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## Rebecca Hardin

### Education

**1994-2000: PhD dissertation, Yale University**, Department of Anthropology. “Translating the forest: tourism, trophy hunting, and the transformation of resource use in Central African Republic (CAR).”  
Chairs: Alison Richard and Angelique Haugerud

**1992-1994: M.Phil. Yale University**, Department of Anthropology. Fields included History and Anthropology; social change; political ecology

**1984-1988: A.B. Brown University**, Program in Literary and Social Theory. Graduated *Magna Cum Laude*, Honors Thesis “The second layer: Marguerite Duras in an American context.”

### Employment

**September 2003 to present Assistant Professor**, jointly appointed in the Department of Anthropology, College of Literature, Science and the Arts (50%) and the School of Natural Resources and Environment (50%), University of Michigan

**September 2002 - June 2003: Assistant Professor**, jointly appointed in the Department of Anthropology (50%), and the McGill University School of Environment (MSE 50%), Faculty of Arts, Montreal, Canada

**Winter Term 2001 and 2002: Visiting Professor**, Science Politique, Université Paris 1 Panthéon-Sorbonne, France

**September 2000- June 2001. Lecturer**, Department of Anthropology, Yale University

**January- June 2000: Research Associate and Instructor**, Yale Center for International and Area Studies

**Sept 1998-Jan1999: Postdoctoral Fellow**, Laboratoire ERMES-IRD et Université d’Orléans, France  
Direction of research projects for Masters level students

**Jan- June 1998: Part Time Acting Instructor**, Yale University, Department of Anthropology

**Sept-Dec 1997: Teaching Assistant**, Yale University, Department of Anthropology

**Sept-Dec 1994: Teaching Assistant**, Yale University, Departments of English and American Studies

### Languages

Fluent **English** and **French** and **Sango**  
**German** (read and written for research purposes)  
Conversational **Gbaya (Kara dialect)**  
Conversational **Kaka (Bomitaba dialect)**  
Rudimentary Hindi (due to frequent personal travel to India)

**Books**

Hardin, R. *Concessionary politics: Environmental identities, resources, and rivalries in Africa*. Manuscript accepted for publication by signed contract (March 26 2008) for “Colonialisms” series, University of California Press, Berkeley. Reviewer comments received (October 2007). Author’s Response (December 2007). Deadline for submission of final manuscript (by December 1, 2008), to be sent to one of previous reviewers for final consideration (December 2008), then to Series Editor and Senior Editor for review, and production in 2009.

**Articles**

2009. Remis, M.J., and R. Hardin. Transvalued Species in an African forest.” Revised based on reviewers’ comments for publication in June in *Conservation Biology*.

2008. Agrawal, A., A. Chhatre, and R. Hardin. Changing governance of world forests. *Science*, **320** (5882): 1460-62.

2006. Hardin, R. and M.J. Remis. Biological and cultural anthropology in a changing tropical forest: A fruitful collaboration. *American Anthropologist* **108** (2): 273-285.

2005. Hardin, R. A travers la forêt, vers une nouvelle anthropologie environnementale (Through the forest, toward a new environmental anthropology) in R. Hardin, editor. “Forêts Tropicales.” Special issue of *Anthropologie et Sociétés* **29**(1): 7-20. Québec: Presses Universitaires de Laval.

2003. Kretsinger, A.L., and R. Hardin. Watersheds, weddings and workforces: migration, sedentarization, and social change among the BaAka of southwestern Central African Republic. *African Study Monographs Suppl.* **28**: 123-141.

**Edited volumes**

Forthcoming, for 2010. Hardin, R., editor. *Socioemergence: Political and historical ecology of viral disease in tropical forests*. Accepted with minor revisions (May 2009) by Editor Valerie Millholland, Duke University Press, for the series “Ecologies of the 21<sup>st</sup> Century” (Escobar and Rocheleau, eds.)

1998. Eves, H.E., R. Hardin and S Rupp, editors. *Resource use in the Trinational Sangha River region of equatorial Africa: Histories, knowledge forms and institutions*. Yale Forestry and Environmental Studies Bulletin Series, **102**. New Haven: Yale University.

**Chapters**

Forthcoming, for 2009. Hardin, R. Narrative, territory, and humanity in an African rainforest. In I. Feldman and M. Ticktin, editors. *Government and humanity*. Durham: Duke University Press.

Forthcoming. Jangu, M., and R. Hardin. Traditional healing in Tanzania: Integrating medical, social and environmental justice. In S. Schmid and M. Diawara, editors. *Entangled medical fields: Transformation of meaning, knowledge and practice*. Libreville, Gabon: Editions Raponda-Walker.

2009. Roulet, P. A., and R. Hardin. “Des grandes chasses coloniales aux chasses villageoises: Communautés, commerce, et contextes nationaux dans la gestion des ressources cynégétiques en Afrique Centrale.” (Translated title: From colonial concessions to community hunting zones: village, industry and national contexts in contemporary central African trajectories of wildlife management). Chapter 4 in V. Joiris and P. Bigombe Logo, editors. *La Gestion « participative » des forêts d’Afrique centrale: doctrines, logiques, pratiques* (“Participatory” management of central African forests: Doctrines, logics, and practices.) Versailles: Editions Quae (publisher for a consortium of French research institutes in natural resource science and engineering including CIFOR, CEMAGREF, IRD, and INRA)

2008. Hardin, R. Central African Republic: Society and cultures. In J. Middleton and J. C. Miller, editors. *New encyclopedia of Africa* 1:342-345. Farmington Hills, MI: Charles Scribner's Sons.

2008. Hardin, R. Toward an ethic of intimacy: Touring and trophy hunting for elephants in Africa.. Pages 419-470 in C. Wemmer and C. A. Christensen, editors. *Elephants and ethics: Towards a morality of coexistence*. Baltimore: Johns Hopkins University Press

2007. Remis, M.J., and R. Hardin. Anthropological contributions to protected area management Pages 85-109 in K. S. Hanna, D. A. Clark, and D. S. Slocombe, editors. *Transforming parks and protected Areas: Policy and governance in a changing world*. London: Routledge.

1998. Hardin, R., H.E. Eves, and S. Rupp. Introduction. Pages 8-29 in H.E. Eves, R. Hardin and S. Rupp, editors. *Resource use in the Trinational Sangha River region of equatorial Africa: Histories, knowledge forms and institutions*. Yale Forestry and Environmental Studies Bulletin Series, **102**. New Haven: Yale University.

1998. Hardin, R. Section overview: Dynamics of the past. Pages 29-36 in H.E. Eves, R. Hardin, and S. Rupp, editors. *Resource use in the Trinational Sangha River region of equatorial Africa: Histories, knowledge forms and institutions*. Yale Forestry and Environmental Studies Bulletin Series, **102**. New Haven: Yale University.

1998. Hardin, R., H.E. Eves, and S. Rupp. Section Overview: National Perspectives and Prospects for Trinational Management. Pages 235-238 in H.E. Eves, R. Hardin and S. Rupp, editors. *Resource use in the Trinational Sangha River region of equatorial Africa: Histories, knowledge forms and institutions*. Yale Forestry and Environmental Studies Bulletin Series, **102**. New Haven: Yale University.

#### **Reports and working papers**

2008. Batterman, S. J. Eisenberg, R. Hardin, M. Kruk, M. C. Lemos, A. Michalak, B. Mukherjee, E. Renne, L. Raskin, H. Stein, and M. Wilson. *Sustainable control of water-associated diseases: A systems approach*. Ann Arbor: University of Michigan Graham Environmental Sustainability Institute

2008. Hardin, R., M. Robillard, and S. Bahuchet. Political boundaries, divided peoples and transborder conservation of central African forests: Two Congo basin cases. Pages 95-116 in W. de Jong, editor. *Transborder environmental and natural resource management*. "Kyoto University Center for Integrated Area studies Discussion Papers" **4**. Kyoto, Japan.

2001. Hardin, R. "Concessionary politics in the Congo basin: History and culture in forest use practices." World Resources Institute and Central Africa Regional Program for the Environment, Working Papers Series, Institutions and Governance Program. Washington, D.C. Available electronically at: [http://pubs.wri.org/pubs\\_description.cfm?PubID=3853](http://pubs.wri.org/pubs_description.cfm?PubID=3853)

2001. Auzel, P., and R. Hardin. "Wildlife utilization and the emergence of viral diseases." Pages 85-92 in M. Bakarr, G. d. a. Fonseca, R. Mittermeier, A. B. Rylands, and K. Walker Painemilla, editors. Hunting and bushmeat utilization in the African rainforest: Perspectives toward a blueprint for conservation action. Special issues of *Advances in applied biodiversity science* **2**. Washington, DC: Center for Applied Biodiversity Science at Conservation International.

2001. Hardin, R. and P. Auzel. Colonial history, concessionary politics, and collaborative management of Equatorial African rain forests. Pages 21-38 in M. Bakarr, G. d. a. Fonseca, R. Mittermeier, A. B. Rylands, and K. Walker Painemilla, editors. Hunting and Bushmeat Utilization in the African rain forest: Perspectives toward a blueprint for conservation action. Special issue of *Advances in applied biodiversity science* **2**. Washington, D.C.: Center for Applied Biodiversity Science, Conservation Intl.

1997. Hardin, R., and M. Remis. "Research and rural development work sessions. Proceedings from meetings in Bayanga, RCA, July 31-August 2 1997." Report to World Wide Fund for Nature-U.S. and Central Africa Regional Program for the Environment (USAID). Available in English, French or Sango, electronically at [http://www.yale.edu/sangha/confer/CNF\\_SET.html](http://www.yale.edu/sangha/confer/CNF_SET.html)

#### **Book reviews**

2000. Hardin, R. Michaël Singleton: 'Amateurs de chiens à Dakar: plaidoyer pour un interprétariat anthropologique.' Critical Review in *African Affairs*. 99(394): 137

1997. Hardin, R. Melissa Leach and James Fairhead: 'Misreading the African landscape: Society and ecology in a forest-savanna mosaic.' *Africa Today* 44 (3): 359-362

#### **WORKS UNDER REVIEW**

##### **Edited volumes**

Hardin, R., and K. Clarke, editors. *Testimonies and transformations: Reflections on the uses of ethnographic knowledge*. Reviewers' comments received (May 2008). Editors' responses (July 2008). Revised manuscript submitted to Gwen Walker, who is currently contacting previous reviewers for final read (September 2008). Then she will send to Board for approval of contract and production in 2009. Madison: University of Wisconsin Press.

##### **Articles**

Hardin, R., and Susan Cook. Negotiating royalties in contemporary Africa. Revised based on editor's comments. Resubmitted to *Cultural Anthropology*. (May 2008)

Hardin, R., M Robillard and S. Bahuchet. Social, spatial, and sectoral boundaries in transborder conservation of central African forests. Revised based on editorial comments. Resubmitted (October 15 2008) to editor W. De Jong, for November 2008 submission for proposal to the editors of *GEOFORUM* in a special issue on transborder resource management.

##### **Chapters**

Hardin, R., and K. Clarke. Introduction: Reflections on ethnography's changing practices and uses. In R. Hardin and K. Clarke, editors. *Testimonies and transformations* (see above). Madison: University of Wisconsin Press.

Hardin, R. and M. Remis. Gender, Knowledge, and Power in African Rainforest Research and Conservation. In R. Hardin and K. Clarke, editors. *Testimonies and transformations* (see above). Madison: University of Wisconsin Press.

Hardin, R. with J. Monaghan, S. Cwiek, and N. Reznick-Day. Making bushmeat action out of bioterror: Wildlife conservation from food security to homeland security. In Hardin, R., editor. *Socioemergence : Historical ecology and cultural politics of emergent viral disease in tropical forests*. Durham: Duke University Press.

#### **WORKS IN PREPARATION**

##### **Books**

Hardin, R. *Creatures at the rainbow's end: Trophy hunting, ecotourism, and the transformation of forest life in Central African Republic*. Prospectus submitted to Duke University Press, October 30, 2008; to University of Chicago Press November 1, 2008; to UC Berkeley Press November 6, 2008.

Agrawal, A., R. Hardin, and M. Lemos. *Adaptive development: Climate, institutions and livelihoods*. Book Manuscript in preparation for Oxford University Press. Prospectus accepted by the Press in May, 2008; Manuscript due for Review in December 2008.

### Special journal issues

Hardin, R., D. J. Partridge, and M. Welker, editors. "Corporate lives: New perspectives on the corporate social form." Special issue of *Current Anthropology* for May 2009 submission, based on the symposium organized by the editors through Wenner Gren Foundation and School for Advanced Research, August 2008. Prospectus approved by University of Chicago Editors, (October 15 2008). Authors' manuscripts due to editors in March 2009. Full manuscript due to the journal for review by end May 2009, for publication in late 2009 or early 2010.

### Articles

Hardin, R. Contracts, concessions, and creatures: Biodiversity conservation as corporate environmentalism. In preparation for March 2009 submission to fellow co-editors of *Current Anthropology* special issue on "Corporate Lives" (see above). Drafted. Incorporating comments from August 2008 workshop.

Hardin, R., D.J. Partridge and M. Welker. Corporate lives: New perspectives on the corporate social form. Introduction to special issue of *Current Anthropology*. Deadline end May 2009 along with entire manuscript, to be sent out for review.

Alemana, A. and R. Hardin. Brokering coastal development: Experiences of extension work for Sea Grant programs in Puerto Rico and Michigan. For submission in January 2009 to *World Development*. Drafted from Alemana senior essay and subsequent research.

Hardin, R., and J. Doremus. A Social history of logging in the western Congo Basin. For submission to the journal *Africa* in January 2009. Drafted.

Hardin, R. and C. Domans. Boots to suits: Twentieth century transformations in the institutional culture of u.s. schools of forestry and natural resource management. For submission in April 2009 to *Society and Natural Resources*. Drafted from C. Doman research paper and Hardin materials.

### Book Reviews

Allan Ingelson, Michael Mahony, and Robert Scace. 'Chilkoot: an adventure in ecotourism' Critical review in *Human ecology: An interdisciplinary journal*.

Richard B. Peterson's 'Conversations in the rainforest.' Critical Review in *Journal of African and Asian studies*.

### RESEARCH GRANTS

#### Forest management in equatorial Africa

PENDING. Co-PI with Ashwinnie Chatre (University of Illinois Urbana Champagne), SNRE colleagues Dan Brown, Ivette Perfecto, Andy Bell and Rick Riolo (Arun Agrawal, PI). "Carbon Sequestration, Biodiversity Conservation, and Rural Livelihoods in Forest Commons: Human-Environment Dynamics in Mixed-use Landscapes." Proposal to the National Science Foundation, Coupled Human and Natural Systems Initiative. Submitted November 15 2008.

2007. Co-PI with SNRE colleagues Tom Lyon, Dan Brown, John Vandermeer, and Rick Riolo (Arun Agrawal, PI). "Environmental governance, forests and logging concessions: the effects of institutional complexity on forest systems, cover, and change in Central Africa." Supported by \$1.5 million grant from the National Science Foundation, Coupled Human and Natural Systems Initiative.

2006. Two months Archival research in Europe on Colonial History of concession systems in the upper Sangha region of equatorial Africa. Supported by \$12,000 Rackham Faculty Improvement Grant, University of Michigan.

2001 and 2002: Grants (totaling \$13,000) for operating costs closing Phase I of the Sangha River Network Project. Yale Council on African Studies Yale Center for International and Area Studies, Yale Forestry and Environmental Studies.

1997: Grant of 4,000 USD Logging impact in Central African Republic; Coca Cola World Fund

#### **Human-animal interactions in consumption and conservation of wildlife**

2007. Work sessions in Ann Arbor on a documentary film on Expeditionary Science, Evolutionary Paradigms, and the Colonial Origins of Environmental Conservation: Critical Debates about Race, Culture, Power. Supported by \$10,000 grant from Office of the Vice Provost for Research, University of Michigan.

2006. Treatment and rough cut of documentary film on expeditionary science, supported by \$15,000 in private funds solicited by Hardin and donated to Interlock Media by Dinah Beuchner and B. Coolidge, as well as in kind support in edited studio suites and communication from Harvard University's Currier House and Academy for International and Area Studies, Brown University, The American Museum of Natural History, and the New York Botanical Gardens.

1997: Fellowship for dissertation writing; Andrew W. Mellon fellowship

1996: Field research in Central African Republic on ecotourism and trophy hunting; Supported by \$28,000 Fulbright-I.I.E. fixed grant

#### **Corporate actors and environmental politics**

2007. PI on Grant (with Damani Partridge and Marina Welker) to coordinate an international symposium on "Corporate Lives: New Perspectives on the Corporate Social Form." Wenner Gren Foundation for Anthropological Research, and School for Advanced Research, Santa Fe, New Mexico.

2005. Research on Concessionary Politics in Southern Africa Center for International Business Education. Supported by \$5000 grant from the University of Michigan.

2000. Fellowship for postdoctoral research and teaching on environment. Funded by Ford Foundation "Crossing Borders" Initiative, Yale Center for International and Area Studies.

2002. Fellowship for one year research and writing on Concessionary Politics in South Africa; supported by Social Science and Humanities Council, Canada, and McGill University (declined).

#### **Grants and Fellowships (cont'd)**

#### **Emergent viral disease in tropical forests**

2005 and 2000. Fellowship for two years of research on emergent disease and environmental change under the auspices of the Academy Fellows Program; Academy Scholars Program, Weatherhead Center, Harvard University.

2003. PI and Chair for an authors meeting toward an edited volume on emergent viral disease in tropical forests at Harvard University. Supported by \$30,000 grant from Harvard Academy Scholars Program, and grants totaling 24,000 USD from U.S. Department of Interior (Fish and Wildlife Service, Great Ape Fund--declined in favor of Harvard funding)

2002. PI and Chair of an international working group on emergent viral disease in tropical forests. Supported by \$20,000 grant from the International Society for Ecosystem Health, Center for Applied Biodiversity Science, Conservation International.

1999. One month field research in Central African Republic on emergent viral disease and concessionary politics. Supported by \$3000 grant from Centre National pour la Recherche Scientifique (CNRS), Museum National d'Histoire Naturel, Paris.

1998. Fellowship for one year of research (approximately \$15,000 USD) at the University of Orléans/IRD Laboratoire ERMES; Conseil Regional de la Region du Centre, France.

1995. Archival research (CAOM, Aix en Provence, France and; Bundesarchiv, Berlin). Supported by \$7000 grant Yale International and Area Studies doctoral assistance.

SUMMER 1993 and 1994. Preliminary archival and field research in France and Central Africa on logging, hunting, tourism and forest management. Williams Fund, Mellon Fund, and Program in Agrarian Studies at Yale University.

#### **Integration of humanities, social science, and natural science**

2008. Co-recipient (with Joe Eisenberg and Stuart Batterman, Public Health, and other co-authors) of \$5000 grant from Graham Institute for Sustainability to support doctoral student Cristy Watkins as coordinator for revision and publication of working paper.

2000. Chair of a working group and working days on the theme "Environment, Literature, and Public Policy." Funded by \$10,000 grant from Whitney Humanities Center, Council on African Studies, Yale Center for International and Area Studies, Yale University.

1999. Fellowship for one semester study at University of California Humanities Research Institute, University of California, Irvine (declined).

#### **Capacity Building and Collaboration in African Environmental Issues**

PENDING: PI on \$50,000 grant for U.S. Department of Interior, Fish and Wildlife Service, International Division, June 2008; redirected to Great Ape Fund Pool, deadline April 2009.

1999. PI on grant from Biodiversity Support Program (BSP) \$15,000 for production of bilingual version of the Sangha River Network 1997 conference proceedings.

1999. \$55,000 grant from United States Agency for International Development (USAID) Africalink, and BSP/Central Africa Regional Program on Environment (CARPE) to produce bilingual website.

1998. Grants totaling \$38,200 from Ford Foundation Crossing Borders Initiative, Yale University, and USAID BSP/CARPE for operating budget and international meetings on the role of independent research in environmental management of the western Congo basin, in Orleans, France.

1997. Co-recipient (with S. Rupp and H. Eves) of grants totaling \$50,000 from Kempf Memorial Fund at Yale; BSP/CARPE grant; Yale University for a research conference on the histories, institutions, and knowledge forms shaping resource use in the Sangha River basin of Equatorial Africa.

1996. PI (with co-PI M. Remis) of grants totaling \$12,000 for the regional work sessions for indigenous experts and researchers Central African Republic. Agrarian Studies at Yale; World Wide Fund for Nature, U.S. and BSP/CARPE special grant.

#### **Teaching and Doctoral Support**

2008. \$4000 grant for faculty summer research and writing collaborative on conflict and forest management, with doctoral student Jacqueline Doremus, Rackham Research Award.

2007. \$4000 summer grant from Global Change Curriculum and Program in the Environment to support doctoral student Menan Jangu for work on the anthropology component of the Global Change Curriculum, Ann Arbor.

2005. \$8000 grant to develop materials for environmental anthropology curriculum; Center for Research on Learning and Teaching Grant, University of Michigan.

**Teaching and  
Mentoring**

**CLASSROOM TEACHING**

**University of Michigan, Department of Anthropology and SNRE**

Culture, Environment, Adaptation, Env/Anthro 256	Winter terms 2004, 05, 07, 08
Seminar: 20 <sup>th</sup> Century Travel, Anthro 158	Fall 2004, Fall 2008
Seminar: Environmental Anthro, Anthro 357/Env 304	Winter 2005, 2007, Fall 2008
Global Change: Interdisciplinary, Env 111/Geo 111	Winter 2007, Winter 2008
Seminar: Conservation Anthropology, Anthro 576/NRE 501	Winter 2007
Seminar: International Protected Areas, NRE 501	Winter 2005
Seminar: International Environmental Law and Policy, NRE 501	Winter 2008
Reading Course: Nature, Nation, Corporation NRE 995/959	Fall 2008 (four doctoral students)

**McGill University, Department of Anthropology and MSE**

Ethics and Environment (with Colin Duncan, History)	Fall 2002
Seminar: Anthropology of rural development	Fall 2002

**Paris I (Sorbonne), Political Science**

Seminar: Environment and development (with Estienne Rodary)	Winter 2001 and 02
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**Yale University, Department of Anthropology**

African Transformations, Yale College Lecture Course	Fall 2001
Classics in ethnography, Graduate Seminar	Fall 2001
AIDS and Human Rights (with Kaveh Khoshnood, Joint Anthro and School of Public Health Grad Lecture)	Winter 2002
Physical and Cultural anthropology of forest conservation, (with David Watts; Graduate Seminar in Anthropology)	Winter 2002

**Teaching and  
Mentoring (cont'd)**

**Yale University, Center for International and Area Studies**

Seminar and lecture series on environment and development	Winter 2001
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**Teaching Assistant, Yale University**

Language, culture and society (Department of Anthropology)	Winter 1997
Language, literature and culture in southern U.S.A. (Departments of English and American Studies)	Fall 1994

**STUDENT WORK SUPERVISED AT UNIVERSITY OF MICHIGAN**

**Dissertations Chaired or Co-Chaired, SNRE--**

- (Co-Chair) Guntra Aistars, Organic agriculture movements in Latvia and Costa Rica Graduating December 2008 (Finalist for the Rappaport prize in Environmental Anthropology 2008; Defended October 2008; Assistant Professor at the UN Peace University in Costa Rica)
- (Co-Chair) Menan Jangu, Traditional healing in Tanzania: Medical and environmental justice aspects (third year student, soon to complete fieldwork)
- Catherine Benson, Communities and corporations in PNG coastal management (second year student, completed preliminary field research summer 2008)
- Jacqueline Doremus, Timber concessions and land use in northern Congo Brazzaville (second year student, completed preliminary field research summer 2008)
- Krista Gullo Corporate forms and new mobility markets: Post Fordist-Ford (first year student)
- Buruani Mshale, Community-based wildlife management in East Africa (first year)
- Jennifer Johnson, Climate change and adaptive capacity of Nile perch fisheries in Uganda (first year student, completed preliminary field research summer 2008)
- Jesse Harrison Turner, Faith-based and health-based environmentalisms, (completed SNRE Masters degree; currently pursuing MD for an MD/PhD, to return next year)

**Dissertations Chaired or Co-Chaired, Anthropology--**

(Co-Chair) Daphne Gallagher, Subsistence shifts in west African shifting agriculture: Ethno-archeological perspectives on human food production systems (Defense April 2009)  
(Co-Chair) Katherine Fultz, Environmental Justice and Ethnography in Rural Guatemala  
Ismael Achirri, A visual anthropology of trophy hunting in South African game concessions  
(I served as Achirri's mentor during the UM Summer Institute 2008)

**Doctoral Dissertation Committee Membership, NRE--**

Brian Maguranyanga, Privatization and, Black Empowerment in South Africa's National Parks (Defense December 4, 2008)  
Kevin Hill, Adaptive Management in International Conservation Regime Effectiveness (Defense Scheduled Summer 2009)  
Cristy Watkins, Human Behavioral Ecology and Forest Conservation in Ugandan Forest Areas (Defense April 09)  
Stephanie Hitztaler, Cultural Ecology of Forest Use in Kamchatka, Siberia (Defense Fall 09)  
Ashley Hazel, Ecology and Epidemiology of STDs among Tchimba/Himba, Namibia (Third Year Student)  
Daniel Miller Philanthropy and Transboundary Conservation in West Africa (Second Year)

**Doctoral Dissertation Committee Membership, History--**

Clapperton Mavhunga The Mobile Workshop. Mobility, Technology, and Human-Animal Interactions in Gonarezhou (National Park), 1850–Present. June 2008 (Assistant Professor at the Massachusetts Institute of Technology; PI Great Limpopo Project, Earthwatch)  
Angela Dowdell, Trophy Hunting in British Africa, Gender, and Museum History (Defense July 09)

**Doctoral Dissertation Committee Membership, Physics--**

Abigail Mechtenberg, Energy Development in Rural Uganda (Defense in Applied Physics May 09)

**Masters Theses Directed, NRE**

Jennifer Johnson A Commodity Chain Analysis of Nile Perch, East Africa (June 2008)

**Teaching and  
Mentoring  
(cont'd)**

**Students for whom I have served as General Advisor at NRE**

Jesse Worker (Graduated May 2009)  
Cynthia Koenig (Graduated 2006)  
Sarah Hines (joint NRE/Ross School of Business, Graduated 2007)  
Danielle Gartner (Graduated May 2008)  
Jesse Worker (Joint Masters NRE/Public Policy will graduate in 2009)  
Erin Carey (Graduated May 2009)  
Jada Renee Williams (Graduated December 2008)  
Katherine Ennis (Graduated May 2009)  
Erin Carey (Graduated Mat 2009)

**Undergraduate theses directed, University of Michigan:**

Catherine Ellingson, 2004 Biotechnology of Jasmine Rice Production (highest honors, Anthropology)  
Aixa Alemana, 2005 Extension Work in Sea Grant Projects, Michigan and Puerto Rico (IRB approved, raised \$6,000 in funds from LSA and won highest honors, Dept of Anthropology)  
Jen de Moss 2009 The Tom Brown School: wilderness training as ethical and economic systems  
Kristy Green 2009 Gender in the U.S. Coast Guard's operations

**STUDENT WORK SUPERVISED IN OTHER UNIVERSITIES**

**Doctoral Dissertation Committee Membership**

Pierre Roulet, Trophy Hunting in Village Hunting Zones, CAR, Congo and Cameroon. Graduated Universite d'Orleans:December 2002 (Lecturer in Switzerland's Graduate Institute of International Economic Development, Consultant to the European Union on African Conservation)  
Heather E. Eves, Bushmeat Management in Central Africa, Graduated Yale University Sept 2007 (Director, Bushmeat Crisis Task Force, Fulbright mentor in Tanzania, Lecturer, Virginia Tech)

Lesley Daspit, Fourth year student finishing fieldwork on Women Traders and Bushmeat in Bayanga, CAR, Purdue University Anthropology  
Charlotte Kouna, Completing Field Work on Concession level Forest Management in Yokadouma Cameroon, Universite du Main, France  
Marine Robillard Environmental Conservation and forest foragers of the Sangha region, Museum of Natural History, Paris, France, Ethnobiology Research Lab

**Masters Theses Directed at Universite d'Orleans/IRD in France (2000)**

Patrice Etoungou, Anthropology Community forest practices in Cameroon  
Henri Zana, Archeology Cultural patrimonies in ceramics: Cameroon and CAR

**Masters theses directed at the Sorbonne in France**

2001 Nicholas Buyse, Decentralization of the forestry sector in Indonesia  
2000 Lise Cheriffe, A study in food security efforts: the NGO Afrique Verte  
2000 Rim Natour, International environmental aid and the rise of national NGOs  
2000 Olivier Fauritte, The line between development and humanitarian aid in Afghanistan

**Undergraduate Senior Essays directed, Yale University, 1999-2000**

Dierdre Lehn, Anthropologies of activism: Shell Oil in Ogoniland, Nigeria  
Elizabeth Carrothers, Interpretive strategies; The Gorilla forest exhibit, Bronx Zoo, USA  
Amalia Tholen, Ecotourism practices in two Australian World Heritage Sites (Finalist, Saphir prize for best senior essay in Anthropology; now a doctoral student at U Wisconsin)  
Jennifer Staple *Forging Activist Identities From Epidemic Control: the Leprosy Patients of the Kalaupapa Settlement* (Winner: Society of Medical Anthropology's W.H.R. Rivers Prize For Best Undergraduate Paper 2003; Founder/ CEO of Unite for Sight International)

**Conferences and Workshops Convened**

**Regional research and rural development work sessions, 31 July-2 August 1997.** Held in the Dzanga-Sangha Dense Forest Reserve, Central African Republic, this meeting analyzed the roles of scientific research as a process of rural development and knowledge exchange in protected areas of the trinational Sangha Region (Cameroon, CAR, Congo). These meetings brought together researchers, government personnel, and community members from the three nations, and confirmed the unifying need among all stakeholder groups for open and collaborative exchange of information generated from field research throughout the region. The reports in full (French) and summary formats (English and Sango) are at: [http://www.yale.edu/sangha/confer/CNF\\_SET.html](http://www.yale.edu/sangha/confer/CNF_SET.html)

**Natural resource use relations in the trinational Sangha River region, northwestern Congo River basin, 25-28 September 1997.** Held at Yale University, this conference brought together a wide array of scholars and professionals involved with conservation and resource use in the Trinational Sangha River Region of equatorial Africa. Formal presentations concerning the region's history, knowledge forms, conservation approaches, and policies were given. For many participants, many of whom came from equatorial Africa for the meetings, it was the first time they had been able to directly benefit from discussions with other those from different disciplines who have conducted long-term research in the region. The overwhelming response from participants suggested that face-to-face gatherings of this type were essential for long-term collaboration. It was also at this meeting that the majority of participants voted to support the development of our Sangha River Network (SNR) Website to facilitate multi-national information exchange. Bilingual proceedings are available at: [http://www.yale.edu/sangha/confer/CNF\\_SET.html](http://www.yale.edu/sangha/confer/CNF_SET.html)

**Independent research in environmental management of the western Congo basin, 11-13 September 1998.** Held in Orleans, France at the University of Orléans/ERMES-IRD Laboratory (<http://www.orleans.ird.fr>), this three-day meeting of the Sangha River Network steering committee constituted a crucial link between previous conferences and the development of an innovative scholarly and advisory network for sharing research results across language and disciplinary barriers, and making them more accessible and relevant to resource use policy in that region. Bilingual Proceedings available at [http://www.yale.edu/sangha/confer/CNF\\_SET.html](http://www.yale.edu/sangha/confer/CNF_SET.html)

**Emergent viral disease in tropical forests, a working group at the International Society for Ecosystem Health meetings, June 6-11, 2002.** Held in Washington D.C. this meeting brought international virologists, anthropologists, zoologists and ecologists together with policy experts on forest use, invasive species control, conservation and public health. It laid the groundwork for a book examining the historical ecology and social/political aspects of emergent viral diseases in tropical forest settings.

**Emergent viral disease in tropical forests: An authors workshop, May 1-3, 2003.** Reuniting a subset of participants from the ISEH meetings the previous spring, this workshop helped us finalize our manuscripts with input from Boston area faculty, toward a book manuscript. It was funded and organized by Harvard University's Academy for International and Area Studies.

**Colonial origins of international conservation: a documentary film workshop, June 7, 2007.** Held as part of the "Symposium on Minorities in Environmental Leadership" organized by members of the Environmental Justice field of study at SNRE, this gathering in Ann Arbor, MI enabled me, to obtain audience feedback toward a revised treatment for a film about several key expeditions in the early 1900s which shaped the study of medical and ecological/primate behavioral sciences. The project, on which I have collaborated with Gregg Mitman, of University of Wisconsin, uses original footage from Harold Jefferson Coolidge, restored and assembled by Interlock Media, along with footage from interviews with contemporary scholars, primatologists, and conservationists.

**Corporate Lives: New Perspectives on the Corporate Social Form, August 21-27, 2008.** Funded through first time partnership between the Wenner Gren Foundation for Anthropological Research, and School for Advanced Research, this international symposium was held in Santa Fe, New Mexico. It brought together anthropological scholars with practitioners from business, NGO and activist arenas.

#### Membership

American Anthropological Association  
African Studies Association (Environment Section Chair for 2005 Meetings)  
Association Euro-Africaine pour l'Anthropologie du Changement Social et Développement

#### Presentations and Invited Lectures

**2008:** Do people matter in social scientific analysis? Paper by Arun Agrawal and Rebecca Hardin, presented for the panel "Toward a Human Science of Conservation" in the International Symposium on Conservation of nature: What role for the social sciences? Organized by Serge Bahuchet and Marie Rouée, at the Musée de l'homme, Paris, France. December 16-18.

**2007:** Colonial history of protected area management in africa, in relation to concessions for extractive industry. Paper delivered for the panel entitled The Role of Land in National-Local Relations: A Comparative Perspective." Meetings of the American society for legal history in Tempe, Arizona, October 27 2007. Chair, Richard J. Ross, University of Illinois College of Law

Roundtable Moderator and Participant, International Law and Geography, Tenth Conference of the Association, hosted by Georgetown University Law Center (with Hari Osofsky of Washington and Lee University School of Law) Association for the Study of Law, Culture and the Humanities March 23-24, 2007 Washington, D.C.

Concessionary Politics--Histories of international law and economic practice. Paper presented at the Yale Law School Junior International Law Scholars Weekend, Chair: Oona Hathaway, Yale Lawschool. March 9, 2007 New Haven, CT

Negotiating Royalties. Paper by Rebecca Hardin and Susan Cook. Presented at the Harvard Academy Alumni Workshop, "Empires, Colonialisms, and Contexts," organized by Julian Go at Harvard University on April 20, 2007.

**2006:** Roundtable Moderator and Participant. Cross-Cutting Issues of Sovereignty, Identity, and Equity International Law Weekend. Chair: Hari Osofsky. Held at the House of the Association of the Bar, New York City, New York, NY. October 25, 2007.

American Anthropological Association Meetings, San Jose, California Tours, Trophies and Trade: Elephant Encounters in Central Africa. Panel Chairs, Genese Sodokoff and Harriet Ritvo

**2005:** Law and Society Meeting, Las Vegas, Nevada, Concessionary Politics: Historical and Ethnographic Aspects of African Land Tenure

American Ethnological Society Meetings, San Diego, California Co-Chaired Panel (with Damani James Partridge) on Ethnography of Corporate Actors, April 2005.

**2003:** Touring and trophy hunting for elephants in equatorial Africa. For the Smithsonian Institution's conference Never Forgetting: Elephants and Ethics. March, 2003.

**2002:** Concessionary politics : history and culture in resource use and management. Paper presented to the Department of Anthropology and School of Environment, University of Michigan. October 12

Rethinking environment and development in one equatorial African enclave. Paper delivered for the Ford Foundation Rethinking Area Studies Conference, Yale University Center for International and Area Studies, New Haven, CT. September, 2002.

Trophy hunting and the political culture of resource management in equatorial Africa. Paper delivered to the Harvard University Academy for International and Area Studies. February 11, 2002

Concessions and the politics of Land use in central Africa. Paper presented by Sandra Hyde (due to illness and inability to travel) at the panel on Land Tenure in Africa for the African Studies Association, November, 2002.

**2001:** University de Paris I (Sorbonne) Presentation on Politique Concessionnaire et la Gestion de Forêts d'Afrique Equatoriale

Trophy hunting and the political culture of resource management in Central African Republic. Paper delivered to the Department of Anthropology and School of Environment, McGill University. November 2001.

**2000:** AIDS in Africa: dimensions of the disease in concession-based economies. For the Panel "Politics and AIDS in Africa." Chair, Catherine Boone. African Studies Association Meetings Nashville, TN November, 2000

**1999:** Trophy hunting and participatory approaches to conservation. For a conference on participatory approaches to rural development and conservation, organized by Estienne Rodary and Frank Constantin. Centre pour l'étude de l'Afrique de l'Est, Pau University, France April

**1998:** Privatisation de l'état et l'exploitation forestière: le cas du sud-est Cameroun. Paper delivered for a workshop on the "L'Etat: Retrait ou Redeploiement?" organized by Beatrice Hibou, CNRS research director at the Centre d'Etude d'Afrique Noire, Bordeaux /Privatisation of the state and the timber industry: the case of south-east Cameroon. Paper delivered for a panel chaired by Jean Francois Bayart at the African Studies Association, Chicago, November 1.

## SERVICE TO UNIVERSITY OF MICHIGAN

### **University Service**

2003-2008 Faculty Affiliate, Program in the Environment  
2003-2008 Faculty Affiliate, Anthrohistory Program  
2008 Faculty Affiliate, African Studies Center  
2008 Elected to Serve on the Faculty Senate Assembly  
2007/8 Initiated and finalized a proposal to Rackham and to the Graham Institute for an inter-disciplinary graduate certificate program in international environmental justice  
2008 Presented on the CAAS panel "AIDs, Gender, and Human Security in Africa"  
2008 Served as discussant for CAAS/History "Topographies of Violence" Conference  
2008 Serving on Faculty Committee Proposing successful Africa/Asia "Environment, Information, Development" cluster Hire  
2008 Served on the "Summer Reads" LSA Panel on Energy with CK Prahalad and Tom Princen  
2008 Proposal Reviews and Interviews, Fulbright I.I.E. campus process

### **Anthropology Service**

2003/4 Served on Anthrohistory Executive Committee  
2004/5 Served on Anthropology Curriculum Committee  
2006/7 Anthropology Executive Committee  
2007 Presentation of Research for Recruitment weekend  
2007/8 First Year Advisor, Incoming Anthropology Students

### **NRE Service**

2009 Served as NRE representative to the Provost's Task Force for Increasing International Engagement at UM  
2008 Presentation of "Research Spotlight" for May faculty meeting  
2005 Part of ad hoc Internationalist faculty group for curriculum development  
2004-Present jointly advise (with Arun Agrawal) the graduate student and faculty Rackham Research Working Group (Development, Sustainability, Conservation and Livelihoods, or DESULICO) with invited speakers including David Brown, Cori Hayden, Hugh Raffles, Kent Redford, David Wilkie and others in the broad fields of ecology and environmental anthropology

## NATIONAL AND INTERNATIONAL ACADEMIC SERVICE

### **Review manuscripts for the following journals:**

*African Studies Review*  
*Africa Today*  
*Human Ecology*  
*Environmental Conservation*  
*Politiques Africaines*  
*Geoforum*  
*Current Anthropology*  
*Anthropologie et Sociétés*  
*Écologie & Politique*

### **Book Manuscripts Reviewed for:**

University of Washington Cultural Ecology Series  
New Frontiers in Historical Ecology Series

2005. **Section Chair**, Environment, African Studies Association meetings, Washington D.C.

1998-2002. Director, Sangha River Network, Yale University Program Development, financing, publications, educational exchange, and bilingual Internet research forum.

**PUBLIC AND PROFESSIONAL SERVICE**

**Ongoing public Service**

1999-2008. Steering Committee Member, elected in at-large capacity, Bushmeat Crisis Task Force, a consortium of Conservation NGO, Zoo, and Animal protection interests, Washington D.C.

2002-2008. Board Member, Interlock Media, Inc., Cambridge, Massachusetts

**Public Lectures and Presentations**

2008. Lecture on African traditional governance systems and transnational corporations. The Osher Learning Institute, Ann Arbor Michigan.

2008. Expert Testimonial on Central African Republic. Meetings between the SSRC Group and the United Nations Department of Political Affairs and Peace Keeping Operations. SSRC Conflict Prevention and Peace Forum, New York, NY. May 12

2005. Defaunation in extractive concessions: the bushmeat crisis. Presentation to the Oil and Gas Sector Meetings/Conservation International in Luanda, Angola, September 5

2005. Distinguished Alumnae Award Address. Webb School of Knoxville, Tennessee, February 9

**Consulting, Advising, Reviewing**

2006. Proposal Review, World Wildlife Fund Fuller Postdoctoral Fellowship Applications

2004. U.S. Department of State, Washington, DC Presentation: Social science of illegal wildlife trade and emergent viral disease

2000. Center for Applied Biodiversity Science, Conservation International Accra, Ghana. Advised in development of west and central Africa wildlife use initiative

1999 and 2000. Council for the Development of Social Science Research in Africa, Dakar. Served on Scientific Advisory Panel: "Real Economies in Africa" Program, Macarthur Foundation

1996. World Wide Fund for Nature (WWF-U.S.), Washington DC. Advised in development of a participatory migration and resource-use study

1996. American Museum of Natural History New York, NY. Consultant: Advised in development of permanent exhibit featuring central African forests: "The Great Hall of Biodiversity."

**U.S. Peace Corps Service, Central African Republic**

1989-1991. Agricultural Extension work, northwestern CAR (conducted studies of apiculture systems among Gbaya Kara, worked to improve village water sources).

1991-1992. Conservation Extension work, southwestern CAR (wrote tourism plans for Dzanga Sangha Reserve, worked to integrate subsistence activities by women and children into income stream from tourism)