### CURRICULUM VITAE

### Claudia Anne Radel

July 2016

## Contact Information:

Department of Environment and Society, Quinney College of Natural Resources 5215 Old Main Hill, Utah State University, Logan, UT 84322-5215 (tel) 435-797-0516, (fax) 435-797-4048, (email) claudia.radel@usu.edu

### **CURRENT APPOINTMENTS**

Quinney College of Natural Resources, Utah State University Associate Dean of the College, July 2016—present.

Department of Environment and Society, Quinney College of Natural Resources, Utah State University. Associate Professor of Human Geography, July 2012—present. Assistant Professor of Human Geography, August 2005—2012.

Additional Faculty Roles: Faculty Associate, The Ecology Center; Faculty, Latin American Studies; Faculty Affiliate, Center for Women and Gender.

Current research: Gender, land, and environmental change

Gender and agriculture in Mesoamerica

Labor migration and agrarian/environmental change in Mesoamerica

Women's collective organization in agriculture/natural resource management

Geographic subfields: Cultural/political ecology, development geography, feminist geography,

human-environment geography

Conservation & development, gender & agriculture, gender & environment, Topical subfields:

gender & development, land-use change, livelihoods change, migration,

smallholder agriculture

### **EDUCATION**

PhD in Geography, Graduate School of Geography, Clark University, 2005. MA in Geography, Graduate School of Geography, Clark University, 2003.

Dissertation: "Women's Participation in Conservation Projects in the Southern Yucatán Peninsula:

Effects on Land Control, Farming Practices, and Women's Empowerment"

Committee members: B.L. Turner II (co-chair), D. Rocheleau (co-chair), S. Hanson, A. Bebbington

Master's in Public Affairs, Woodrow Wilson School of Public & International Affairs, Princeton University, 1995.

Field of Study: International Development

Certificate in Science, Technology, Environment and Policy

Visiting Rotary Scholar, University of Zimbabwe, 1992.

MSc Programme in Tropical Resource Ecology, Center for Applied Social Sciences and Department of Biological Sciences

Double Major: Development Studies, Environmental Studies

#### **CONSULTANCIES**

- Content Consultant for Women in Conservation, part of the series Women In STEM, for children grades 3-6. Abdo Publishing. December 2015 through February 2016.
- Gender and Climate Change Specialist, Program Consultant, Asia Climate Change Curriculum Development Program, Asia and Pacific Programs, U.S. Forest Service, International Programs. 15 September 2012 through 29 March 2013; 1 April 2013 through 30 November 2013; 23 December 2013 through 31 July 2014; 15 July 2014 through 31 October 2014; 8 December 2014 through 31 March 2015.
- Co-lead and Facilitator, Social and Environmental Soundness in REDD+, Training of Trainers Course, Regional Climate Change Curriculum Development, Bangkok, Thailand, 26-30 May 2014.
- *Co-lead and Facilitator*, Social and Environmental Soundness in REDD+, Training of Trainers Course, Regional Climate Change Curriculum Development, Kuala Lumpur, Malaysia, 4-8 August 2014.

### RESEARCH PUBLICATIONS

#### **Peer-Reviewed Publications**

- Radel, C., B. Schmook, N. Haenn, and L. Green. 2016. The gender dynamics of conditional cash transfers and smallholder farming in Calakmul, Mexico. Manuscript part of CGIAR-CIAT organized special issue "Forest tenure and access to small farms in Latin America: gender dimensions." Accepted, for a special issue in *Women's Studies International Forum*.
- Turner II, B. L., J. Geoghegan, D. Lawrence, C. Radel, B. Schmook, C. Vance, S. Manson, E. Keys, D. Foster, P. Klepeis, H. Vester, J. Rogan, R. Roy Chowdhury, L. Schneider, R. Dickson, Y. Ogenva-Himmelberger. 2016. Land system science and the social-environmental system: The case of Southern Yucatán Peninsular Region (SYPR) Project. Current Opinion in Environmental Sustainability. 19:18-29. DOI:10.1016/j.cosust.2015.08.014.
- Navarro Olmedo, S., N. Haenn, B. Schmook, and C. Radel. 2016. The legacy of Mexico's agrarian counter-reforms: Reinforcing social hierarchies in Calakmul, Campeche. *Journal of Agrarian Change*. 16(1): 145-167. DOI: 10.1111/joac.12095.
- Mardero, S., B. Schmook, C. Radel, Z. Christman, D. Lawrence, M. Millones, E. Nickl, J. Rogan, and L. Schneider. 2015. Smallholders' adaptations to droughts and climatic variability in southeastern Mexico. *Environmental Hazards*. 14(4): 271-288. DOI:10.1080/17477891.2015.1058741.
- Brand, J. C., C. Radel, R. Brain, and J. Greene. 2014. Developing, implementing, and evaluating a No-Child-Left-Inside pilot program. *Applied Environmental Education and Communication*. 13(4): 261-268. DOI: 10.1080/1533015X.2014.983659.
- Schmook, B., C. Radel, and C. Méndez. 2014. Labour migration and gendered agricultural asset shifts in southeastern Mexico: Two stories of farming wives and daughters. In Fischer-Kowalski, M., Reenberg, A., Schaffartzik, A. and Mayer, A. (eds) *Ester Boserup's Legacy on Sustainability: Orientations for Contemporary Research*. Human-Environment Interactions Series, Volume 4, pp 203-219 (Springer Netherlands).

- Madsen, J., C. Radel, and J. Endter-Wada. 2014. Justice and immigrant Latino recreation geography in Cache Valley, Utah. *Journal of Leisure Research*. 46(3): 291-312. Special issue: Social and Environmental Justice.
- Radel, C. and L. Coppock. 2013. The world's gender gap in agriculture and natural resources: Evidence and explanations. *Rangelands*. 35(6): 7-14. Special issue: "Women as Change Agents in the World's Rangelands."
- Radel, C., B. Schmook, and C. Méndez. 2013. Gender, the household, and land change in southeastern Mexico. In Brannstrom, C. & Vadjunec, J. (eds) *Land Change Science, Political Ecology and Sustainability: Synergies and Divergences*, pp. 107-128 (New York: Routledge).
- Burnham, M., C. Radel, Z. Ma, and A. Laudati. 2013. Extending a geographic lens towards climate justice, part 1: Climate change characterization and impacts. *Geography Compass* 7(3): 239-248. DOI: 10.1111/gec3.12034.
- Burnham, M., C. Radel, Z. Ma, and A. Laudati. 2013. Extending a geographic lens towards climate justice, part 2: Climate action. *Geography Compass* 7(3): 228-238. DOI: 10.1111/gec3.12033.
- Radel, C., B. Schmook, and S. McCandless. 2013. Environment, transnational labor migration, and gender: Case studies from Southern Yucatán, Mexico and Vermont, USA. In Hugo, G., ed. *Migration and Climate Change* (Edward Elgar Publishing, in association with the International Migration Institute, University of Oxford), reprinted from Radel, Schmook, and McCandless, 2010.
- Schmook, B., N. van Vliet, C. Radel, M. Manzón-Che and S. McCandless. 2013. Persistence of swidden cultivation in the face of globalization: a case study from communities in Calakmul, Mexico. *Human Ecology* 41(1): 93-107. DOI 10.1007/s10745-012-9557-5.
- Schmook, B., C. Radel, C. Méndez, J. McEvoy, and P. Petrzelka. 2012. Migración, género y tenencia de la tierra: Identidades femeninas complejas en el sector rural de Calakmul. In Tuñón Pablos, Esperanza and Martha Luz Rojas Wiesner (eds) *Género y Migración*, 2 vols., pp. 275-305 (ECOSUR / EL COLEF / COLMICH / CIESAS, San Cristóbal de Las Casas, Chiapas, México).
- McEvoy, J., P. Petrzelka, C. Radel, and B. Schmook. 2012. Gendered mobility and morality in a south-eastern Mexican community: Impacts of male labour migration on the women left behind. *Mobilities* 7(3): 369-388. DOI: 10.1080/17450101.2012.655977.
- Mannon, S., P. Petrzelka, C. Glass, and C. Radel. 2012. Keeping them in their place: Migrant women workers in Spain's strawberry industry. *International Journal of the Sociology of Agriculture and Food* 19(1): 83-101, Special Issue: Migrants in the Global Food System.
- Radel, C., B. Schmook, J. McEvoy, C. Méndez, and P. Petrzelka. 2012. Labour migration and gendered agricultural relations: The feminization of agriculture in the ejidal sector of Calakmul, Mexico. *Journal of Agrarian Change* 12(1): 98-119.
- Radel, C. 2012. Outcomes of conservation alliances with women's community-based organizations in southern Mexico. *Society & Natural Resources* 25(1): 52-70. DOI: 10.1080/08941920.2011.555879.
- Radel, C. 2012. Gendered livelihoods and the politics of socio-environmental identity: Women's participation in conservation projects in Calakmul, Mexico. *Gender, Place, and Culture* 19(1): 61-82. DOI:10.1080/0966369X.2011.617905.
- Radel, C. 2011. Becoming farmers: Opening spaces for women's resource control in Calakmul, Mexico. *Latin American Research Review* 46(2): 29-54.
- Radel, C., B. Schmook, and S. McCandless. 2010. Environment, transnational labor migration, and gender: Case studies from Southern Yucatán, Mexico and Vermont, USA. *Population and Environment* 32(2): 177-197, Special Issue: Human Migration and the Environment.

- Radel, C., B. Schmook, and R. Roy Chowdhury. 2010. Agricultural livelihood transition in the Southern Yucatán region: Diverging paths and their accompanying land changes. *Regional Environmental Change* 10(3): 205-218.
- Lawrence, D., C. Radel, K. Tully, B. Schmook, and L. Schneider. 2010. Untangling a decline in tropical forest resilience: Constraints on the sustainability of shifting cultivation. *Biotropica* 42(1): 21-30.
- Schmook, B. and C. Radel. 2009. Migración internacional desde un área de frontera agrícola y reserva ecológica: El caso del sur de la península de Yucatán. In Serrano J. & Martínez G. (eds) *Una Aproximación a las Migraciones Internacionales en la Frontera Sur de México*, pp. 71-98 (San Cristóbal de las Casas, México: El Colegio de la Frontera Sur).
- Radel C. 2009. Natures, Gendered. In Kitchin R. & Thrift N. (eds) *International Encyclopedia of Human Geography*, Volume 7, pp. 331–336 (Oxford: Elsevier).
- Radel, C. and B. Schmook. 2009. Migration and gender: The case of a farming ejido in Calakmul, Mexico. *The Yearbook of the Association of Pacific Coast Geographers* 71: 144-163.
- Schmook, B. and C. Radel. 2008. International labor migration from a tropical development frontier: Globalizing households and an incipient forest transition—the Southern Yucatán case. *Human Ecology* 36(6): 891-908.
- Radel, C. and B. Schmook. 2008. Male transnational migration and its linkages to land use change in a southern Campeche ejido. *Journal of Latin American Geography* 7(2): 59-84.
- Radel, C. 2005. Women's community-based organizations, conservation projects, and effective land control in southern Mexico. *Journal of Latin American Geography* 4(2): 9-36.
- Rocheleau, D. and C. Radel. 1999. Commentary on Analyses and interventions: Anthropological engagements with environmentalism by Peter Brosius. *Current Anthropology* 40(3): 296-297.

## Peer-Reviewed Published Abstracts

- Mardero Jimenez, S. S., B. Schmook, Z. Christman, and C. Radel. 2016. Governmental responses and smallholders' adaptations to climatic variability in southeastern Mexico. EGU General Assembly 2016. *Geophysical Research Abstracts*. Vol. 18, EGU2016-10975.
- Furniss, M. J., Saah, D. S., Hines, S. J., Radel, C. A., McGroddy, M. E., Ganz, D. J. 2014. A university-level curriculum in climate change for SE Asia and the Asian Pacific. American Geophysical Union, Fall Meeting 2014, abstract #ED12A-08.

## **Publications in Review or Revision**

- Radel, C., B. Schmook, L. Carte, and S. Mardero. Migración y cambio climático en el Noroeste de Nicaragua: una visión crítica y de género. Invited book chapter to be published in volumen edited by Ana de Luca, Dulce María Sosa Capistrán, Verónica Vázquez, and Margarita Velázquez, GESMA, México.
- Madsen, J., C. Radel, and J. Endter-Wada. Unmet recreation desires or undesired recreation? A case study in access and custom in Hispanic/Latino recreation site choice. *Leisure Sciences*. In revision.

## **Manuscripts in Preparation**

- Radel, C., J. Vadjunec, and B.L. Turner, II. Introduction to the Special Issue "Changing Livelihoods, Changing Land Use." *Land*.
- Radel, C., B. Schmook, L. Carte, and S. Mardero. The weak position of smallholders in northwestern Nicaragua: land, labor migration, and climate change adaptation. Part of a special issue organized

- through ICARUS (Initiative on Climate Adaptation Research and Understanding through the Social Sciences); Writeshop 5-6 February 2016. To be submitted to *World Development*.
- Ma, Z. et al. PES and conditional cash transfers: A review. For submission to World Development.
- Jokisch, B., C. Radel, B. Schmook, and L. Carte. How human-environment geography conceives and incorporates migration. For submission to *Progress in Human Geography*.
- Carte, L., C. Radel, B. Schmook, and L. Green. 2015. Mobility and smallholder food security: Circular subsistence migration in northwestern Nicaragua. For submission to *Journal of Peasant Studies*.
- Radel, C. and L. Green. Service-learning, attitudes towards Latino immigrants, and social change. Outlet to be determined.
- Radel, C., B. Schmook, and N. Haenn. Moving people off farms and into the mobile labor force in Mexico's conditional cash transfer programs. Outlet to be determined.
- Radel, C., L. Coppock, and S. Tezera. Collective action and gender in southern Ethiopia. For submission to *African Geographical Review*.

#### **Non-Peer Reviewed Publications**

- Schmook, B., C. Radel, and N. Haenn. 2014. Conditional cash transfers in Calakmul, Mexico: Impacts on gendered resource access and control, labor migration, and smallholder farming. Working Paper for 2014 CGIAR-CIAT Writeshop: "Forest tenure and access to small farms in Latin America: gender dimension," Cali, Colombia.
- Schmook, B. and C. Radel. 2009. Los maridos en el 'norte'; las mujeres ¿bien gracias?" *Ecofronteras* 36, mayo/agosto: 30-31.
- Radel, C. 2005. Women's Participation in Conservation Projects in the Southern Yucatán Peninsula: Effects on Land Control, Farming Practices, and Women's Empowerment. PhD Dissertation, Graduate School of Geography, Clark University.

#### **EDITORIAL EXPERIENCE**

Special Issue Guest Editor. *LAND*. "Changing Livelihoods, Changing Land Use." 2015-present. Articles published to date (9); articles still in process (2).

Conference of Latin Americanist Geographers, Book Series Editorial Board. Member. 2015-present *Annals of the Association of American Geographers*, Editorial Board Member, 2012-2015.

## **CURRICULAR MATERIALS**

- Social and Environmental Soundness Module, USAID LEAF Regional Climate Change Curriculum, 2015. One of 4 modules, consisting of lecture, activity, and assessment content in the form of PPT slides and supplemental file collections. Equivalent to a 3-credit semester-length course, but adaptable to a variety of teaching and training contexts by universities in Southeast Asia. Disseminated 2014-2015, through partner universities in Vietnam, Thailand, Laos, Cambodia, Malaysia, and Papua New Guinea. <a href="http://www.leafasia.org/curriculum">http://www.leafasia.org/curriculum</a>; <a href="http://courses.recoftc.org/login/index.php">http://courses.recoftc.org/login/index.php</a> (log in as guest)
- Burnham, M., C. Radel, Z. Ma, and A. Laudati. 2014. Teaching and learning guide for: Extending a geographic lens towards climate justice. *Geography Compass*. 8(4): 277–285.

- Pham, P. C., S. Hines, B. Lebow, G. Blate, C. Radel, and M. McGroddy. 2014. *Regional Climate Change Curriculum Development: Training of Trainers Course on Social & Environmental Soundness and Carbon Measurement & Monitoring*. Report. USAID-LEAF Asia.
- Elliott, K., M. Furniss, S. Hines, D. Lawrence, B. Lebow, C. Radel, D. Saah, and P. C. Pham. 2013. LEAF's Regional Climate Change Curriculum Development Training Workshop. Report. USAID-LEAF Asia.
- Elliott, K., M. Furniss, D. Lawrence, B. Lebow, C. Radel, and D. Saah. 2012. *Mekong Climate Change Curriculum Development Program: October 2012 Scoping Trip Report*. Washington, DC: U.S. Forest Service, International Programs Office.

# CONFERENCE PAPERS, PUBLIC LECTURES, AND PANEL PRESENTATIONS

- Radel, C. 2016. Project Overview: Labor Migration and Environmental Change in Mesoamerica. Workshop, *Migration, Climate and Health: Connections through Urbanization in Latin America*. Institute of Behavioral Science, University of Colorado Boulder. 26-27 May.
- Mardero Jimenez, S. S., B. Schmook, Z. Christman, and C. Radel. 2016. Governmental responses and smallholders' adaptations to climatic variability in southeastern Mexico. 2016. European Geosciences Union General Assembly 2016. Vienna, Austria. 17-22 April.
- Radel, C. 2016. Invited participant: "Producing Vulnerabilities 4: Contesting Exclusions Roundtable Discussion." Association of American Geographers Annual Meetings. San Francisco, CA. 29 March-2 April.
- Carte, L., B. Schmook, and C. Radel. 2016. Political ecological engagements with migration studies: Subsistence migration and rural change in Nicaragua. Association of American Geographers Annual Meetings. San Francisco, CA. 29 March-2 April.
- Schmook, B., with L. Carte and C. Radel. 2016. Hunger and land in neoliberal Nicaragua: The collision of past and present. 4th Annual International and Interdisciplinary Conference: Food Insecurity in a Globalized World: The Politics and Culture of Food Systems. Rohatyn Center for Global Affairs, Middlebury College, Vermont, USA. 10 12 March.
- Radel, C. 2015. Invited Keynote: "Migración y cambio climático en el Noroeste de Nicaragua: una visión crítica y de género." 1ª Reunión Internacional de la Red Temática "Genero, Sociedad y Medio Ambiente." Mérida, México. 5-6 November.
- Schmook, B., L. Carte, and C. Radel. 2015. Mobility and smallholder food security: Circular subsistence migration in northwestern Nicaragua. Conference of Latin Americanist Geographers. Fortaleza, Brazil. 26-30 May.
- Carte, L., C. Radel, B. Schmook, and L. Green. 2015. Mobility and smallholder food security: Circular subsistence migration in northwestern Nicaragua. Association of American Geographers Annual Meetings. Chicago, IL. 21-25 April.
- Radel, C. 2015. Panel participant: Re-Birth of the Region: Saliency, Implications and Imaginaries. Association of American Geographers Annual Meetings. Chicago, IL. 21-25 April.
- Radel, C. 2014. Panel participant: Writing Strategies. Feminist Geography Conference, "Feminist Geography: Who We Are, What We Do, Why We Do It." University of Nebraska, Omaha, NE. 15-18 May.

- Radel, C. 2014. Service-learning, attitudes towards Latino immigrants, and social change. Association of American Geographers Annual Meetings. Tampa, FL. 8-12 April.
- Radel, C., B. Schmook, and C. Méndez. 2014. Gender, the household, and land change in southeastern Mexico. Organized Session: Land Change Science, and Political Ecology and Sustainability: Synergies and Divergences. Global Land Project Open Science Meeting. Berlin, Germany, 19-21 March.
- Radel, C., B. Schmook, and L. Green. 2014. Impact of migration on land use and gender relations in Calakmul, Mexico. Conference of Latin Americanist Geographers. Panama City, Panama, 7-8 January.
- Radel, C. 2013. The gendered dimension of agricultural change and migration in Mesoamerica. University of Oslo, Oslo, Norway, 21 March. *Invited*.
- Radel, C. and B. Schmook. 2013. Past Findings on Migration and Land use Changes in Southeastern Mexico; Next Research Steps in Mexico, Guatemala, and Nicaragua. International Migration and Rural Landscapes in Central America and Mexico Workshop. University of Oslo, Oslo, Norway, 18-20 March. *Invited*.
- Radel, C. 2013. Gender and natural resources: A global overview. For the Symposium on Women as Change Agents in the World's Rangelands, Society for Range Management Annual Meeting. Oklahoma City, OK. 5 February. *Invited*.
- Haenn, N., B. Schmook, and C. Radel. 2012. Vulnerability in a migrating world: Insights into resilience theory from changing household economies and socio-ecological systems in Calakmul, Mexico. American Anthropological Association. San Francisco, CA. 14-18 November.
- Schmook, B., C. Radel, N. Haenn. 2012. Male labor out-migration and emerging land tenure outcomes in southeastern Mexico. Latin American Studies Association. San Francisco, CA. 23-26 May.
- Haenn, N., C. Collins, B. Schmook, and C. Radel. 2012. Sometimes people choose change: Challenges to resilience theory from neoliberal consumerism. Dimensions of Political Ecology Conference on Nature/Society. Lexington, KY. 13-15 April.
- Radel, C. 2012. Panel participant: NSF funding panel. Research Week 2012. Utah State University. 6 April. *Invited*
- Radel, C. 2012. Panel participant: Synergies and divergences between land change science and political ecology (Human Dimensions of Global Change Plenary). Association of American Geographers Annual Meetings. New York, NY. 24-28 February. *Invited*
- Radel, C., B. Schmook, N. Haenn, C. Méndez. 2012. State transfer payments, gendered labor migration, and women's resource access and control. Conference of Latin Americanist Geographers. Mérida, Mexico. 12-13 January.
- Haenn, N., B. Schmook, and C. Radel. 2011. To what extent are households reliant on local ecologies, anyway?: Defining vulnerability in southern Mexico. American Anthropological Association. Montreal, Canada. 16-20 November.
- Méndez, C., B. Schmook, and C. Radel. 2011. Mujeres, migración y patrimonio: cambios y reconfiguraciones en el orden social. Estudio de caso en una comunidad rural, municipio de Calakmul, México. 3<sup>rd</sup> Coloquio de Migración Internacional. San Cristóbal de las Casas, Chiapas, México. 9-11 November.
- Méndez, C., B. Schmook, and C. Radel. 2011. Mujeres, migración y patrimonio: cambios y reconfiguraciones en el orden social. Estudio de caso en una comunidad rural, municipio de

- Calakmul, México. VII Congreso Internacional de Pensamiento Latinoamericano: "La Construcción de América Latina." San Juan de Pasto, Nariño, Colombia. 2-4 November.
- Petrzelka, P., C. Glass, S. Mannon, and C. Radel. 2011. Global migrants, guest workers and good mothers: Gender and (con)temporary labor migration to Spain. Annual Meeting of the Agriculture, Food, and Human Values Society. Missoula, Montana. 9-12 June.
- C. Radel, Haenn, N., and B. Schmook. 2011. Presaging vulnerability in a migration-sending region: An analysis of the provenance of household assets in southern Mexico. Association of American Geographers Annual Meetings. Seattle, WA. 12-16 April.
- Radel, C. 2011. Land use change, gender, & labor out-migration in southeastern Mexico. Sociology, Social Work & Anthropology Demographic Research Seminar, Utah State University. 11 February. *invited*
- Radel, C. 2011. Land use change, gender, & labor out-migration in southeastern Mexico: An example of how gender mediates the human-environment relationship. Departmental Seminar Series, Department of Environment and Society, Utah State University. 7 February. *Invited*
- B. Schmook, C. Radel, J. McEvoy, and P. Petrzelka. 2010. Labour migration and gendered agricultural relations: The feminization of agriculture in the ejidal sector of Calakmul, Mexico. Ester Boserup Conference 2010. Vienna, Austria. 15-17 November.
- Radel, C. and B. Schmook. 2010. Land use change and transnational labor migration in southeastern Mexico. Global Land Project Open Science Meeting. Phoenix, AZ. 17-19 October.
- Radel, C. 2010. Environment, migration, and gender in Calakmul, Mexico. Association of American Geographers Annual Meetings. Washington, DC. 14-18 April.
- Radel, C. 2010. The migration-environment relationship in southern Mexico. Research Presentation to the Utah State University Research Council. 25 February. *Invited*
- Madsen, J. and C. Radel. 2009. Latino recreation in Cache Valley. Great Plains/Rocky Mountains Regional Meetings of the Association of American Geographers, Logan, UT. 25-26 September.
- Radel, C. 2009. Changes in livelihoods, gender, & environments. Keynote Speaker, Annual Fundraising Luncheon, American Association of University Women, Brigham City, UT. 18 April. *Invited*
- Radel, C., B. Schmook, and J. McEvoy. 2009. Men's migration, gender relations in agriculture, and implications for forest cover. Association of American Geographers Annual Meetings. Las Vegas, NV. 22-27 March.
- Radel, C. 2009. Presentation in panel: Immigration research in geography: Theory and practice. Conference of Latin Americanist Geographers. Granada, Nicaragua. 7-9 January (panel co-organizer).
- McEvoy, J., C. Radel, P. Petrzelka, S. Mannon, and B. Schmook. 2008. The effect of male out-migration on the gendered division of agricultural labor: A case study of a small farming community in southeastern Mexico. 14<sup>th</sup> International Symposium on Society and Resource Management. Burlington, VT. 10-14 June.
- Schmook, B. and C. Radel. 2008. Globalizing households and an emerging forest transition: The Southern Yucatán case. Association of American Geographers Annual Meetings. Boston, MA. 15-19 April.
- Radel, C. 2008. Presentation in panel: Study abroad, service learning, and critical perspectives on development. Association of American Geographers Annual Meetings. Boston, MA. 15-19 April.
- Radel, C. 2008. Research presentation to the working group of the Southern Yucatan Peninsular Region Land Use/Change Project. Rutgers University, New Brunswick, NJ. 30 March. *Invited*

- Radel, C. and B. Schmook. 2007. Land use change and circular migration in southern Mexico. 13<sup>th</sup> International Symposium on Society and Resource Management. Park City, UT. 17-21 June.
- Radel, C. 2007. Gendered social capital and resource control in a rural Mexican ejido. Conference of Latin Americanist Geographers. Colorado Springs, CO. 31-3 June.
- Radel, C. 2006. Gendered livelihoods and environmental identity in the face of conservation projects in Calakmul, Mexico. Association of American Geographers Annual Meetings. Chicago, IL. 7-11 March.
- Radel, C. 2006. Migration and gender in a rural farming community in Calakmul, Mexico. Departmental Seminar Series, Department of Environment and Society, Utah State University. 13 February. *Invited*
- Radel, C. and B. Schmook. 2005. Migration and gender in a rural farming community in Calakmul, Mexico. Some preliminary results. Conference of Latin Americanist Geographers. Morelia, Mexico. 26-28 October.
- Radel, C. 2005. Converging conservation and women's gender interests in the Southern Yucatán. Association of American Geographers Annual Meetings. Denver, CO. 5-9 April.
- Radel, C. 2005. Women, conservation, and development in southern Mexico. International Development Studies Conference. Boulder, CO. 3-5April.
- Schmook, B. and C. Radel. 2004. Transnational migration and its implications for agricultural change in the ejidal sector of Calakmul, Mexico. The Tenth Biennial Conference of the International Association for the Study of Common Property. Oaxaca, Mexico. 9-13 August.
- Radel, C. 2004. Women, land, and power: Land access and control in southern Mexico. Gender and Policy Network Lecture, Woodrow Wilson School, Princeton University. 23 March. *Invited*
- Radel, C. 2004. Women's community-based organization and effective land control in southern Mexico. Association of American Geographers Annual Meetings. Philadelphia, PA. 14-19 March.

#### RESEARCH GRANTS

- Sustainable Communities Seed Grant Program, Center for the Environment, Purdue University: "Using Cash Transfers to Promote Ecosystem Services and Sustainable Livelihoods: What is the Role of Conditionality?," (co-PI, with Z. Ma et al), 2015. \$17,670.
- National Science Foundation, Geography & Spatial Sciences Program: Research Experiences for Undergraduates Supplemental Award (PI), 2014-2015. \$7,504.
- National Science Foundation, Geography & Spatial Sciences Program: "CAREER: Gendered Transnational Labor Migration, Agriculture, and Environmental Change in Mesoamerica" (PI), 2011-2017. \$464,500.
- National Science Foundation, Anthropology Program: "Effects of International Migration on Land Use and Conservation in Mexico" (Collaborator and Paid Consultant), 2010-2011. \$63,500.
- Short-Term Research Publication Grant, American Association of University Women: "Gendered Livelihood Strategies in Southern Mexico," (PI), 2008-2009. \$6,000.
- Global Livestock Collaborative Research Support Program, United States Agency for International Development: "Improving Pastoral Risk Management on East African Rangelands (PARIMA)" (Co-PI, with D. L. Coppock et al), 2006-2009. \$700,000.
- Graduate Student Research Grant (MS student: Kristi Green), Intermountain Region Digital Image Archive Center, NASA and Utah State University: "Analysis of Land-cover Change and

Transnational Out-Migration Rates for the Southern Yucatan Peninsular Region" (PI), 2006-2009. \$20.000.

ADVANCE Collaborative Seed Grant, Utah State University: "Male Out-Migration and Socio-Environmental Change in Sending Communities: A Comparative Study of Mexico and Morocco" (Co-PI, with P. Petrzelka), 2007-2008. \$10,000.

Research and Social Action Grant, Joint Initiatives Program, Ryoichi Sasakawa Young Leaders Fellowship Fund: "Community Energy Initiatives: A Grassroots Solution for Empowering Poor Women and Girls through Access to Alternative Energy Technologies in Arusha, Tanzania" (Team Member), 2007-2008. \$20,000.

New Faculty Research Grant, Utah State University: "Gender and Land-use Change in Migration-Sending Communities of Southern Mexico" (PI), 2006-2008. \$10,000.

ADVANCE Transitional Support Grant, Utah State University, (PI), 2007. \$9,000.

Research Grant, Anne U. White Fund, Association of American Geographers, (PI), 2006. \$1,000.

Women and Gender Research Institute, Utah State University, Faculty Research Grant, 2005-2006. \$500.

National Science Foundation Doctoral Dissertation Improvement Grant, 2002-2003. \$12,000.

### TRAVEL GRANTS

Ecology Center, Utah State University, Conference and Workshop Travel, 2011, 2012, 2013, 2014.

Center for Women and Gender, Utah State University, Conference Travel, 2011, 2012, 2013.

Women and Gender Research Institute, Utah State University, Faculty Travel Grants, 2005, 2009, 2010.

Global Land Project (GLP) of the International Geosphere-Biosphere Programme and the International Human Dimensions Programme, Travel Award to the GLP Open Science Meeting, 2010.

Gardner Junior Faculty Travel Fellowship, Utah State University, 2006.

### FELLOWSHIPS, HONORS, AWARDS

Teacher of the Year, Quinney College of Natural Resources, 2016.

Faculty Undergraduate Advisor of the Year, College of Natural Resources, 2012.

American Fellowship, American Association of University Women, 2008-2009.

Cultural and Political Ecology Specialty Group, Association of American Geographers, Best Student Paper, 2005.

Latin American Specialty Group, Association of American Geographers, Best Student Paper, 2004.

Fulbright-Hays Doctoral Dissertation Research Fellowship, 2001-2002.

National Science Foundation Graduate Research Fellowship, 1994-1995, 1997-1999.

Ryoichi Sasakawa Young Leaders Fellowship, 1993-1994.

International Rotary Scholar ("Preserve Planet Earth" Program), 1992.

Environmental Studies Prize: Most Outstanding Contribution, Brown University, 1991.

Phi Beta Kappa, Brown University Chapter, elected 1990.

#### Postdoctoral Fellows

Lindsey Carte, PhD in Geography from University of Texas at Austin, NSF-funded Postdoctoral Research Fellow, 2013-2015.

#### **Graduate Students**

#### Committee Chair

Aaron Evans, MS Geography–Peace Corps Master's International, Utah State University, in progress.

Tagen Baker, PhD Human Dimensions of Ecosystem Science and Management, Utah State University, *in progress*.

Lisa Green, PhD Human Dimensions of Ecosystem Science and Management, Utah State University, in progress. USU Office of Research and Graduate Studies Master's Fellowship; USU Office of Research and Graduate Studies Fellowship for conversion from MS Geography to PhD program; National Science Foundation Graduate Research Fellowship.

Daniel Bishop, MS Geography–Peace Corps Master's International, Utah State University, in progress.

Jamie Clark, MS Geography, Utah State University, Plan B Project: "No Child Left Inside Week: A pilot program," Completed 2013. *USU Seely-Hinckley Scholarship*.

Jodie Madsen, MS Geography, Utah State University. Thesis: "Recreation patterns and decision drivers for Hispanics/Latinos in Cache Valley, Utah." Completed 2011. *USU Seely-Hinckley Scholarship*.

Anne Winters, MS Human Dimensions of Ecosystem Science and Management, Utah State University. Plan B Project: "Creation of the Murie Museum interpretive plan." Completed 2009.

Kristi Green, MS Geography, Utah State University. Plan B Project: "Eco-mapping for kids: Environmental science and mapping studies for elementary students." Completed 2008. *USU Presidential Fellowship*.

Jamie McEvoy, MS Sociology, Utah State University. Thesis: "Male out-migration and the women left behind: A case study of a small farming community in southeastern Mexico." Completed 2008 (coadvised with Peg Petrzelka, Dept. of Sociology, Social Work and Anthropology, Utah State University).

### Committee Member

Yajie Li, PhD, Department of Environment & Society, USU, 2016-present

Forrest Schoessow, MS, Department of Environment & Society, USU, 2016-present

Sofia Mardero, PhD, ECOSUR Mexico, 2016-present

Taya Carothers, PhD, Department of Environment & Society, USU, 2016-present

Elham Hoominfar, PhD, Department of Sociology, Social Work and Anthropology, USU, 2015-present

Thomas Derr, MS (PCMI), Department of Environment & Society, USU, 2015-present

Merly Abigail Villafania Puc, MS, ECOSUR Mexico, 2015-present

Jacob Palma, MS, Department of Environment & Society, USU, 2014-present

Brenda Olvera, MS, ECOSUR Mexico, 2014-present.

Laura Malaguerra, MNR, Quinney College of Natural Resources, USU, completed 2016.

Domingos Muala, MA, History, USU, completed 2015.

Jessica McAllister, MS (PCMI), Department of Environment & Society, USU, completed 2015.

Richard Johnson, MA, School of Geography and Development, University of Arizona, completed 2014.

Santana Navarro, PhD, ECOSUR Mexico, completed 2014.

Melissa Lambert, PhD, Department of Environment & Society, USU, completed 2014

Morey Burnham, PhD, Department of Environment & Society, USU, completed 2014.

Zachary Revene, MSS, College of Humanities, Arts, and Social Sciences, USU, completed 2012.

Megan Thorley, MS, Department of Environment & Society, USU, completed 2011.

Stephanie Malin, PhD, Department of Sociology, Social Work and Anthropology, USU, completed 2011.

Sofia Mardero, MS, ECOSUR Mexico, completed 2011.

Yared Fubusa, PhD, Department of Environment & Society, USU, completed 2010.

John Lowry, PhD, Department of Environment & Society, USU, completed 2010.

Lisa Ralph, PhD, Department of Sociology, Social Work and Anthropology, USU, completed 2010.

#### COURSES TAUGHT AT UTAH STATE UNIVERSITY

Environment & Development in Latin America (GEOG 4120/6120)

World Regional Geography (GEOG 1300)

Connections (USU 1010)

Geographic Approaches to the Human-Environment Relationship (GEOG 4100)

Regional Geography of Latin America (GEOG 4200/6200)

### Graduate Seminars (ENVS 6900; GEOG 6900):

Political Ecology

Population and Environment

Natural Resources and Environmental Justice

Gender and Environments

## International Summer Field Courses (ENVS 4950/6900):

Environment & Society in Ethiopia

Environment & Society in Kenya

### **SERVICE**

**Departmental** (Department of Environment & Society, Utah State University)

Chair, Program Assessment Task Force, 2016-present.

Chair, Promotion and Tenure Committee, 2013-present.

Faculty Undergraduate Geography Advisor, 2011-present.

Program Coordinator for Geography, U.S. Peace Corps Masters International Program, 2010-present.

Faculty Undergraduate Honors Advisor, 2011-2014.

Geography Graduate Program Self-Study, Spring 2012 (lead author).

Recreation Resource Management Faculty Search Committee, 2010-2011.

Human Geography Faculty Search Committee, 2007-2008.

Human Geography Faculty Search Committee, 2006-2007.

College (Quinney College of Natural Resources, Utah State University)

Ombudsperson, Promotion and Tenure Reviews, 2013-present.

Gamma Theta Upsilon (geographical honors society) Faculty Co-Advisor, USU chapter, 2010-present.

Geography Curricular Ad-Hoc Committee, 2008-present.

Environment & Society Department Head Search Committee, 2013-2014.

Distinguished Geographer Lecture Coordinator (lecture series with financial support from the AAG Visiting Geographical Scientist Program), 2009-2011, 2013.

Orientation Course Committee, Fall 2013.

Awards Selection Committee, Spring 2013.

Strategic Planning Committee, 2011-2012.

Honors Ad-Hoc Revision Committee, 2011.

Faculty Advisor to the Graduate Student Seminar Series Committee, The Ecology Center, 2008-2009.

Master in Natural Resources Committee, 2007-2008.

Environment & Society Department Head Search Committee, 2006-2007.

**University** (university-wide, or to other departments or units)

Member, Promotion and Tenure Committee, Department of Sociology, Social Work, and Anthropology, 2016-present.

Fulbright Committee, QCNR representative, 2015-present.

Latin American Studies Faculty Steering Committee, College of Humanities and Social Sciences, 2009-present.

Faculty Advisory Committee, Academic Service-Learning Program, 2008-2014.

Asian History Faculty Search Committee, History Department, 2013-2014.

iUtah EPSCoR Graduate Fellowship Proposal Review Panel, Summer 2012.

Selection Panel, International Professor of the Year, Spring 2012.

Visual and Media Studies Faculty Search Committee, Art Department, 2010-2011.

Steering Committee, Women and Gender Research Institute, 2008-2010.

Proposal Coordinator, U.S. Peace Corps Master's International Program, 2010 (proposal successful).

Advisory Council, Vice Provost for Faculty Development & Diversity, 2008-2010.

Advisory Board, Aggie CARE, 2007-2008.

## **Professional**

National Science Foundation Panelist, 2016 (two panels).

Co-organizer and chair for paper sessions "Political Ecological Engagements with Migration Studies" I and II. San Francisco, CA. 29 March-2 April.

Association of American Geographers, Latin America Specialty Group, Chair, 2014-2016.

Conference of Latin Americanist Geographers, Board Member, 2006-2009, 2012-2015 (finance committee, honors committee, student travel award committee).

Panel Organizer, Meeting of the Conference of Latin Americanist Geographers, Panama City, Panama, 7-8 January, 2014.

Association of American Geographers, Latin America Specialty Group, Website Manager, 2011-2013.

Association of American Geographers, Latin America Specialty Group, Secretary/Treasurer, 2009-2011.

Association of American Geographers, Latin America Specialty Group, Student Field Study Award, Committee Member, 2010.

Conference Co-organizer, Great Plains/Rocky Mountains Regional Meetings of the Association of American Geographers, 2009.

Association of American Geographers, Latin America Specialty Group, Student Field Study Award, Committee Chair, 2009.

Association of American Geographers, Latin America Specialty Group, Best Student Paper Competition Committee, 2008.

Association of American Geographers, Cultural and Political Ecology Specialty Group, Western Regional Councilor, 2006-2008.

Academia Job Panel, International Symposium on Society and Resource Management 2007 Student Forum, 17 June 2007.

#### Reviewer

Ad-Hoc Peer Reviewer for the Following Grantors: National Science Foundation; National Geographic Committee for Research and Exploration; Global Center for Food Systems Innovation Lab, Michigan State University; Agricultural Experiment Station, Utah State University

## Peer Reviewer for the Following Academic Journals:

Agriculture and Human Values

Annals of the Association of American Geographers

Antipode

Climate and Development Environment & Planning A

Geoforum Human Ecology

International Forestry Review Journal of Agrarian Change

Journal of Cultural Geography

Journal of Ethnic and Migration Studies Journal of Latin American Geography Journal of Rural Studies

Land Use Policy

Norsk Geografisk Tidsskrift / Norwegian Journal of

Geography

Population and Environment

Population, Space and Place

Population Studies

Rangelands

 $Society\, and\, Natural\, Resources$ 

Sociological Quarterly

World Development

# PROFESSIONAL MEMBERSHIPS

Association of American Geographers

Specialty Groups: Cultural and Political Ecology, Development Geographies, Geographical Perspectives on Women, Human Dimensions of Global Change, Latin America Conference of Latin Americanist Geographers
International Association for Society and Natural Resources (intermittent)
Political Ecology Society