Lindsay Shade

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Education:

University of Kentucky - Lexington, KY

-PhD, Geography, May 2017

Dissertation committee: Tad Mutersbaugh (Chair), Sue Roberts, Michael Samers, Ann Kingsolver, Carmen Martinez Novo.

American University - Washington, DC

Universidad para la Paz - Ciudad Colon, Costa Rica

-Dual degree: International Affairs (MA) and Natural Resources and Sustainable Development (MA); GPA 3.9. Completed May 2012. Thesis advisors: Ken Conca, Robert Fletcher.

University of Massachusetts at Boston

-Political Science (BA) with concentration in International Relations, GPA 3.6. (*magna cum laude*) Completed August 2008.

Scholarly Publications:

Published/Accepted Manuscripts:

Shade, Lindsay and Javier Ramirez. 2018. "The Strategic Resources-Criminalization Nexus: Ecuador's Intag Zone." *Human Geography* 11(1).

Shade, Lindsay, Javier Ramirez and Susana Castro. 2018. "El Estado extractivista y el Estado penal: el caso de Intag, Ecuador" (The extractivist state and the penal state: the case of Intag, Ecuador). *Ecuador Debate* No. 102.

Shade, Lindsay. 2015. "Sustainable development or sacrifice zone? Politics below the surface in post-neoliberal Ecuador" *Extractive Industries and Society*. Available online August 5, 2015. doi:10.1016/j.exis.2015.07.004

Crampton, Jeremy, Jay Bowen, Daniel Cockayne, Brittany Cook, Eric Nost, Lindsay Shade, Laura Sharp, and Malene Jacobson. 2013. "Whose geography? Which publics?" *Dialogues in Human Geography* Vol 3(1): 73-76.

Shade, Lindsay, Richard D. Beger, and Jon G. Wilkes. 2003. "The use of carbon thirteen nuclear magnetic resonance spectra to predict dioxin and furan binding affinities to the aryl hydrocarbon receptor" *Environmental Toxicology and Chemistry*, 22(3),2003, 501-509.*

*Nominated for best publication by a young scientist in Environmental Toxicology and Chemistry, 2003.

Manuscripts Submitted:

Shade, Lindsay. "Producing the subsurface: Opacity as governance in the new extractivism." Under review.

Shade, Lindsay. "Hope at the margins of despair in Ecuador's Intag Zone" in Hazelwood, Juli and Renee Paulani Louis (Eds.) *Geographies of Hope*. Under review.

Competitive Research Grants and Fellowships:

• National Science Foundation, Law and Social Science program. 2018. From land ownership to

- constellations of interests: extractive legacies and economic transition in Appalachia. Co-PI with Karen Rignall and Betsy Taylor. *Pending*.
- National Science Foundation, Dynamics of Coupled Natural and Human Systems program. 2018. Coupled Natural-Human Systems in Changing Energy Landscapes: Assessing the Role of Land in Economic and Energy Transition in Central Appalachia. Co-PI with Karen Rignall, Betsy Taylor, Jian Yang, and Thomas Ochuodo. *Declined*.
- Sociological Initiatives Foundation. Appalachian Communities for a Just Transition. 2018. Co-PI with Betsy Taylor/Livelihoods Knowledge Exchange Network and Karen Rignall. \$20,000.
- National Science Foundation Doctoral Dissertation Research Improvement Grant, Law and Social Science program. 2015. Politics Below the Surface: A Political Ecology of Mineral Rights and Land Tenure Struggles in Appalachia and the Andes \$13,104.
- Institute for Human Geography, Small Grants Program. 2015. Politics Below the Surface: A Political Ecology of Mineral Rights and Land Tenure Struggles in Appalachia and the Andes. \$2,650.
- Graduate Student Academic Year Fellowship, University of Kentucky. 2015. \$7500
- Latin American Studies Summer Travel Grants, University of Kentucky. 2014. \$500
- James S. Brown Graduate Student Award for Research on Appalachia, University of Kentucky, 2015, 2014. Politics Below the Surface: A Political Ecology of Mineral Rights and Land Tenure Struggles in Appalachia and the Andes. \$3,000 total.
- Barnhart and Withington Research Award, University of Kentucky. 2015, 2013. Politics Below the Surface: A Political Ecology of Mineral Rights and Land Tenure Struggles in Appalachia and the Andes. \$3,000.
- Woodrow Wilson International Center for Scholars, Global Women's Leadership Initiative grant, 2012. \$3500 (declined).
- Tinker Field Research Grant American University Center for Latin American and Caribbean Studies.
 2011. "Grassroots Alternatives to Neoliberal Development in Northwest Ecuador: Post-development in Practice." \$2500
- Graduate Research Grant American University School of International Service. 2011. "Grassroots Alternatives to Neoliberal Development in Northwest Ecuador: Post-development in Practice." \$1000.

Professional Experience:

University of Kentucky, Lexington, KY, Lecturer, Fall 2017 – Present

(DOE: 75% teaching, 20% service, 5% research)

Primary Instructor:

• GEN 100 Issues in Food, Agriculture, and Environment (two sections)

Co-Instructor:

- CLD 490 Senior Seminar in Community Communications and Leadership Development GEN 100 Program Co-Coordinator:
 - Facilitate and coordinate GEN 100 peer mentor program
 - Facilitate and coordinate development of GEN 100 curriculum and recruitment and orientation of instructional team

University of Kentucky, Lexington, KY, Graduate Teaching Assistant, Fall 2012 – Fall 2016 Primary Instructor:

- GEO 172 Introduction to Human Geography, 40 students, Fall 2016
- GEO 324 Geography of Latin America and the Caribbean, 13 students, Spring 2014

Recitation Leader:

APP 200 Introduction to Appalachian Studies, Professor Kathryn Newfont, 103 students, Fall 2015

Teaching/Grading Assistant:

- A&S 100-021 Community 101 Learning Lexington, Assistant Professor Lynn Phillips, 72 students, Fall 2013
- GEO 172 Introduction to Human Geography, Professor Karl Raitz, 75 students. Spring 2012
- GEO 499 Senior Research Seminar, Professor Matt Zook, 25 students. Fall 2012

Professional Research Experience - Academic:

Department of Community and Leadership Development, University of Kentucky, Lexington, KY Research Analyst, May 2017 to August 2017

Coordinating a collaborative regional land study on land ownership, land use and economic transition in the Appalachian region. Responsible for organizing events, research and communication, co-mentorship of undergraduate and Master's students, grant writing, and facilitation of collaborative research design process.

Department of Community and Leadership Development, University of Kentucky, Lexington, KY Graduate Research Assistant Spring and Summer Term 2016, Spring 2017

Coordinating a collaborative regional land study on land ownership, land use and economic transition in the Appalachian region. Responsible for organizing events, research and communication, co-mentorship of undergraduate and Master's students, grant writing, and facilitation of collaborative research design process.

Department of Gender and Women's Studies, University of Kentucky, Lexington, KY Graduate Research Assistant Fall Term 2013-2014 AY

Coded interviews on return migration from the United States to Peru under the supervision of Professor Cristina Alcalde to identify emerging themes related to race, class, gender, and violence.

Center for Latin American and Latino Studies, American University, Washington, D.C. Graduate Research Assistant Feb 2012 - Jul 2012

Conducted background research for new initiative focused on the public health impacts of rising deportation rates and planned national academic conference on the distribution of mental and physical health risks in society, with attention to immigrant communities.

Defensa y Conservación Ecológica de Intag (DECOIN) Apuela, Imbabura, Ecuador Research Intern May 2011-Aug. 2011

Conducted original research in three different communities to assess residents' views on economic globalization, mining, and alternative development. Also authored Spanish language grant proposals, critiqued 300+ page environmental impact study for minerals exploration, and reviewed and revised an economic valuation study of the Intag region's natural wealth.

Professional Experience - Non-Academic:

Friends of the Earth U.S. Washington, D.C.

Biofuels Policy Campaign Intern: Sept. 2010- Dec. 2010

Lead coalition meetings and legislative activities to advocate for the elimination of wasteful subsidies for corn ethanol. Developed public outreach campaign to increase public support for ending federal subsidies for blending ethanol with gas.

Grassroots International Jamaica Plain, MA

Individual Giving and eAdvocacy Coordinator: Jul. 2008 - Jul. 2010

Led all public communications programs for fund raising and advocacy, including management of budgets, consultants, and interns; event planning; and acting as a public speaker for the organization when necessary.

Oxfam America Boston, MA

Online Communications Coordinator: Jun. 2006 - Jul. 2008

Worked in a three person team to develop all internet-based communications strategies to build public awareness, support, and funding for Oxfam America's programs.

Conferences:

Conferences/Workshops Organized:

2017, *Regional Working Retreat on Appalachian Land Ownership Research*, Appalachian South Folklife Center, Pipestem WV. Aug. 26-27th 2017.

2016, Land Ownership and Land Use for Just Transition in Appalachia: A community dialogue hosted by the University of Kentucky Appalachian Center. Sept. 30th 2016.

2014, *Third Annual Conference on Dimensions of Political Ecology*, University of Kentucky. President of UK Political Ecology Working Group.

Sessions Organized:

2017, Appalachian Studies Association. Blacksburg, VA. Extreme Land Politics and Just Transition: Planning a New Appalachian Land Study.

2016, Association of American Geographers. San Francisco, CA. Administrative Opacity and Geographies of Invisibility.

2014, Third Annual Conference on Dimensions of Political Ecology, University of Kentucky. *Scholar-Activist Panel - Working Across Borders: US/Latin America Collaborations for Social and Environmental Justice.*

2013, Association of American Geographers. Los Angeles, CA. *Hopeful Political Economies*. Double Session in *Symposium on Geographies of Hope at AAG*.

Papers Presented:

2017, Association of American Geographers, Boston, MA. Session: *Legibility Acts and Climate Adaptation I*. Paper: From transparency to systemic opacity: Mining rights and land tenure struggles in Appalachia and the Andes.

2016, Association of American Geographers, San Francisco, CA *Point, Line, Plane, Volume: Increasing Dimensionality in Geographic Inquiry.* Paper: Rethinking land conflict and resource extraction in Appalachia and the Andes

2015, *International workshop on the Political Economy of the Extractive Imperative in Latin America*, Institute for Social Studies, The Hague. Paper: Politics Below the Surface: Sustainable Development or Mining Sacrifice Zones in Ecuador?

2015, Society for Applied Anthropology / Political Ecology Society annual meetings, Pittsburgh, PA. Session: *Politics, People, and Participation in the Extraction Industry.* Paper: Public Revenues and Extraction in the Context of Ecuadorian "21st Century Socialism:" The Intag Case.

- 2014, Association of American Geographers, Tampa, FL. *Law, Culture, and Place II: International Contexts*. Paper: Politics Below the Surface: Parcellation, Place and Struggles for Land in Extractive Economies
- 2013, *Appalachian Public Interest Environmental Law Conference*. University of Tennessee Law School, Knoxville, TN. Workshop presentation: Finance, Land Ownership, and Mountaintop Removal Coal Mining: Hands Off Appalachia's Campaign Against UBS
- 2013, Association of American Geographers, Los Angeles, CA. *Hopeful Political Economies*. Paper: "Hope at the Margins: Dispossession, Death, and Resistance" Session organizer and presenter.
- 2013, Third Annual Conference on Dimensions of Political Ecology, University of Kentucky. *Resistance and Resilience*. Paper: "Resistance to Mining in Northwest Ecuador: Perspectives from Political Ecology and Post-Development." Presenter.
- 2012, Conference on Critical Geography, University of North Carolina, Chapel Hill. *Territories in Resistance*. Paper: "Cooperation and Difference: Means of Resistance in Contentious Politics over Natural Resources in Ecuador's Intag Zone." Presenter.
- 2008, International Conference on Multiculturalism, Education, and Sustainable Development in West Africa," Cotonou, Benin. "Civil Society and Intellectual Property Rights in the TRIPS+ Era." Undergraduate presenter.

Panels:

2016, Association of American Geographers, San Francisco, CA. Session: *The Politics and Ethics of Vulnerability: Exploring Methodologies for Rights and Justice-Based Research and Praxis*.

- 2014, Association of American Geographers, Tampa, FL. Panelist. *The American South: Perspectives on Researching the Region.*
- 2013, Association of American Geographers, Los Angeles, CA. Panelist for closing plenary of *Symposium on Geographies of Hope at AAG*.
- 2013, Association of American Geographers, *Tales from the Neoliberal University*, panel co-organizer with University of Kentucky Critical Pedagogy Working Group.

Public and Policy Writing:

Kate McMahon, Ben Schreiber, Paul Harvey-Weiner, and Lindsay Shade. "Buying Bills: How the Biofuels Industry Influences Congress to Waste Your Taxpayer Dollars." Friends of the Earth, October 2010.

Shade, Lindsay. "Honduras Crisis Exposes Weakness of US Democracy." Common Dreams. August 1 2009.\

Professional Affiliations:

- Association of American Geographers

 Specialty Groups: Cultural and Political Ecology, Development Geographies, Economic Geography,

 Latin America, Political Geography, Qualitative Research, Socialist and Critical Geography
- Society for Applied Anthropology
- Latin American Studies Association
- Political Ecology Society
- Appalachian Studies Association

Professional, Academic, and Activist Service and Activities:

- Reviewer for Extractive Industries and Society, Geoforum, and Development and Change (ongoing).
- Human Rights Observer, Ecumenical Commission for Human Rights in Ecuador, Aug. 2014 Nov. 2014.
- Facilitator, Political Ecology Working Group, University of Kentucky, AY 2013-2014.
- Graduate Student Representative, Personnel Committee, Geography Department, University of Kentucky AY 2013-2014.
- Infrastructure Committee, Extreme Energy Extraction Collaborative, March 2014 May 2016.
- Organizing Committee Member, Political Ecology Working Group, University of Kentucky. Fall 2012-May 2016.
- Organizing member, Critical Pedagogy Working Group, University of Kentucky. 2012-2014.
- Organizing Fellow, Progressive Change Campaign Committee PAC, 2008-2010.
- Union steward for SEIU Local 2020 Boston, MA (employee rep at Oxfam America), 2006-2008.
- Creation of website and online advocacy tools for the U.S. Working Group on the Food Crisis in 2008.
- Co-founder of Boston Climate Justice, part of a national climate justice direct action campaign, 2009.