amazonian City." East Lakes Division of the Association of American Geographers Meeting, Athens, Ohio, October 2004. \*
- WinklerPrins, A.M.G.A. "Urban Homegardens in the Brazilian Amazon." Conference of Latin Americanist Geographers meeting, Antigua, Guatemala, May 2004. \*
- WinklerPrins, A.M.G.A. "Of Social Networks and Plant Exchanges: Homegardens in the Amazon," Department of Geography Colloquium Series, Michigan State University, April 2004.
- WinklerPrins, A.M.G.A. "One of Amazonia's Other Booms (and Busts): Jute, 1930-1990." Association of American Geographers meeting, Philadelphia, March 2004. \*
- Weisenborn, B. A.M.G.A. WinklerPrins, D. Groop, and A. Arbogast. "Developing a Virtual Geography Program." Poster, Association of American Geographers meeting, Philadelphia, March 2004. \*
- WinklerPrins, A.M.G.A. and E. Barrios. "Ethnopedology along the Amazon and Orinoco Rivers: Convergent Evolution of Knowledge and Practice." Poster, Soil Science Society of America Annual Meeting, Denver, November 2003. \*
- WinklerPrins, A.M.G.A. and E. Barrios. "Soils and Local Knowledge along the Amazon and Orinoco Rivers: Convergent Evolution of Knowledge and Practice." Meeting of the East Lakes Division of the Association of American Geographers, Kalamazoo, October 2003. \*
- WinklerPrins, A.M.G.A. "Soils in the Amazon Basin: A History of their Perception," Conference of Latin Americanist Geographers meeting, Tucson, January 2003. \*
- WinklerPrins, A.M.G.A. "Urban House-Lot Gardens in the Amazon: Agrodiversity and Rural-Urban Networks," Meeting of the East Lakes Division of the Association of American Geographers, Mt. Pleasant, MI, October 2002. \*
- WinklerPrins, A.M.G.A. "Urban House-lot Gardens in the Amazon: Connecting Urban to Rural," illustrated paper, Association of American Geographers meeting, Los Angeles, March, 2002. \*
- WinklerPrins, A.M.G.A. "House-lot Gardens in Santarém, Pará, Brazil as Part of Smallholder Household Repertoires: Implications for Regional Agricultural Intensification," Latin American Studies Association meeting, Washington DC, September 2001. \*
- Barrera-Bassols, N. and A.M.G.A. WinklerPrins, "Local Perspectives on Latin American Land Conservation: Findings from Brazil and Mexico," International Geographical Union, Congress on Land Degradation and Desertification meeting, Mexico, May 2001. \*
- WinklerPrins, A.M.G.A. and H. Raffles, "Landscape Change in the Amazon Basin: Fluvial Anthropogenesis and its Implications for Conservation," Association of American Geographers meeting, New York City, February 2001. \*
- Murrieta, R.S.S. and A.M.G.A. WinklerPrins (presenter), "'I Love Flowers!': Aesthetic, Agricultural Experimentation and Symbolic Capital in Women's Household Gardens in the Amazonian Floodplains, Brazil," Association of American Geographers meeting, New York City, February 2001. \*
- WinklerPrins, A.M.G.A., "The 'Other' Boom in the Amazon: Jute 1930-1990," East Lakes Division of the Association of American Geographers meeting, Oxford, Ohio, October 2000. \*
- WinklerPrins, A.M.G.A. and N. Barrera-Bassols "Latin American Ethnopedology: Past, Present and Future," International Conference of Americanists, Warsaw, July 2000. \*

- WinklerPrins, A.M.G.A., "Why Context Matters: Local Soil Knowledge and Management among an Indigenous Peasantry on the Lower Amazon Floodplain, Brazil," Technology and Agriculture Group Seminar, Wageningen Agricultural University, April, 2000.
- WinklerPrins, A.M.G.A., "Seasonal Migration along the Amazon River, Brazil: Implications for Pixelized Studies of Land-Use and Land Cover Change," ITC Seminar Series, March, 2000.
- WinklerPrins, A.M.G.A., "Entre as Enchentes: O Solo e a Agricultura na Baixo Amazonas," Projeto Várzea, Santarém, Brazil, January 2000.
- WinklerPrins, A.M.G.A., "Uma Abordagem Sobre o Manejo Tradicional dos Solos: Um Exemplo da Várzea Amazônica" Instituto de Pesquisa Ambiental da Amazônia (IPAM), Belém, Brazil, January 2000.
- WinklerPrins, A.M.G.A., "Anthropogenic Sediment Deposition in the Lower Amazon Floodplain, Pará, Brazil: Preliminary Research," Conference of Latin Americanist Geographers meeting, Austin, January 2000. \*
- WinklerPrins, A.M.G.A., "Local Soil and Agricultural Knowledge on the Lower Amazon Floodplain" poster in 'Agroecology and Soil/ Crop Management Among Indigenous Cultures' Symposium, Soil Science Society of America meeting Salt Lake City, 1999. \*
- WinklerPrins, A.M.G.A., "Focus on the Land Manager: Integrating Political Ecology and Soil Quality Research," Association of American Geographers meeting, Honolulu, 1999. \*
- WinklerPrins, A.M.G.A., "Land-Use Change in Smallholder Households, Lower Amazon, Brazil," Conference of Latin Americanist Geographers meeting, Santa Fe, 1998. \*
- WinklerPrins, A.M.G.A., "Upland/ Floodplain Complementarity in Amazonia: An Example of Denevan's Bluff Model," Association of American Geographers meeting, Boston, 1998. \*
- WinklerPrins, A.M.G.A., "Local Soil Knowledge Among Small-Scale Producers on the Lower Amazon Floodplain," poster, Soil Science Society of America meeting, Indianapolis, 1996. \*
- WinklerPrins, A.M.G.A., "Local Soil Knowledge and Economic Change on the Amazon Floodplain," Association of American Geographers meeting, Charlotte, 1996. \*
- WinklerPrins, A.M.G.A., "Indigenous Soil Knowledge as a Research Focus in Geography: Where do we Stand?" Association of American Geographers meeting, San Francisco, 1994. \*
- WinklerPrins, A.M.G.A., "A Case Study of Floodplain Soils of the Amazon Estuary," Association of American Geographers meeting, Atlanta, 1993. \*
- WinklerPrins, A.M.G.A., "Land-Use in the Amazon Estuary," presentation to the Brazil Colloquium, University of Wisconsin-Madison, 1992.

### **Other talks:**

- WinklerPrins, A.M.G.A., "Os Solos do Itaquí," presentation to the communities of Aracampina and São Benedito, Pará, Brazil (in Portuguese). January, 2000.
- WinklerPrins, A.M.G.A., "Op Zoek Naar Hoger Land: Periodieke Migratie van de Lokale Bevolking langs de Beneden Loop van de Amazone Rivier," Societeit Wassenaar and Centro Cultural Portugal-Brasil-Holanda (in Dutch), April 2000.

### **Panels:**

- Fostering Interdisciplinary Training Panel, Association of American Geographers meeting, San Francisco, March, 2016.
- How to get and stay funded at NSF: A discussion with former NSF program officers, Association of American Geographers meeting, San Francisco, March, 2016.
- Crafting a successful NSF proposal: A discussion with former NSF program officers, Association of American Geographers meeting, Chicago, IL, April, 2015.

Political Ecology and Social-Ecological Interactions of Food Production and Systems VI: Panel Discussion on Methodology and Research Practice, Association of American Geographers meeting, Chicago, IL, April, 2015.

Chairs Symposium - Innovations in Master's Programs, Association of American Geographers meeting, Tampa, April, 2014.

Career Planning for Graduate Students, AAG-EDGE (Enhancing Departmental Graduate Education) Panel, Association of American Geographers meeting, Boston, April, 2008.

Fresh Perspectives on Academic Careers in the Sciences, Participant, Graduate Women in Science (Mu Sigma Upsilon) Panel, MSU, November 2006.

Thirty Years of Development and Destruction in the Amazon, Co-organizer and participant, Association of American Geographers meeting, Denver, April, 2005.

Cultural and Political Ecology Roots and Retrospect I. Participant, Association of American Geographers meeting, Philadelphia, March, 2004.

Perspectives and Reflections on the Anthropogenic Amazon, Organizer, Association of American Geographers meeting, Los Angeles, March, 2002.

### **Workshops:**

- Third International *Terra Preta* Workshop, Letícia, Colombia, Wageningen University, 5/13.
- Geography Faculty Development Alliance, Boulder, Colorado, 06/11, 6/12.
- Work/Life Balance workshop at the AAG East Lakes meeting, St. Catherines, Ont. 10/08.
- So you want to go to Graduate School in Geography? Department of Geography, Macalester College, St. Paul, MN, and Department of Geography University of Wisconsin-Eau Claire, Eau Claire, WI 10/08.

### **Teaching**

#### **Courses taught at Johns Hopkins University**

AS 420.665 [270.301] Climate Change Adaptation in Developing Countries (grad and undergrad)

AS 420.668 [270.304] Sustainable Food Systems (F2F and online/grad and undergrad)

AS 420.688 Special Topics in International Environmental Sciences and Policy-Nepal

AS 420.800 Independent Research Project in Environmental Sciences

#### **Courses taught at Michigan State University**

Geo 151 Cultural Geography (An Introduction to Human Geography)

Geo 204 World Regional Geography (F2F and online)

Geo 335 Geography of Latin America and the Caribbean

Geo 410 Geography of Food and Agriculture

Geo 454 Geography of Environment and Development

Geo 850 Seminar in Regional Geography

Geo 871 Seminar on People-Environment Geography

Geo 886 Research Design in Geography

#### **Study Abroad:**

January 2015, Climate Change Adaptation in Nepal

May 2007, Environment and Development in the Brazilian Amazon.

December 2002, Horticulture in Chile.

#### **Advising:**

Ph.D. advisees (MSU-geography):

Bilal Butt (completed 2007, now faculty at the University of Michigan, SNRE)  
 Courtney Gallaher (completed 2012, now faculty at Northern Illinois University)  
 Gary Schnakenberg (completed 2013, now staff at Michigan State University)

Ph.D. committees (MSU-geography):

Steve Aldrich (completed 2009, now at Indiana State University)  
 Eugenio Arima (completed 2005, now at the University of Texas-Austin)  
 David Baylis (completed 2015, now at Delta State University)  
 Joseph Hupy (completed 2005, now at the University of Wisconsin-Eau Claire)  
 Iván Ramírez (completed 2011, now at the New School for Social Research)

Ph.D. committees (non-geography)

Narciso Barrera-Bassols (ITC/ Univ. of Ghent soil science, completed 2003)  
 Keri Brondo (MSU-anthropology, completed 2005)  
 Paloma Carton de Grammont (UNAM-geography, Morelia, Mexico, completed 2012)  
 Chris Stawski (MSU-anthropology, completed 2012)  
 Stephanie White (MSU-CARRS, completed 2013)

Master's advisees (MSU-geography):

Meleia Egger (MA, completed 2007)  
 Jess Kidder (MA, completed 2006)  
 Trilby MacDonald (MA, completed 2010)

Master's committees (MSU-geography):

Steve Aldrich (MA, completed 2004)  
 David Baylis (MS, completed 2009)  
 Bilal Butt (MA, completed 2003)  
 Joel Gruley (MA, completed 2008)  
 Jordan Howell (MS, completed 2010)  
 Tim Lauxmann (MA, completed 2002)  
 Meg Reed (MS, completed 2011)  
 Nathan Zukas (MS, completed 2009)

Master's committees (non-geography):

Marina Pinheiro Klüppel (MS, INPA, Manaus, Brazil, completed 2004)  
 Lesley Atwood (MS, MSU-CARRS, completed 2010)

Outside reader: Christian Abizaid, Ph.D. dissertation, McGill University,  
 Department of Geography, 1/07.

**Service:**

**International**

Member, CLAG Book Series Editorial Board, Conference of Latin Americanist Geographers, September 2015-2016.

Associate Editor, SOIL (EGU Journal), July 2013-2016.

Member Board of Directors, Community Systems Foundation (CSF), 2008-2016.

Member, Scientific Team, International Biochar Initiative, 2010

Co-Convenor (with W. Woods), International Union of Soil Scientists (IUSS) meeting, special symposium, 'The Godfather of *Terra Preta* and the Father of *Terra Preta Nova*: A Symposium in honor of Wim Sombroek, Philadelphia, 07/06.

Co-Convenor, (with N. Barrera-Bassols), Conference of Latin Americanist Geographers (CLAG) meeting, Morelia, Mexico, 10/05.

Member, IGU Geoparks Commission, 2004-2010.

Chair, Board of Directors, Conference of Latin Americanist Geographers (CLAG), 6/06-08.

Vice-Chair, Board of Directors, Conference of Latin Americanist Geographers (CLAG), 7/04-06.

Member, Board of Directors, Conference of Latin Americanist Geographers (CLAG), 7/02-04.

Alternate, Pan-American Institute of Geography and History (PAIGH), July 2002 –2006.

### **National**

Chair, American Geographical Society Publications Committee, 2016-present.

Councilor, American Geographical Society, 2014-present.

Founding Editor, *FOCUS on Geography*, digital version, 2016.

Member, Association of Environmental Science and Studies, Program and Local Arrangements Committees, 2016 annual meeting, Washington, DC.

Member, Student Award and Scholarship Committee, Association of American Geographers, 2015-2016.

Member, American Geographical Society, Publication Committee, 2015-2016.

Member, American Geographical Society, Awards Committee, 2014-2016.

Member Fulbright IIE Review Panel for Brazil, 2013.

Member, American Geographical Society, Wrigley-Fairchild Prize selection committee, 2011-2012.

Councilor, Association of American Geographers, East Lakes Division, 2009-2012.

Chair, Association of American Geographers Publications Committee, 2010-2012.

Member, Committee on the Status of Women in Geography, Association of American Geographers, 2009-2010.

Panelist, National Science Foundation, Geography and Spatial Sciences Program (Senior Panel and DDRI); Coupled Natural and Human Systems (Exploratory) Program.

Member, Editorial Board, *Annals of the AAG*, January 2008-2012.

Chair, Cultural and Political Ecology Specialty Group, Association of American Geographers, 2006 – 2008.

Advisor, Association of American Geographers Enhancing Departments and Graduate Education (EDGE) Project 2005 – 2008.

Member, Soil Science Society of America's (SSSA) Council on History, Philosophy, and Sociology of Soil Science, 2003 – 2006.

Contributing Editor, Brazil-Geography section of the *Handbook of Latin American Studies*, Library of Congress, 2005 – 2008.

Panelist, Environmental Protection Agency STAR fellowship program, dissertation proposal reviewer.

Judge, East Lakes AAG, Student Paper Competition, 2000, 2001, 2009, 2010, 2011, 2012.

### **University**

Member, JHU, Advisory Committee for the Global Environmental Change and Sustainability (GECS) Major, Department of Earth and Planetary Sciences, 2014-2016.

Member, MSU Faculty and Organizational Development Advisory Board, 2009-2012.

Member, MSU Academic Year Task Force, 2009-2010.

Member, MSU Ctr for Latin American and Caribbean Studies Advisory Committee, 2008-2010.

Member and Vice-Chair, MSU Women's Advisory Committee to the Provost, 2008-2010.

Member, Search Committee, MSU Dean of International Studies and Programs, 7/06-4/07.

Member, Steering Committee, MSU CIRTL, 9/06-5/07.

Member, MSU Working Group on Improving Undergraduate Education, 4/2005-12/2005.



Organizer, MSU Faculty Learning Community (FLC), Fall 2005 (with Kirk Kidwell-IAH), 'Confronting the Challenges of Teaching Hybrid/ Blended Courses'

Member, Advisory Committees at MSU: CASID (2001-2007), WID (2001- 2005), ESPP (2003-2005).

Member, Selection Committees MSU: CLACS FLAS (3 yrs.), CASID FLAS (1 yr.); Lilly Teaching Fellowships (1 yr.); ESPP fellowships (1 yr.); Fulbright (2005, 2008, 2009), National Security Education program (1 yr.).

Member, Planning Committees: MSU-CLACS undergraduate conference planning (2003, 2004); Brazil Initiative (2004 - 2007).

Member, Faculty group: MSU Gender, Justice and Environmental Change graduate specialization.

### **Departmental**

Chair, JHU-AAP Environmental Programs, Search Cte. Environmental Sciences and Policy, Assoc. Program Director position, Spring 2015.

Member, JHU-AAP, Ad-Hoc Advisory Committee on Credit Hour, 2014-2015.

Member, JHU-AAP, Advisory Committee on Distance Education, 2013-2016.

Member, JHU-AAP Code of Ethics Revisions Committee, 2013-2016.

Chair, JHU-AAP Environmental Programs, Search Cte. Energy Policy and Climate, Assoc. Program Director position, Summer-Fall 2014.

Member, JHU-AAP Graduate Survey Committee, SU14.

Chair, JHU-AAP Environmental Studies, Search Cte. GIS Prog. Coord. position, FA13.

Member, JHU-AAP Course Evaluation Form Committee, FA13.

Chair, Graduate Issues Committee, MSU-Geography 2008-2010.

Member, ad-hoc Self-Study Committee, MSU-Geography AY 09-10.

Chair, MSU-Geography Search Committee, Cultural Geographer (with Anthropology), 05-06.

Member, MSU-Geography Curriculum Committee, Fall 2004-2005.

Member, MSU-Geography MSc (Geography) revitalization committee, Spring 2005-2010.

Member, MSU-Geography Strategic Planning Committee, 2002-2003.

Member, MSU-Geography Merit Document Re-evaluation, 'Research' sub-committee, Fall 2002.

Convener, MSU-Geography Meet the Faculty, FS 2000.

Member, MSU-Geography Search Committee, AY 00-01, Physical Geographer.

### **Reviewing:**

**Proposals:** American Philosophical Society; Austrian Science Foundation; Fulbright Program; Louisiana Board of Regents Pilot Funding for New Research Program; Michigan State University Internal Grants Program; National Geographic Society Committee for Research and Exploration; National Science Foundation (US); Wageningen University, The Netherlands, Interdisciplinary Research and Education Fund.

**Manuscripts:** ACME-An International Journal for Critical Geographies; Agricultural Systems; Agriculture, Ecosystems & Environment; Agriculture and Human Values; Agroforestry Systems; AMBIO; Annals of the Association of American Geographers; Boletim Museu Paraense Emilio Goeldi; CATENA; Economic Botany; Environmental Letters; Gender, Place and Culture; Geoderma; GeoForum; Geografiska Annalar B; The Geographical Journal; The Geographical Review; Historical Geography; Human Ecology; Journal of Latin American Geography; Journal of Latin American and Caribbean Anthropology; Journal of Peasant Studies; Landscape and Urban Planning; Physical Geography; Professional Geographer; Quaternary International; Society and Natural Resources; Soil Use and Management; Sustainability.

**Books (pre-publication):**

Balée, W. and C.L. Erickson (eds.) 2006. *Time and Complexity in the Neotropical Lowlands: Studies in Historical Ecology*. New York: Columbia University Press.

Pinedo-Vasquez, M, M.L. Ruffino, C. Padoch, and E.S. Brondízio (eds.) 2011. *The Amazon Várzea: The Decade Past and the Decade Ahead*. Springer: Dordrecht.

**Tenure and promotion files:** Colorado College, Florida Atlantic University, Texas Tech, University of New Mexico, University of North Texas, Columbia University.

**Departments/Programs:** MSc in Environmental Sciences, University of the United Arab Emirates, Al-Ain, UAE, May 2014; Department of Geography and the Environment, University of Denver, February 2015.

**Other Activities:**

Team Registrar, Strikers Blue and White, Arlington Soccer Association, 2012-2015.

Contributer, “A Garden Is...” photo exhibit, Residential College in the Arts and Humanities, MSU, 2/09

Consultant, Smithsonian Soil Exhibit, *DigIT!* Interview about *Terra Preta* soils, August 2005.

Featured faculty in the MSU new faculty orientation video, 2005.

Winner, 3<sup>rd</sup> place (2001) and Honorable Mention (2002), Global Focus Photography Competition, International Studies and Programs, MSU.

Accepted letters to the Editor, *The Economist*, 4/09; *Audubon Magazine* 1998.

**Languages:** Dutch (native), Portuguese (excellent), Spanish (moderate), French (moderate).

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