

## Stephen G. Perz

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### Institutional Address

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### Current Position and Affiliations

Professor of Sociology, College of Liberal Arts and Sciences, University of Florida  
Affiliate Faculty, Center for Latin American Studies, University of Florida  
Affiliate Faculty, School of Natural Resources and Environment, University of Florida

### Past Positions

Associate Professor of Sociology, University of Florida, 2005-2013  
Assistant Professor of Sociology, University of Florida, 2000-2005  
Post-doctoral Fellow in Latin American Studies, University of Florida, 1997-2000

### Degrees

1997 Ph.D., Sociology, University of Texas at Austin  
1994 M.A., Sociology, University of Texas at Austin  
1992 B.A., Psychology and Sociology (with Honors), Southwestern University

### Specializations

Interdisciplinary Environmental Science and Management  
Land Science  
Environmental Sociology  
Sociology of Development  
Sociology of Latin America

### Areas of Research

Complex social-ecological systems  
Road Impacts on Social-Ecological Systems  
Socio-spatial Processes of Road-building in the Amazon  
Land Use and Land Cover Change in the Amazon

### Foreign Languages

Portuguese (speak, read, write)  
Spanish (speak, read, write)

## RESEARCH

### 1a. Externally Funded Research Projects

<b>Dates (Month/ Year)</b>	<b>Award Amount</b>	<b>Funding Source</b>	<b>Role</b>	<b>Project Title</b>
3/03 – 2/06	\$66,869	NASA/MCT LBA- ECO Program	Subcontract Principal Investigator	“A Basin-scale Econometric Model for Projecting Future Amazonian Landscapes.”
3/03 – 6/06	\$46,976	NSF Geography and Regional Science Program	Principal Investigator	“Collaborative Research: Socio- spatial Processes of Road Extensions and Forest Fragmentation in the Amazon.”
4/03 – 12/05	\$40,740	NASA/MCT LBA- ECO Program	Subcontract Co- Principal Investigator	“Land Cover and Land Use Change in the Tri-Frontier Area of Brazil, Bolivia, and Peru: Implications for Sustainable Land Use in Southwestern Amazonia.”
1/06-8/08	\$45,417	NSF Geography and Regional Science Program	Principal Investigator	“Collaborative Research: Brazil’s Direct Action Land Reform Movement: Environmental Impacts and Socio-spatial Dynamics.”
11/05-2/10	\$649,944	NSF Human and Social Dynamics Program	Principal Investigator	“Agents of Change: Infrastructure Change, Human Agency, and Resilience in Social- Ecological Systems.”
10/06-9/11	\$3,893,196	US Agency for International Development, Initiative for Conservation in the Andean Amazon	Chief of Party/ Principal Investigator	“Strengthening Environmental Management in Madre de Dios, Peru and Pando, Bolivia”
10/08-9/11	\$2,703,294	US Agency for International Development, Latin American Environment Program, Brazil Mission	Chief of Party/ Principal Investigator	“Strengthening Environmental Management in the Brazilian Southwestern Amazon”

9/11-8/15	\$1,435,000	National Science Foundation, Coupled Natural and Human Systems	Principal Investigator	"CNH – Global Sensitivity & Uncertainty Analysis for Evaluation of Ecological Resilience: Theoretical Debates over Infrastructure Impacts on Livelihoods & Forest Change"
10/11-9/16	\$6,602,033	US Agency for International Development, ICAA II	Chief of Party/ Principal Investigator	"Consolidating Regional Environmental Management Capacity in Madre de Dios for the 21st Century"
12/12-6/15	\$749,880	US Agency for International Development, via Higher Education in Development	Chief of Party/ Principal Investigator	"Strengthening Alliances between Universities and Other Research Organizations To Build Capacity for Applied Environmental Research In the Andes-Amazon Rim" (Reprogrammed project title)

#### 1b. Internally Funded Projects and Awards

Dates (Month/Year)	Award Amount	Funding Source	Role	Project Title
1/05-6/05	\$5,263	University of Florida, School of Natural Resources and Environment, Seed Funding Grant	Principal Investigator	"ROADIES: An Interdisciplinary Approach to Modeling the Impacts of Infrastructure Connectivity on the Resilience of Social-Ecological Systems"
AY 13-14	\$1000	University of Florida Foundation	UF Foundation Term Professorship	N/A
AY 14-17	\$25,000	University of Florida Foundation	UF Foundation Term Professorship	N/A

#### Summary of Grant Funding Received, 2000-Present

<b>ROLE</b>	<b>TOTAL</b>	<b>Direct Costs</b>	<b>Indirect Costs</b>
Principal Investigator	\$16,191,609 (UF \$4,834,166)	\$14,832,027 (UF \$3,433,844)	\$1,359,580 (UF \$1,359,580)
Co-Principal Investigator	\$40,740	\$28,000	\$12,470
Investigator	0	0	0
Sponsor of Junior Faculty	0	0	0
<b>Total</b>	<b>\$16,232,349</b> (UF \$4,874,906)	<b>\$14,860,027</b> (UF \$3,461,844)	<b>\$1,372,320</b> (UF \$1,372,320)

## 2. Proposals under Review

<b>Dates (Month/ Year)</b>	<b>Award Amount</b>	<b>Funding Source</b>	<b>Role</b>	<b>Project Title</b>
10/15-9/19	\$1,500,000	National Science Foundation, Coupled Natural and Human Systems	Co-PI	“CNH: Mega-infrastructure Development in Resource Frontiers: Quantifying the Impacts of Human Activities in the Brazilian Amazon”
8/15-7/17	\$160,000	National Academies of Science, Partnerships for Enhanced Engagement in Research	US Government-funded Partner	“Capacity Building for Participatory Monitoring of Changing Forests in Sustainable Use Areas of the Southwestern Brazilian Amazon”

## 3. Unfunded Research Proposals

<b>Dates</b>	<b>Award Amount</b>	<b>Funding Source</b>	<b>Role</b>	<b>Project Title</b>
1/16-12/20	\$2,000,000	National Science Foundation, Partnerships for International Research and Education	Co-PI	“PIRE: Building Sustainable Tropical Landscapes in a Changing Climate”
06/13-05/16	\$300,000	US Agency for International Development, and National Science	US Investigator	“Climate Change and Extreme Climatic Events as Threats to Biodiversity and Human Well-being: Building Regional Capacity for Emergency Management

		Foundation PEER Program		Planning in the Southwestern Amazon”
1/13-12/15	\$3,000,000	John D. and Catherine T. MacArthur Foundation	Principal Investigator	“Environmental Monitoring and Management Planning in the Madre de Dios and Beni Watersheds”
3/11-2/14	\$299,954	US Agency for International Development, and National Science Foundation PEER Program	US Partner	“Climate Change and Forest Dynamics in the Southwestern Amazon: Regional Capacity Building for Dynamic Simulation Modeling and Uncertainty Analysis”
7/12-6/17	\$1,000,000	Inter-American Institute for Global Change Research	Subcontractee	“The Future of Forests in Border River Basins of Southwestern Amazonia”
10/11-9/16	\$5,700,000	US Agency for International Development, Brazil	Chief of Party	“Integrated Planning for Conservation of Biodiversity and other Ecosystem Services in the Western Brazilian Amazon for 2020”
1/12-5/12	\$10,000	UF Honors Program, Creative Campus funding opportunities	Creative Scholar- in-Residence	Creative Scholar-in-Residence: Department of Agricultural and Biological Engineering, Complexity and Uncertainty in Modeling Social-Ecological Resilience
7/10-6/14	\$1,461,092	National Science Foundation, Dynamics of Coupled Natural and Human Systems	Principal Investigator	“Model Complexity and Uncertainty as a Tool to Evaluate Social-Ecological Resilience”
11/10-10/13	\$499,330	J.S. MacDonnell Foundation, Studying Complex Systems, Research Program	Principal Investigator	“Evaluating Ecological Resilience with Global Sensitivity and Uncertainty Analysis”
1/10-12/12	\$12,500	Ford Foundation and LASA Endowment	Principal Investigator	“Social and Ecological Impacts of Regional Integration via New Infrastructure in a Tri-national Frontier: Collaborative

				Workshops for Public Dissemination and Publication of Findings”
5/09-5/13	\$20,510	NASA Terrestrial Ecology Program, RFA (NNH08ZDA001 N)	Subcontractee	“Integrating Amazonian Social Science Panel Data for Carbon Cycle Modeling”
7/09-6/13	\$1,316,379	National Science Foundation, Dynamics of Coupled Natural and Human Systems Program	Principal Investigator	“Complexity and Uncertainty in Modeling the Social-Ecological Dynamics of Road Impacts in a Tri-national Frontier Region, Southwestern Amazonia.”
3/09-2/12	\$471,000	MacDonnell Foundation, Collaborative Research Program	Principal Investigator	“Roads, Connectivity and Resilience: Collaboration for Modeling Complexity.”
1/06-12/10	\$996,634	Inter-American Institute for Global Change Research, Collaborative Research Network Program II	Principal Investigator	“Regional Integration and Socio-Ecological Resilience of the Tri-National MAP Frontier: Interdisciplinary Collaboration for Participatory Environmental Planning.”
3/05-9/05	\$50,000	Sustainable Agriculture and Natural Resource Management Collaborative Research Support Program (CRSP)	Co-Principal Investigator	“Managing Fragile Ecosystems in a Dynamic Setting: The Effects of Rapid Regional Integration on Deforestation, Land Use, and Biodiversity in the Southwestern Amazon.”
7/04-6/06	\$43,146	NSF Geography and Regional Science Program	Principal Investigator	“Collaborative Research: Brazil’s Direct Action Land Reform Movement: Environmental Impacts and Socio-spatial Dynamics.”

7/03 – 6/08	\$1,989,767	NSF Biocomplexity Science Program	Co-Principal Investigator	“Resilience, Connectivity and Land Use in Latin America.”
7/02 – 6/06	\$1,416,800	Luce Foundation	Co-Principal Investigator	“Education in Ecological Resilience and Sustainability in the Face of Land-Use Transformation.”
8/01 – 7/03	\$166,155	NSF Geography and Regional Science Program	Principal Investigator	“Linking Land Cover Patterns to Land Use Processes: Insider and Outsider Classifications of Anthropogenic Landscapes in the Brazilian Amazon.”
7/01 – 6/05	\$319,015	NSF CAREER Program	Principal Investigator	“Linking Land Cover Patterns to Land Use Processes: Insider and Outsider Classifications of Anthropogenic Landscapes in the Brazilian Amazon.”

### Scholarly Publications (Peer-reviewed Journal Articles and Book Chapters)

#### 85. Stephen G. Perz

(2015) “From Networks to Hierarchies? Insights from the Experiences of the MAP Consortia.” Accepted for publication in *MAPiense II*, publication of the MAP Initiative, Cobija, Pando, Bolivia. English manuscript 16 pages, Spanish version 18 pages.

**84. Stephen Perz**, Wendeson Castro, Rafael Rojas, Jorge Castillo, I. Foster Brown, Andrea Chavez Michaelson, Mishari Garcia Roca, Oscar Guadalupe, Tania Gutierrez, Ana Hurtado, Tina Lerner, Zenobio Mamani, Julio Mayna, Herison Medeiros, Ricardo Mello, Veronica Passos, Rosa Andrea Ponce de Leon, Juan Fernando Reyes, Marcelo Saavedra, Fronika de Wit, Nancy Acuña, Gabriel Alarcón, and Daniel Rojas

(2015) “La Amazonía como un Sistema Socio-ecológico: Las Dinámicas de Cambios Complejos Humanos y Ambientales en una Frontera Tri-nacional.” Chapter accepted for publication in *Perspectivas Socio-Ecológicas sobre Cambios Globales en América Latina*, eds. Julio Postigo and Kenneth Young. Manuscript 51 pages.

**83. Convertino, Matteo, Rafael Muñoz-Carpena, Gregory A. Kiker, and Stephen G. Perz**

2014 “Design of Optimal Ecosystem Monitoring Networks: Hotspot Detection and Biodiversity Patterns.” *Stochastic Environmental Research and Risk Assessment*. Published online, DOI 10.1007/s00477-014-0999-8.

**82. Christopher Baraloto, Paula Alverga, Grenville Barnes, Izaias Brasil da Silva, Wendeson Castro, Iracema da Souza Moll, Hugo Dueña Linares, Dean Kenji, Herison Medeiros, Skya Murphy, Herison Ramos de Souza, Cara Rockwell, Alexander Shenkin, Marcos Silveira, Jane Southworth, Guido Vasquez Colomo, and Stephen Perz**

- 2014 "Tradeoffs among Forest Value Components in Community Forests of Southwestern Amazonia." *Ecology & Society* 19(4): 56-66. <http://dx.doi.org/10.5751/ES-06911-190456>.
- 81. Stephen G. Perz**, Yibin Xia and Alexander Shenkin  
2014 "Global Integration and Local Connectivity: Trans-boundary Highway Paving and Rural-Urban Ties in the Southwestern Amazon." *Journal of Latin American Geography* 13(3): 205-239.
- 80. Stephen G. Perz**, Andrea Chavez, Rosa Cossio, Jeffrey Hoelle, Flavia Leite, Karla Rocha, Rafael Rojas, Alexander Shenkin, Lucas Araujo Carvalho, Jorge Castillo, Daniel Rojas  
2014 "Trans-boundary Infrastructure, Access Connectivity, and Household Land Use in a Tri-national Frontier in the Southwestern Amazon." *Journal of Land Use Science*. Article 27 pages. Online first as DOI: 10.1080/1747423X.2014.898104.
- 79. Stephen G. Perz**, Grenville Barnes, Alexander Shenkin, Daniel Rojas, and Carlos Vaca  
2014 "Private and Communal Lands? The Ramifications of Tenure Ambiguity and Regional Integration for Tenure Formalization and its Consequences in Northern Bolivia." *International Journal of the Commons* 8(1): 179-206.
78. Elsa R.H. Mendoza, **Stephen G. Perz**, Sonaira Souza da Silva, I. Foster Brown, and Paula Soares Pinheiro  
2014 "Revisiting the Knowledge Exchange Train: Scaling Up Dialogue and Partnering for Participatory Regional Planning." *Journal of Environmental Planning and Management*. 57(3): 384-402. Online First, March 2013.
- 77. Stephen G. Perz**, Youliang Qiu, Yibin Xia, Jing Sun, Jane Southworth, Karla Rocha, Grenville Barnes  
2013 "Political Ecology and Land Change Science in the Study of Infrastructure Impacts." Chapter 8 (pp. 150-168) in *Land Change Science, Political Ecology, and Sustainability: Synergies and Divergences*, eds. C. Branstromm and J.M. Vadjunec. New York: Routledge.
76. Chavez Michaelsen, Andrea, Leticia Huamani Briceño, Ronny Fernandez Menis, Nemin Bejar Chura, Frank Valera Tito, **Stephen Perz**, I. Foster Brown, Sandro Domínguez del Aguila, Raúl Pinedo Mora and Gabriel Alarcón Aguirre  
2013 "Regional Deforestation Trends within Local Realities: Land Cover Change in Southeastern Peru, 1996-2011." *Land* 2: 131-157.
75. Andrea Chavez Michaelsen and **Stephen G. Perz**  
2013 "Policy Adoption, Infrastructure Upgrades, and Land Use Plans: The Case of Southeastern Peru." *Geoforum* 50: 138-148.
74. Marcellus Caldas and **Stephen G. Perz**  
2013 "Agro-terrorism: The Causes and Consequences of the Appearance of Witch's Broom Disease in Cocoa Plantations of Southern Bahia, Brazil." *Geoforum* 47: 147-157.
- 73. Stephen G. Perz**, Rafael Muñoz-Carpena, Greg Kiker, and Robert D. Holt  
2013 "Evaluating Ecological Resilience with Global Sensitivity and Uncertainty Analysis." *Ecological Modelling* 263: 174-186. DOI 10.1016/j.ecolmodel.2013.04.024
- 72. Stephen G. Perz**, Martha Rosero, Flavia Leite, Lucas Araujo Carvalho, Jorge Castillo, and Carlos Vaca



2013 “Regional Integration and Resilience: Infrastructure Connectivity and Livelihood Diversity in the Southwestern Amazon.” *Human Ecology* 41(4): 497-511. Lead article. DOI 10.1007/s10745-013-9584-x.

**71. Stephen G. Perz**, Youliang Qiu, Yibin Xia, Jane Southworth, Jing Sun, Matt Marsik, Karla Rocha, Veronica Passos, Daniel Rojas, Gabriel Alarcon, Grenville Barnes and Christopher Baraloto

2013 “Trans-boundary Infrastructure and Land Cover Change: Highway Paving and Community-level Deforestation in a Tri-national Frontier in the Amazon.” *Land Use Policy* 34: 27-41.

**70. Stephen G. Perz**, Alexander Shenkin, Xanic Rondon, and Youliang Qiu

2013 “Infrastructure Upgrades and Rural-Urban Connectivity: Distance Disparities in a Tri-national Frontier in the Amazon.” *The Professional Geographer* 65(1): 103-115. Online first 3 February 2012. DOI 10.1080/00330124.2011.639636.

69. Walker, Robert T., Eugenio Arima, Joseph Messina, Britaldo Soares-Filho, **Stephen Perz**, Dante Vergara, Marcio Sales, Ritaumaria Pereira, and Williams Castro

2013 “Modelling Spatial Decisions with Graph Theory: Logging Roads and Forest Fragmentation in the Brazilian Amazon.” *Ecological Applications* 23: 239-254.

68. Andrea Chavez Michaelsen and **Stephen G. Perz**

2012 “Adoption of Policy Incentives and Land Use: The Case of Frontier Agriculture in Southeastern Peru.” *Human Ecology* 40(4): 525-539.

**67. Stephen G. Perz**

2012 “Social Mobilization in Response to Trans-boundary Highway Projects: Explaining Contrasting Implementation Outcomes.” *Development and Change* 43(3): 797-821.

66. Carlos Valerio Gomes, **Stephen G. Perz**, and Jacqueline Vadjunec

2012 “Convergence and Contrasts in the Adoption of Cattle Ranching: Comparisons of Smallholder Agriculturalists and Forest Extractivists in the Amazon.” *Journal of Latin American Geography* 11(1): 99-120.

65. Carlos Valerio Gomes, Jacqueline Vadjunec, and **Stephen Perz**

2012 “Rubber Tapper Identities: Political-Economic Dynamics, Livelihood Shifts, and Environmental Implications in a Changing Amazon” *Geoforum* 43: 260-271. DOI 10.1016/j.geoforum.2011.09.005.

**64. Stephen G. Perz**, Liliana Cabrera, Lucas Araujo Carvalho, Jorge Castillo, Rosmery Chacacanta, Rosa Cossio, Yeni Franco Solano, Jeffrey Hoelle, Leonor Mercedes Perales, Israel Puerta, Daniel Rojas Céspedes, Ioav Rojas Camacho, and Adão Costa Silva

2012 “Regional Integration and Local Change: Road Paving, Community Connectivity and Social-Ecological Resilience in a Tri-National Frontier, Southwestern Amazonia.” *Regional Environmental Change* 12: 35-53, DOI 10.1007/s10113-011-0233-x.

63. Aldrich, Stephen, Robert Walker, Cynthia Simmons, Marcellus Caldas, and **Stephen Perz**

2012 “Contentious Land Change in the Amazon’s Arc of Deforestation.” *Annals of the Association of American Geographers* 102(1): 103-128.

- 62. Stephen G. Perz**, Alexander Shenkin, Grenville Barnes, Liliana Cabrera, Jorge Castillo, and Lucas Carvalho  
 2012 "Connectivity and Resilience: A Multidimensional Analysis of Infrastructure Impacts in the Southwestern Amazon." *Social Indicators Research* 106(2): 259-285. Online First, February 2011.
61. Rosa Cossio, **Stephen G. Perz**, Karen Kainer  
 2011 "Capacity for Timber Management: A Case Study from the Eastern Peruvian Amazon." *Small-scale Forestry* 10: 489-507.
60. Robert Walker, Cynthia Simmons, Stephen Aldrich, **Stephen Perz**, and Eugenio Arima  
 2011 "The Amazonian Theater of Cruelty." *Annals of the Association of American Geographers* 101(5): 1156-1170.
59. Jane Southworth, Matthew Marsik, Youliang Qiu, **Stephen Perz**, Graeme Cumming, Forrest Stevens, Karla Rocha, Amy Duchelle, and Grenville Barnes  
 2011 "Road Paving as a Driver of Land Cover Change: Spatial and Temporal Dynamics of Forests in the Tri-National MAP Frontier, Southwestern Amazonia, 1986-2005." *Remote Sensing* 3: 1047-1066; doi:10.3390/rs3051047
58. Flavia Leite, Marcellus Caldas, Cynthia Simmons, **Stephen Perz**, Stephen Aldrich, and Robert Walker  
 2011 "The Social Viability and Environmental Sustainability of Direct Action Land Reform Settlements in the Amazon." *Environment, Development and Sustainability* 13(4): 773-788.
57. Robert Walker, **Stephen Perz**, Eugenio Arima, and Cynthia Simmons  
 2011 "The Transamazon Highway: Past, Present, Future." Chapter 33 in *Engineering Earth*, pp. 569-599, ed. S.D. Brunn. New York: Springer.
56. Almeyda, Angelica, Eben Broadbent, Marianne Schmink, **Stephen Perz**, Greg Asner  
 2010 "Deforestation Drivers in Southwest Amazonia: Comparing Smallholder Farmers in Iñapari, Peru and Assis Brasil, Brazil." *Conservation and Society* 8(3): 157-170.
- 55. Stephen Perz**, Silvia Brilhante, I. Foster Brown, Andrea Chavez Michaelson, Elsa Mendoza, Veronica Passos, Raul Pinedo, Juan Fernando Reyes, Daniel Rojas, Galia Selaya  
 2010 "Crossing Boundaries for Environmental Science and Management: Combining Interdisciplinary, Inter-organizational and International Collaboration." *Environmental Conservation* 47(4): 419-431.
- 54. Stephen G. Perz**, Cynthia Simmons, Robert Walker, Marcellus Caldas, Flavia Leite, and Stephen Aldrich  
 2010 "Intraregional Migration, Direct Action Land Reform, and New Settlement Formation in the Brazilian Amazon." *Bulletin of Latin American Research* 29(4): 459-476.
- 53. Stephen G. Perz**, Liliana Cabrera, Lucas Araujo Carvalho, Jorge Castillo Hurtado, and Grenville Barnes  
 2010 "Global Economic Integration and Local Community Resilience: New Infrastructure Projects and Demographic Change in the Southwestern Amazon." *Rural Sociology* 75(2): 300-325.

52. Marcellus Caldas, Cynthia Simmons, Robert Walker, **Stephen G. Perz**, Stephen Aldrich, Ritaumaria Pereira, Flavia Leite, and Eugenio Arima  
2010 "Settlement Formation and Land Cover and Land Use Change: A Case Study in the Brazilian Amazon." *Journal of Latin American Geography* 9(1): 125-144.
51. Cynthia Simmons, Robert Walker, **Stephen G. Perz**, Stephen Aldrich, Marcellus Caldas, Ritaumaria Pereira, Flavia Leite, Luiz Claudio Fernandes, Eugenio Arima  
2010 "Doing it for Themselves: Direct Action Land Reform in the Brazilian Amazon." *World Development* 38(3): 429-444.
- 50. Stephen G. Perz** and Angelica Almeyda  
2010 "Secondary Growth and Forest Recovery: Theoretical Perspectives and a Proposed Framework of Forest Dynamics." Pp. 59-84 in *Reforesting Landscapes: Linking Pattern and Process*, eds. Harini Nagendra and Jane Southworth. Springer-Verlag.
- 49. Stephen G. Perz**, Joseph Messina, Eustaquio Reis, Robert Walker, and Steve Walsh  
2009 "Scenarios of Future Amazonian Landscapes: Econometric and Dynamic Simulation Models." Pp. 83-100 in *Amazonia and Global Change*, eds. M. Keller, M. Bustamante, J. Gash, and P. Silva Dias. San Francisco: American Geophysical Union. Geophysical Monograph Series No. 186.
48. Alexander Pfaff, Alisson Barbieri, Tomas Ludewigs, Frank Merry, **Stephen Perz**, and Eustaquio Reis  
2009 "Road Impacts in the Brazilian Amazon." Pp. 101-116 in *Amazonia and Global Change*, eds. M. Keller, M. Bustamante, J. Gash, and P. Silva Dias. San Francisco: American Geophysical Union. Geophysical Monograph Series No. 186.
47. Liliana Cabrera, Kelly Biedenweg, Ioav Rojas Camacho, Daniel Rojas, Alexander Shenkin, Dave Elliott, and **Stephen G. Perz**  
2009 "Perspectivas Hacia los Proyectos de Infraestructura: Las Comunidades Campesinas y la Pavimentación de Carreteras en Pando, Bolivia." *Bolivian Research Review* 8(1): 1-18.
46. Robert T. Walker, Nathan Moore, Eugenio Arima, **Stephen Perz**, Cynthia Simmons, Marcellus Caldas, Dante Vergara and Claudio Bohrer  
2009 "Can Protected Areas Protect the Amazon?" *Proceedings of the National Academy of Sciences* 106(26): 10582-10586.
- 45. Stephen G. Perz**, Marcellus M. Caldas, Robert T. Walker, Eugenio Arima, and Carlos Souza Jr.  
2008 "Road Networks and Forest Fragmentation in the Amazon: Explanations for Local Differences with Implications for Conservation and Development." *Journal of Latin American Geography* 7(2): 85-104.
- 44. Stephen G. Perz**, Jonathan W. Warren, and David P. Kennedy  
2008 "Contributions of Racial-Ethnic Reclassification and Demographic Processes to Indigenous Population Resurgence: The Case of Brazil." *Latin American Research Review* 42(3): 7-33. Lead article.
43. Eugenio Y. Arima, Robert T. Walker, Marcio Sales, Carlos Souza Jr. and **Stephen Perz**  
2008 "Emergent Road Networks and the Fragmentation of Space in the Amazon Basin." *Photogrammetric Engineering and Remote Sensing* 74(6): 699-710.

- 42. Stephen G. Perz**, Silvia Brilhante, Foster Brown, Marcellus Caldas, Santos Ikeda, Elsa Mendoza, Christine Overdevest, Vera Reis, Juan Fernando Reyes, Daniel Rojas, Marianne Schmink, Carlos Souza, and Robert Walker  
2008 "Climate Change, Land Use and Road Building: Prospects for Environmental Governance in the Amazon." *Philosophical Transactions of the Royal Society B* 363(1498): 1889-1895. DOI: 10.1098/rtsb2007.0017.
41. Elsa Mendoza, **Stephen Perz**, Marianne Schmink, and Daniel Nepstad  
2007 "Participatory Stakeholder Workshops to Mitigate Impacts of Road Paving in the Southwestern Amazon." *Conservation and Society* 5(3): 382-407.
40. Elsa Mendoza, **Stephen Perz**, Cesar Aguilar, Gabriel Alarcón, Foster Brown, Jacob Carballo, Andrea Chavez, Jaime Chavez, Georgina Cullman, Monica de los Rios, Amy Duchelle, Hugo Dueñas, Christiane Ehringhaus, Jeff Luzar, Matt Marsik, Julio Mayna, Armando Muñante, Vera Reis, and Cora van Oosten  
2007 "The Knowledge Exchange Train: A Model for Capacity Building for Participatory Governance." *Development in Practice* 17(6): 791-799.  
(Published in Spanish as:  
Elsa Mendoza, **Stephen Perz**, Cesar Aguilar, Gabriel Alarcón, Foster Brown, Jacob Carballo, Andrea Chavez, Jaime Chavez, Georgina Cullman, Monica de los Rios, Amy Duchelle, Hugo Dueñas, Christiane Ehringhaus, Jeff Luzar, Matt Marsik, Julio Mayna, Armando Muñante, Vera Reis, and Cora van Oosten  
2007 "El Tren de Intercambio de Conocimiento: Un Mecanismo de Desarrollo de Capacidades Hacia la Gobernabilidad Ambiental Participativa." *MAPIense* 1(1): 47-56.)
39. Cynthia Simmons, Marcellus Caldas, Stephen Aldrich, Robert Walker, and **Stephen G. Perz**  
2007 "Spatial Processes in Scalar Context: Development and Security in the Brazilian Amazon." *Journal of Latin American Geography* 6(1): 125-148.
- 38. Stephen G. Perz**, Christine Overdevest, Eugenio Y. Arima, Marcellus M. Caldas, and Robert T. Walker  
2007 "Unofficial Road Building in the Brazilian Amazon: Dilemmas and Models of Road Governance." *Environmental Conservation* 34(2): 112-121.
- 37. Stephen G. Perz**, Marcellus Caldas, Eugenio Arima, and Robert T. Walker  
2007 "Socio-spatial Processes of Unofficial Road-building in the Amazon: Socioeconomic and Biophysical Explanations." *Development and Change* 38(3): 529-551.
- 36. Stephen G. Perz**  
2007 "Reformulating Modernization-based Environmental Social Theories: Steps Toward an Interdisciplinary Environmental Science?" *Society and Natural Resources* 20(5): 415-430.
35. Marcellus Caldas, Robert Walker, Eugenio Arima, **Stephen Perz**, Stephen Aldrich, and Cynthia Simmons  
2007 "Theorizing Land Cover and Land Use Change: The Peasant Economy of Amazonian Deforestation." *Annals of the American Association of Geographers* 97(1): 86-110.
34. Alexander Pfaff, Juan Robalino, Robert Walker, Stephen Aldrich, Marcellus Caldas, Eustaquio Reis, **Stephen Perz**, Claudio Bohrer, Eugenio Arima, William Laurance and Kathryn Kirby

2007 "Road Investments, Spatial Spillovers, and Deforestation in the Brazilian Amazon." *Journal of Regional Science* 47(1): 109-123.

### 33. Stephen G. Perz

2007 "Grand Theory and Context-Specificity in the Study of Forest Dynamics: Forest Transition Theory and Other Directions." *The Professional Geographer* 59(1): 105-114.

### 32. Stephen G. Perz, Robert T. Walker and Marcellus M. Caldas

2006 "Beyond Population and Environment: Household Life Cycle Demography and Land Use Allocation among Small Farm Colonists in the Amazon." *Human Ecology* 34(6): 829-849.

### 31. Stephen Aldrich, Robert Walker, Eugenio Arima, Marcellus Caldas, John Browder, and Stephen Perz

2006 "Land Cover and Land Use Change: Processes of Social Stratification in Agricultural Expansion." *Economic Geography* 82(3): 265-288.

### 30. Stephen G. Perz

2006 "Migrant Characteristics, and Land Use/Land Cover Change in the Pan-Amazon Basin: A Comparative Analysis of Brazil, Bolivia, Ecuador and Peru." Pp. 25-54 in *The Social Ecology of Tropical Forests: Migration, Populations, and Frontiers*, eds. Wil de Jong, Lye Tuck-Po, and Abe Ken-Ichi. Kyoto: Kyoto University Press.

### 29. Graeme Cumming, Grenville Barnes, Stephen Perz, Marianne Schmink, Katie Sieving, Jane Southworth, Michael Binford, Robert Holt, Claudia Stickler, and Tracy Van Holt

2005 "An Exploratory Framework for the Measurement of Resilience." *Ecosystems* 8(8): 975-987.

### 28. Stephen G. Perz and Carlos Souza Jr., with Eugenio Arima, Marcellus Caldas, Amintas Brandão Jr., Francisco Kennedy Araújo de Souza, and Robert T. Walker

2005 "O Dilema das Estradas Não-Oficiais na Amazônia." *Ciência Hoje* 37(Dec.): 56-58.

### 27. Stephen G. Perz

2005 "The Importance of Household Asset Diversity for Livelihood Diversity and Welfare among Small Farm Colonists in the Amazon." *Journal of Development Studies* 41(7): 1193-1220.

### 26. Eugenio Arima, Robert T. Walker, Stephen G. Perz, and Marcellus M. Caldas

2005 "Loggers and Forest Fragmentation: Behavioral Models of Road Building in the Amazon Basin." *Annals of the Association of American Geographers* 95(3): 525-541.

### 25. Stephen G. Perz, Carlos E. Aramburú and Jason Bremner

2005 "Population, Land Use and Deforestation in the Pan-Amazon Basin: A Comparison of Brazil, Bolivia, Colombia, Ecuador, Perú and Venezuela." *Environment, Sustainability and Development* 7(1): 23-49.

### 24. Stephen G. Perz

2005 "The Effects of Household Asset Endowments on Agricultural Diversity among Frontier Colonists in the Amazon." *Agroforestry Forum* 63(3): 263-279.

### 23. Stephen G. Perz

2004 "Are Agricultural Production and Forest Conservation Compatible? Agricultural Diversity, Agricultural Incomes and Primary Forest Cover among Small Farm Colonists in the Amazon." *World Development* 32(6): 957-977.

## 22. Stephen G. Perz

2004 "Population Change." Pp. 253-264 in *The Methods and Materials of Demography, 2nd Edition*, eds. Jacob Siegel and David Swanson. New York: Academic Press.

21. Marcellus M. Caldas, Robert T. Walker, Ricardo Shirota, **Stephen G. Perz**, and David Skole

2003 "Ciclo da Vida da Família e Desmatamento na Amazônia: Combinando Informações de Sensoriamento Remoto com Dados Primários." *Revista Brasileira de Economia* 57(4): 683-711. (2003 Volume, Published in 2004)

## 20. Stephen G. Perz and David L. Skole

2003 "Secondary Forest Expansion in the Brazilian Amazon and the Refinement of Forest Transition Theory." *Society and Natural Resources* 16(4): 277-294. (Lead article)

## 19. Stephen G. Perz and David L. Skole

2003 "The Social Determinants of Secondary Forests in the Brazilian Amazon." *Social Science Research* 32: 25-60.

## 18. Stephen G. Perz

2003 "Social Determinants and Land Use Correlates of Agricultural Technology Adoption in a Forest Frontier: A Case Study in the Brazilian Amazon." *Human Ecology* 31(1): 133-165.

## 17. Stephen G. Perz, Carlos E. Aramburú, and Jason Bremner

2003 "Cambios Poblacionales y Uso del Suelo en la Cuenca Amazónica." Pp. 11-52 in *Amazonía: Procesos Demográficos y Ambientales*, eds. C.E. Aramburú and E. Bedoya Garland. Lima: Consorcio de Investigación Económica y Social. (Lead chapter)

16. Cynthia Simmons, **Stephen G. Perz**, Marcos Pedlowski and Luiz Guilherme Teixeira Silva

2002 "The Changing Dynamics of Land Conflict in the Brazilian Amazon: The Rural-Urban Complex and Environmental Implications." *Urban Ecosystems* 6: 99-121. (2002 Volume, Published in 2003)

## 15. Stephen G. Perz

2002 "Household Demography and Land Use Allocation among Small Farms in the Amazon." *Human Ecology Review* 9(2): 1-16. (Lead article)

## 14. Stephen G. Perz

2002 "Population Growth and Net Migration in the Brazilian Legal Amazon, 1970-1996." Pp. 107-129 in *Deforestation and Land Use in the Amazon*, eds. Charles H. Wood and Roberto Porro. Gainesville: University of Florida Press.

## 13. Stephen G. Perz and Robert T. Walker

2002 "Household Life Cycles and Secondary Forest Growth among Smallholders in the Amazon." *World Development* 30(6): 1009-1027.

11. Robert T. Walker, **Stephen G. Perz**, Marcellus Caldas, and Luiz Guilherme Teixeira Silva

2002 "Life Cycle Effects on Land Cover Change in Forest Frontiers." *International Regional Science Review* 25(2): 169-199.

#### 10. Stephen G. Perz

2002 "The Changing Social Contexts of Deforestation in the Brazilian Amazon." *Social Science Quarterly*, special issue entitled *Social Science and the Environment* 83(1): 35-52.

#### 9. Stephen G. Perz

2001 "Household Demographic Factors as Life Cycle Determinants of Land Use in the Amazon." *Population Research and Policy Review* 20(3): 159-186. (Lead article)

#### 8. Stephen G. Perz

2001 "From Sustainable Development to 'Productive Conservation': Forest Conservation Options and Agricultural Income and Assets in the Brazilian Amazon." *Rural Sociology* 66(1): 93-112.

#### 7. Stephen G. Perz

2000 "The Rural Exodus in the Context of Economic Globalization, Crisis and Reform in Brazil." *International Migration Review* 34(3): 841-880.

#### 6. David P. Kennedy and Stephen G. Perz

2000 "Who are Brazil's 'Indígenas?': Contributions of Census Data Analysis to An Anthropological Demography of Indigenous Populations." *Human Organization* 59(3): 311-324.

#### 5. Stephen G. Perz

2000 "The Quality of Urban Environments in the Brazilian Amazon." *Social Indicators Research* 49(2): 181-212.

#### 4. Charles H. Wood and Stephen G. Perz

1998 "Deforestation in the Brazilian Amazon and Prospects for Biosphere Politics," Pp. 185-196 in *Strategic Challenges to US Foreign Policy in the Post-Cold War*, ed. Marco Rimanelli. Tampa: St. Leo College.

#### 3. Stephen G. Perz

1997 "The Environment as a Determinant of Child Mortality among Migrants in Frontier Areas of Pará and Rondônia, Brazil, 1980." *Population and Environment* 18(3): 301-324.

#### 2. Charles H. Wood and Stephen G. Perz

1996 "Population and Land Use Change in the Brazilian Amazon." Pp. 95-108 in *Population Growth and Environmental Issues*, eds. Shridath Ramphal and Steven W. Sinding. New York: Greenwood Press.

#### 1. Perz, Stephen G. and Jesse E. Purdy

1994 "Optimal Foraging by Patch and Prey Size in *Thamnophis sirtalis similis*." *Journal of General Psychology* 121(2): 121-130.

### Scholarly Publications (Non-peer-reviewed Journal Articles and Book Chapters)

#### 6. Stephen G. Perz

(2015) "Road Building in the Amazon." Accepted entry in *Encyclopaedia of the History of Science, Technology, and Medicine in Non-Western Cultures*, Ed. H. Selin. Springer Reference. Manuscript 9 pages.

### 5. Stephen G. Perz

2014 "Sustainable Development: The Promise and Perils of Roads." *Nature* 513: 178-179.

### 4. Stephen G. Perz, Youliang Qiu, Yibin Xia, Jing Sun, Grenville Barnes, Jane Southworth, and Karla Rocha

2012 "Infrastructure, Institutions, and Land Cover Change: A Comparative Analysis in the Southwestern Amazon." *Global Land Project Newsletter* 8: 29-31.

### 3. Elsa Mendoza, Stephen Perz, Marianne Schmink, and Daniel Nepstad

2008 "Reducing Negative Impacts of Road Paving in the Amazon: Participatory Stakeholder Workshops for Environmental Planning." *Current Conservation* 21(Jan): 19-20.

### 2. Stephen G. Perz

2008 "Forest Transitions, Environmental Social Theory, and Land Science Research: Reply to Walker." *The Professional Geographer* 60(1): 141-145.

### 1. Stephen G. Perz

2007 "Amazon River Basin" (pp. 33-35), "Brazil" (pp. 165-167), "Reforestation" (pp. 1477-1478), and "Transamazon Highway" (pp. 1763-1764). In *Encyclopedia of Environment and Society*, ed. Paul Robbins. Golson Books / Sage Publications.

## Scholarly Publications (Annual Reports, Conference Proceedings, Technical Documents)

### 3. Stephen G. Perz and Diógenes Alves

2005 "Fashioning an Interdisciplinary Environmental Science for the 21<sup>st</sup> Century: Key Issues and the Contributions of IAI Research and Training Initiatives." (Also in Spanish as "Creando una Ciencia Ambiental Interdisciplinaria para el Siglo XXI: Cuestiones Clave y el Aporte de las Iniciativas de Investigación y Capacitación del IAI.") Pp. 20-33 in *Annual Report 2003-2004* of the Inter-American Institute for Global Change Research, São Paulo, Brazil. (Lead article)

### 2. Caldas, Marcellus, Robert Walker, and Stephen G. Perz.

2002 "Small Producer Deforestation in the Brazilian Amazon: Integrating Household Structure and Economic Circumstance in Behavioral Explanation." CID Working Paper No. 96, Center for International Development, Harvard University. Available at <http://www.cid.harvard.edu/cidwp/096.htm>

### 1. Charles H. Wood, Robert T. Walker, Stephen G. Perz, Luiz Guilherme Teixeira Silva, Fabiano Toni, and Marcellus Caldas.

1999 "Segurança na Propriedade da Terra e Conservação de Florestas Tropicais na Amazônia Oriental: O Caso da Fronteira Agrícola de Uruará, Pará." Technical Paper No. 16, EMBRAPA/CPATU, Belém, Brasil.

## Manuscripts Under Review



Arima, Eugenio, Robert Walker, **Stephen Perz**, and Carlos Souza Jr.

(2015) "Explaining the Fragmentation in the Brazilian Amazon Forest." Submitted to *Journal of Land Use Science*.

**Stephen G. Perz**, Flavia Leite, Lauren Griffin, Jeffrey Hoelle, Martha Rosero, Lucas Araujo Carvalho, Jorge Castillo, and Daniel Rojas

(2015) "Regional Integration and Livelihood Dynamics: Impacts of Highway Paving in the Southwestern Amazon." Submitted to *Human Ecology*. Manuscript 40 pages.

Christopher Baraloto, Paula Alverga, Grenville Barnes, Izaias Brasil da Silva, Wendeson Castro, Iracema da Souza Moll, Hugo Dueña Linares, Dean Kenji, Herison Medeiros, Skya Murphy, Herison Ramos de Souza, Cara Rockwell, Alexander Shenkin, Marcos Silveira, Jane Southworth, Guido Vasquez Colomo, and **Stephen Perz**

(2014) "Effects of Road Paving on Forest Value across a Tri-national Amazonian Frontier." Revise and resubmit decision at *Biological Conservation*. Manuscript 38 pages.

### Papers in Preparation

#### Advanced Preparation (Revised Drafts, Revisions for Resubmission)

##### **Stephen G. Perz**

(2015) *Collaboration across Boundaries for Conservation and Development*. All chapters (1-10) drafted. Manuscript roughly 480 pages. Chapters now being revised. Under review for two presses.

Jhon Ronald Mendoza, Gabriel Alarcon, and **Stephen G. Perz**

(2014) "The Role of Fire in Land Cover Change in the *Pampa Juliaca* Grassland of Bahuaja Sonene National Park, Peru, 1990-2010." Rejected at *Remote Sensing*. Manuscript 17 pages plus 5 figures.

Galia Selaya, Vincent A. Vos, Roel Brienen, Nigel Pitman, Foster Brown, **Stephen Perz**, Alejandro Araujo-Murakami, Luis Oliveira, Abel Monteagudo, and Hugo Fuentes.

(2014) "Brazil Nut (*Bertolletia excelsa*) Dominates Terra Firme Forest Carbon Stocks in the Southwestern Amazon." For submission to TBD. Manuscript 20 pages plus figures.

Andrea Chavez, Leticia Huamani Briceño, Ronny Fernandez Menis, Rodolfo Moreno Santillan, Joel Díaz Salinas, Irving Foster Brown, **Stephen G. Perz**, Nemin Bejar Chura, and Frank Valera Tito

(2014) "The Effects of Drought on Deforestation Estimates from Different Classification Methodologies: Implications for REDD+ and other Payments for Ecosystem Services Programs." For submission to *Proceedings of the National Academy of Sciences*. Manuscript 31 pages plus 3 figures.

#### Middle Preparation (Advanced Drafts)

**Stephen G. Perz**, Johanna Espin, Jorge Castillo, Andrea Chavez, and Rafael Rojas

(2014) "Regional Integration, Land Tenure and Resource Management in the Southwestern Amazon: The Case of Madre de Dios, Peru." For submission to *Land Use Policy*.

I. Foster Brown, **Stephen Perz**, Raul Pinedo, Juan Fernando Reyes, Daniel Rojas, Raimundo Claudio Maciel, Arthur Leite

(2013) “Disaster Risk Reduction as Climate Change Adaptation: Reducing Vulnerability and Building Capacity for Resilience in a Tri-national Frontier in the Southwestern Amazon.” For submission to *Global Environmental Change*.

Initial Preparation (Initial Drafts, Analysis)

**Stephen G. Perz**, Veronica Passos, Jeffrey Hoelle, Julia Côrtes, et al.  
(2013) ETLR-Acre paper

**Stephen G. Perz**, Juan Fernando Reyes, et al.  
(2013) “The Geopolitics of IIRSA: The Case of the Inter-Oceanic Highway and the Tri-national MAP Frontier.” For submission to *Latin American Research Review* or *Development* journal.

**Conference Sessions Coordinated**

Jane Southworth, **Stephen G. Perz**, Rinku Roy Chowdhury, and Harini Nagendra  
2006 “Linking Social and Ecological Systems.” Five special sessions at the Association of American Geographers meetings, Chicago, March 7-11.

**Summer Institutes Coordinated**

Diógenes Alves and **Stephen G. Perz**  
2003 “Land Cover and Land Use Changes in the Amazonian Region: Patterns, Processes and Plausible Scenarios.” Organized for the Inter-American Institute for Global Change Research, Instituto Nacional de Pesquisas Espaciais, and the Centro de Previsão de Tempo de Estudos Climáticos, October 12-24, Cachoeira Paulista, São Paulo, Brazil.

**Academic Workshops Coordinated**

Marcellus Caldas, Robert T. Walker, and **Stephen G. Perz**  
2003 “Manejo de Recursos Naturais: A Terra do Meio,” during the XVI Encontro da Sociedade Brasileira de Economia e Sociologia Rural, Juiz de Fora, Minas Gerais, Brasil, July 28-30.

Robert T. Walker, **Stephen G. Perz**, and Marcellus Caldas  
2002 “Land Cover Dynamics in the Amazon: Social Science Debates and the Struggle for Synthesis,” July 11-12, a Post-Conference Workshop at the II International NASA Large-scale Biosphere Atmosphere Science Conference, Manaus, July 8-10.

**Poster Sessions Coordinated**

**Stephen G. Perz** and Carlos Franco  
2006 Poster Session, “Trem de Intercambio de Conhecimento” and other research in the tri-national MAP region. For the VI Forum Trinacional MAP (Madre de Dios, Acre, Pando): “Fortaleciendo las Raíces de un Futuro Comun.” 77 posters, with participating universities and other organizations from the US, Brazil, Peru, Bolivia, other countries. July 20-22, Cobija, Pando, Bolivia.

## Academic Conference and Seminar Presentations, 1995-Present

### International Meetings

#### Stephen G. Perz

2014 "Pavimentação de Estradas e Mudanças nas Florestas: Desmatamento e Valor Florestal no sudoeste da Amazônia." Opening plenary presentation. III Congresso Brasileiro de Ecologia de Estradas, Universidade Federal de Lavras, Lavras, Minas Gerais, Brazil, 26-29 January.

#### Stephen G. Perz

2011 "Regional Integration and the Evolution of Diverse Tenure and Governance Arrangements: The Case of the MAP Frontier in the Southwestern Amazon." Invited plenary presentation at for the Global Land Project Workshop, "Land Use Transitions in South America," 17-19 November, Ilhabela, São Paulo, Brazil.

#### Stephen G. Perz

2009 "Roads in the Amazon: Complex Impacts of New Projects and Contemporary Social and Political Responses." Presented at the International Association of Landscape Ecology meetings, Campos do Jordão, Sao Paulo, Brazil, 4-7 October.

#### Stephen G. Perz, Liliana Cabrera, Lucas Araujo Carvalho, Jorge Castillo Hurtado, and Grenville Barnes

2009 "Large-scale Infrastructure Projects in the Southwestern Amazon: Demographic Processes and Rural and Urban Resilience and Vulnerability." Presented at the International Human Dimensions of Global Change (IHDP) meetings, Bonn, Germany, 26-30 April.

#### Stephen G. Perz, Lucas Araujo Carvalho, Veronica Passos, Karla Rocha, and Marcos Silveira

2008 "Mudanças em Infraestrutura, Ação Humana, e Resiliência Socio-ecológica." Presented at the 46<sup>th</sup> conference of the Sociedade Brasileira de Economia, Administração e Sociologia Rural, Rio Branco, Acre, July.

#### Stephen G. Perz and Veronica Passos

2007 "Mudanças em Infraestrutura, Ação Humana, e Resiliência Socio-ecológica." Presented at the I Simposio Trinacional Bolpebra, Brasileia, Acre, Brasil, November 16-17.

#### Stephen G. Perz

2007 "Land-use Decision-making and the Future of Amazonia." Presented at Oriel College, University of Oxford, "Climate Change and the Fate of the Amazon." March 20-22.

#### Stephen G. Perz

2005 "Grand Theory and Context-Specificity in the Study of Forest Dynamics: Forest Transition Theory and Other Directions." Presented at the 6<sup>th</sup> Open Meetings of the International Human Dimensions of Global Environmental Change Community, Bonn, Germany, October 9-13.

#### Stephen G. Perz and Marcellus M. Caldas

2004 "Heterogeneity in Road-building Processes and Road Network Architecture: A Comparison of Two Amazonian Arenas and Implications for Projecting Future Land Cover." Presentation at the

III International NASA/MCT Large-scale Biosphere Atmosphere Science Conference, Brasília, Brazil, July 27-29.

Robert T. Walker, Marcellus M. Caldas, **Stephen Perz**, and Eugenio Arima

2004 "Understanding the Function of Roads in Land Cover Change." Presentation at the III International NASA/MCT Large-scale Biosphere Atmosphere Science Conference, Brasília, Brazil, July 27-29.

**Stephen G. Perz**, Marcellus M. Caldas, Robert T. Walker, and Carlos Souza

2004 "Socio-spatial Processes of Road-building and Land Cover Change: The Case of Sinop, MT." Poster at the III International NASA/MCT Large-scale Biosphere Atmosphere Science Conference, Brasília, Brazil, July 27-29.

Marcellus M. Caldas, Robert T. Walker, Eugenio Arima, **Stephen G. Perz**, Cynthia Simmons, Alexander Pfaff, Steve Aldrich, and Jiaguo Qi

2004 "Socio-spatial processes of forest fragmentation in the Brazilian Amazon: the role of settlement roads." Poster at the III International NASA/MCT Large-scale Biosphere Atmosphere Science Conference, Brasília, Brazil, July 27-29.

Carlos Valerio A. Gomes, **Stephen G. Perz**, and Irving Foster Brown

2004 "The Rubber Tappers' Rapidly Transitioning Land Use Strategies: Cattle Ranching Expansion in the Chico Mendes Extractive Reserve in Acre, Brazil." Poster at the III International NASA/MCT Large-scale Biosphere Atmosphere Science Conference, Brasília, Brazil, July 27-29.

Robert Walker, Eugenio Arima, Eustaquio Reis, **Stephen Perz**, Marcellus Caldas, Carlos Souza Jr., Alexander Pfaff, C. Bohrer, and Jiaguo Qi

2003 "Basin-Scale Econometric Model for Projecting Future Amazonian Landscapes." Poster at the seventh NASA/MCT LBA-ECO Science Team Meeting. Fortaleza, Brazil. November 5-8.

Robert Walker, Eugenio Arima, Eustaquio Reis, **Stephen Perz**, Marcellus Caldas Carlos Souza Jr., Alexander Pfaff, C. Bohrer, and Jiaguo Qi

2003 "The Spatial Evolution of Road Systems: A Poster reporting on the project, A Basin-Scale Econometric Model for Projecting Future Amazonian Landscapes." Poster at the seventh NASA/MCT LBA-ECO Science Team Meeting. Fortaleza, Brazil. November 5-8.

Robert Walker, Eugenio Arima, Eustaquio Reis, **Stephen Perz**, Marcellus Caldas, Carlos Souza Jr., Alexander Pfaff, C. Bohrer, and Jiaguo Qi

2003 "A Progress Report on the Basin-Scale Econometric Model." Poster at the seventh NASA/MCT LBA-ECO Science Team Meeting. Fortaleza, Brazil. November 5-8.

**Stephen G. Perz**

2003 "Manejo e Conservação de Recursos Naturais: Abordagens Institucionais." ("Management and Conservation of Natural Resources: Institutional Approaches.") Presented at the XVI Encontro da Sociedade Brasileira de Economia e Sociologia Rural, workshop entitled "Manejo de Recursos Naturais: A Terra do Meio," Juiz de Fora, Minas Gerais, Brasil, July 28-30.

**Stephen G. Perz** and Robert T. Walker

- 2003 "Household Life Cycle Demography and Natural Resource Management among Small Farm Colonists in the Amazon." Presented at the Latin American Studies Association Meetings, Dallas, March 27-29.

Carlos Valerio Gomes, Hiromi Sassagawa, and **Stephen G. Perz**

- 2003 "Deforestation Patterns and Household Determinants of Land Use Choices by Rubber Tappers in Amazonia: The Case of the Chico Mendes Extractive Reserve in Acre, Brazil." Presented at the Latin American Studies Association Meetings, Dallas, March 27-29.

**Stephen G. Perz**

- 2002 "Situating Social Science Explanations of Land Cover Change: A Hierarchical Framework with Panarchic Dynamics." Presented at the II International NASA Large-scale Biosphere Atmosphere Science Conference, Manaus, July 8-10, at a Post-Conference Workshop entitled "Land Cover Dynamics in the Amazon: Social Science Debates and the Struggle for Synthesis," July 11-12.

Cynthia Simmons and **Stephen G. Perz**

- 2001 "Rural-urban Linkages and Social Conflicts in the Brazilian Amazon." Presented at the Latin American Studies Association meetings, Washington, DC, September 6-8.

**Stephen G. Perz**

- 2001 "Household Demography and Land Use Allocation among Small Farms in the Amazon." Presented at the Population Association of America meetings, Washington, DC, March 28-31.

**Stephen G. Perz**

- 2001 "Population and Land Cover Change in the Pan-Amazon Basin: A Comparison of Brazil, Bolivia, Colombia, Ecuador, Perú and Venezuela." Funded presentation at the Seminario Internacional, "Amazonía Andina: Cambios Demográficos, Económicos y Sociales y su Impacto Ambiental," Iquitos, Perú, June 11-13.

**Stephen G. Perz**

- 2000 "Intensification and Forest Regrowth at the Extensive Frontier: Adoption of Agricultural Inputs and Management of Secondary Vegetation in Uruará, Pará." Presented at the XXXVIII Congress of the Sociedade Brasileira de Sociologia e Economia Rural, Rio de Janeiro, July 30-August 5.

**Stephen G. Perz** and Robert T. Walker

- 2000 "Household Life Cycles and Secondary Forest Growth among Smallholders in the Amazon." Presented at the X World Congress of the International Rural Sociology Association, Rio de Janeiro, July 30-August 5.

Robert T. Walker and **Stephen G. Perz**

- 2000 "Probability Modeling of Landscape Change," poster presentation at the First NASA LBA Scientific meeting, Belém Brazil, June 25-30.

Robert T. Walker and **Stephen G. Perz**

- 2000 "Deforestation and Land Cover Change at Household Level: Evidence from the Brazilian Amazon," poster presentation at the First NASA LBA Scientific meeting, Belém, Brazil, June 25-30.

**Stephen G. Perz**

2000 "The Role of Life Cycle Factors in Farming Systems and Land Use in the Amazon." Presented at the Latin American Studies Association meetings, Miami, March 16-18.

Luc Anselin, David Skole and **Stephen G. Perz**

1999 "Exploring Space-time Dynamics in Amazon Deforestation and its Socio-Economic Correlates, 1980-1991." Presented at the 48th Annual Conferences of the Center for Latin American Studies, University of Florida, entitled "Patterns and Processes of Land Use and Land Cover Change in the Amazon," Gainesville, March 23-26.

**Stephen G. Perz**

1998 "Reassessing the Rationality of Land Settlement in the Amazon: Farming Strategies and Wealth Accumulation in Uruará, Pará, Brazil." Presented at the Latin American Studies Association meetings, Chicago, Illinois, September 24-26.

**Stephen G. Perz**

1997 "Migration in Arenas of Transformation During Frontier Consolidation in the Brazilian Amazon, 1986-1991." Presented at the Latin American Studies Association meetings, Guadalajara, Mexico, April 17-19.

Charles H. Wood, André J. Caetano and **Stephen G. Perz**

1996 "Dados Censitários e Desmatamento na Amazônia através de Imagens de Satélite: O Uso de GIS e Análise Econométrica Espacial." Presented at the Associação Brasileira de Estudos Populacionais meetings, Caxambú, Minas Gerais, Brazil, October 7-11.

**Stephen G. Perz**

1995 "The Fate of Migrants Settling in Metropolitan Areas of Brazilian Amazonia, 1980." Presented at the Institute for Latin American Studies Student Association conference, The University of Texas at Austin, March 3-4.

**National Meetings****Stephen G. Perz**

2011 "New Generation Infrastructure in the Amazon: The Inter-Oceanic Highway and the MAP Frontier." Presented at the American Association of Geographers meetings, 13 April, Seattle, WA.

Valerio Gomes, **Stephen G. Perz**, and Jacqueline Vadjunec

2008 "Adoption of Cattle Ranching Among Colonist Smallholders and Forest Extractivists in the Brazilian Amazon: Historical-Cultural Contrasts and Economic Explanations." Presented at the American Association of Geographers meetings, Boston, April.

**Stephen G. Perz**, Grenville Barnes, Graeme Cumming, Jane Southworth

2006 "Infrastructure Change, Human Agency, and Resilience in Social-Ecological Systems." Presented at the American Association of Geographers meetings, Chicago, March.

Ana S. Liberato Quiñones and **Stephen G. Perz**

- 2002 "Gender, Free Trade Zone Employment, and Health: The Case of Female-Headed Households in the Dominican Republic." Presented at the American Sociological Association Meetings, Chicago, August.

**Stephen G. Perz**

- 2001 "Household Demography and Land Use Allocation among Small Farms in the Amazon." Presented at the Population Association of America meetings, Washington, DC, March 28-31.

**Stephen G. Perz**

- 2000 "The Human Dimensions of Secondary Forest Growth in the Brazilian Amazon: A Preliminary Analysis." Presented at the Population Association of America Meetings, Los Angeles, March 23-25.

Robert T. Walker and **Stephen G. Perz**

- 1999 "Life Cycle Effects on Land Cover Change in Forest Frontiers." Presented at the Regional Science Association meetings, Montreal, November 4-6.

**Stephen G. Perz** and David P. Kennedy

- 1999 "The Resurgent Indigenous Population of Brazil: Implications for Sociology and the Indigenist Political Agenda." Presented at the American Sociological Association Meetings, Chicago, August 6-10.

David P. Kennedy and **Stephen G. Perz**

- 1998 "Who are Brazil's 'Indígenas?' The Conceptualization, Coverage and Reporting of Native Populations in the 1991 Demographic Census." Presented at the American Anthropological Association meetings, Philadelphia, Pennsylvania, December 2-6.

Charles H. Wood, David Skole and **Stephen G. Perz**

- 1996 "Using Satellite and Census Data to Model the Determinants of Deforestation in the Brazilian Amazon." Presented at the Population Association of America meetings, New Orleans, Louisiana, May 9-11.

**Stephen G. Perz**

- 1995 "A Tale of Two Amazonian Cities: Frontier Migration and Labor Force Structure in Belém-Ananindeua and Santarém, Brazil." Presented at the Population Association of America meetings, San Francisco, California, April 6-8.

**Stephen G. Perz** and Charles H. Wood

- 1995 "The Determinants of Child Mortality among Migrants in Frontier Areas of Pará and Rondônia, Brazil, 1980." Presented at the Population Association of America meetings, San Francisco, California, April 6-8.

**Regional Meetings**

**Stephen G. Perz**

- 2002 "Household Life Cycle Demography and Natural Resource Management among Small Farm Colonists in the Amazon." Presented at the Southern Demographic Association, Austin, October 10-12.

**Stephen G. Perz**

1997 "How Many New Faces in the Promised Land? Tracking the Level of Migration in the Brazilian Amazon, 1970-1991." Presented at the Southern Demographic Association meetings, Orlando, Florida, September 25-27.

**Stephen G. Perz**

1996 "Migration and the Transformation of the Brazilian Amazon, 1970-1991." Presented at the Southern Demographic Association meetings, Memphis, Tennessee, October 17-19.

**Stephen G. Perz**

1995 "Fate After Settlement: The Determinants of Migrant Living Standards in Colonization Areas of Pará and Rondônia, Brazil, 1980." Presented at the Southwestern Social Science Association meetings, Dallas, Texas, March 22-25.

**Invited Presentations at Universities and Other Research Institutions****Stephen G. Perz**

2011 "Climate Change and Infrastructure Projects: Impact Synergies and Societal Adaptation in the MAP Frontier, Southwestern Amazonia." Presented at the Instituto Nacional de Pesquisas Espaciais (Brazilian National Space Research Institute), São José dos Campos, 16 November.

**Stephen G. Perz**

2011 "Crossing Boundaries: Environmental Science and Management in the Southwestern Amazon." Keynote address, Conference of the Social Sciences, University of Florida. 22 October.

**Stephen G. Perz**

2011 "Roads, Population Growth, and Social Movements in the Southwestern Amazon." Presented to the Department of Sociology, Western Washington University, 16 April.

**Stephen G. Perz**

2009 "The Complexities of Highway Paving in the Southwestern Amazon: Implications for Social-Ecological Resilience and the Politics of Rapid Change in Frontiers Experiencing Integration." Presentation at the Center for Iberian and Latin American Studies, University of California at San Diego, February 12.

**Stephen G. Perz**

2009 "Interdisciplinary and International Collaboration for Resilience Science in the Southwestern Amazon: Managing Partnerships and Politics." Presentation to participants in 3 UF IGERT programs (Water, Working Forests, and Biostatistics), January 29.

**Stephen G. Perz, Grenville Barnes, Kelly Biedenweg, Andrea Chavez, Rosa Cossio, Valerio Gomes, Jeffrey Hoelle, Rafael Rojas**

2008 "Roads and Resilience, Partnerships and Politics: Social-Ecological Science in Highly Dynamic Regions." CDF Forum, October 28.

**Stephen G. Perz**



- 2008 "From Sociology to Interdisciplinarity and Beyond: The Transformation of Self, Science and Society from Undergraduate to Faculty." Invited presentation for AKD at UF, September 23.

**Stephen G. Perz**

- 2008 "Infrastructure Change, Human Agency, and Resilience in Social-Ecological Systems: The Case of Southwestern Amazonia." Anthropology Colloquium presented at the University of Wisconsin-Madison, April 16.

**Stephen G. Perz**

- 2007 "Mudanças na Infraestrutura, Ação Humana, e Resiliência em Sistemas Socio-ecológicas." Brown Bag presentation, Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR), Universidade Federal de Minas Gerais, Belo Horizonte, Minas Gerais, Brazil, December 3.

**Stephen G. Perz, Andrea Chavez, Georgina Cullman, Amy Duchelle, Jeff Luzar, and Matt Marsik**

- 2006 "Returning Research Results in the Southwestern Amazon: El Tren, La Comandante, y el PRCM." Presentation for Tropilunch, 26 September.

**Stephen G. Perz**

- 2005 "The Political Economy of the Environment in Latin America." Presented to the Issues and Perspectives in Latin America seminar, October 5.

**Stephen G. Perz**

- 2005 "Social and Biophysical Determinants and Consequences of Road-building in the Amazon." Presented to the SNRE Seminar, April 5.

**Stephen G. Perz**

- 2003 "Florestas Secundarias na Amazônia Brasileira e a Teoria da Transição da Floresta." ("Secondary Forests in the Brazilian Amazon and Forest Transition Theory.") Presented at the Departamento de Ciências Sociais Aplicadas à Agricultura, Universidade Federal da Bahia, Cruz das Almas, Bahia, May 6.

**Stephen G. Perz**

- 2002 "Population, Migrant Characteristics, and Land Use/Land Cover Change in the Pan-Amazon Basin: A Comparative Analysis of Brazil, Bolivia, Ecuador and Peru." Presented at "Populations, Migrations and the Social Ecology of Tropical Forests," the 8<sup>th</sup> International Symposium of the Japan Center for Area Studies, National Museum of Ethnology, Kyoto International Community House, Kyoto, Japan, December 5-7.

**Stephen G. Perz**

- 2002 "Dimensões Humanas de Mudanças Ambientais: Um Arcabouço Hierárquica." ("Human Dimensions of Environmental Change: A Hierarchical Framework.") Presented in the Departamento de Economia, Universidade Federal do Acre, Rio Branco, Brazil, July 31.

**Stephen G. Perz**

- 2002 "Contributions of Demography to the Study of Land Use and Land Cover Change in the Brazilian Amazon." Presented to the Department of Geography, University of Florida, March 29.

**Stephen G. Perz**

2001 "Demographic Dimensions of Land Use and Land Cover Change: An Introduction with Emphasis on the Brazilian Amazon." Invited and funded presentation for the Summer Institute, Center for the Study of Institutions, Population and Environmental Change, Indiana University, May 21.

**Stephen G. Perz**

2001 "Household-level Demographic Processes and the Evolution of Land Management Strategies in the Brazilian Amazon." Invited and funded presentation for the Summer Institute, Center for the Study of Institutions, Population and Environmental Change, Indiana University, May 21.

**Stephen G. Perz**

2000 "Pilgrimages of a Migrant Demographer: From Population Studies to Land Cover/Land Use Change in the Amazon." Presented in the Center for Latin American Studies, University of Florida, September 19.

**Stephen G. Perz**

1998 "Satellites and Surveys in the Study of Deforestation in the Amazon: Advancing the Sociology of Global Change Research." Presented in the Department of Sociology, University of Florida, April 17.

**Stephen G. Perz**

1998 "Sociological Contributions to Understanding Deforestation and Global Climate Change." Presented at the Center for the Study of Population, Florida State University, April 3.

**Stephen G. Perz**

1998 "Population and Land-use Changes in the Brazilian Amazon." Presented at the Workshop in Political Theory and Policy Analysis and the Center for the Study of Institutions, Population and Environmental Change, Indiana University, March 9.

**Stephen G. Perz**

1998 "People and Pixels: The Human Dimensions of Deforestation in the Brazilian Amazon." Presented in the Center for Latin American Studies, University of Florida, February 17.

## TEACHING

### Course Preparations

#### Substantive Courses:

Environment and Society (Undergraduate)  
 Environment and Society (Graduate)  
 Core Issues in Environmental and Resource  
 Sociology (Graduate)  
 Population and Society in Latin America  
 (Undergraduate)

#### Methodological Courses:

Methods of Social Research (Undergraduate)  
 Latin American Data Analysis (Graduate)  
 Analytical Demography (Undergraduate)

### Courses Given as Instructor of Record

Methods of Social Research, Department of Sociology, UF (SYA 4300, required course for Sociology majors, 4 credit hours, lectures with labs, use of GSS data and SPSS)

2013	Fall Semester		
2012	Fall Semester	4.73, 4.33 (out of 5.0; Q1-9)	4.71, 4.20 (out of 5.0; Q10)
2011	Fall Semester	4.54, 4.46	4.67, 4.32
2010	Fall Semester	4.35	4.35
2009	Fall Semester	4.36	4.46
2008	Fall Semester	4.20	4.21
2006	Spring Semester	4.21	4.40
2005	Fall Semester	4.39	4.37
2005	Spring Semester	4.31	4.43
2004	Fall Semester	4.26	4.52
2004	Spring semester	4.49	4.64
2003	Fall semester	4.58	4.47
2003	Spring semester	4.45	4.53
2002	Fall semester	4.26	4.38
2002	Spring semester	4.38	4.61
2001	Fall semester	4.28	4.51
2001	Spring semester	3.96	4.10

Environment and Society, Department of Sociology, UF (SYD 4510, open to Sociology and other undergraduates, lectures with discussions, 33% Latin American content)

2014	Spring Semester		
2013	Spring Semester	4.80	4.93
2011	Fall Semester	4.51	4.54
2010	Fall Semester	4.56	4.69
2009	Fall Semester	4.31	4.36
2008	Fall Semester	4.16	4.15
2006	Fall semester	4.43	4.45
2005	Fall semester	4.27	4.41
2005	Summer A	ND	ND

2003	Fall semester	4.47	4.56
2002	Fall semester	4.67 (Soc), 4.58 (LAS)	4.65 (Soc), 4.80 (LAS)
2001	Fall semester	4.58	4.70
2001	Summer A	4.21	4.27
2000	Fall semester	4.53	4.50

Environment and Society, Department of Sociology, UF (SYD 6517, open to graduates in different units and colleges at UF)

2011	Fall Semester	4.81	4.86
2009	Spring Semester	4.69	4.78
2007	Spring Semester	3.73	3.80
2006	Spring Semester	4.22	4.30
2004	Fall Semester	4.27	4.36

Core Issues in Environmental and Resource Sociology, Department of Sociology and Criminology & Law, UF (SYA 7933, primarily oriented to graduate students Sociology and Criminology & Law)

2014	Spring Semester		
2010	Spring Semester	4.84	5.00

Latin American Data Analysis, Center for Latin American Studies, UF (LAS 6938, required course in the MALAS program, discussions with labs, use of Brazilian PNAD data and SPSS)

2005	Spring semester	3.79	3.86
2003	Spring semester	4.53	4.54

Population and Society in Latin America, Department of Sociology, UF (SYA 4930, lectures with student presentations and assignments with demographic techniques)

2004	Spring semester	4.44	4.32
2003	Spring semester	4.41	4.50

Population and Society in Latin America, Center for Latin American Studies, UF (LAS 4930, required capstone seminar, weekly discussions with computer labs, use of Brazilian census data and SPSS)

2000	Spring semester	4.5	4.5
1998	Spring semester	4.8	4.8

Analytical Demography, Population Research Center and Department of Sociology, University of Texas at Austin (Upper division undergraduate course, required part of an NSF Research Experience for Undergraduates program, lecture with labs, use of Unix, US census data and SAS)

1997	Instructor of record, summer I		
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### **Supervision of Master's Theses and Doctoral Dissertations**

<b>Role</b>	<b>Student</b>	<b>Title of Proposal/ Thesis/ Dissertation / Show</b>	<b>Home Unit</b>	<b>Completion Date</b>
Chair, Master's Committees				
9	Camila Rodrigues	Community Land Use in Alto Floresta, Mato Grosso, Brazil	SNRE	Proposal
8	Marliz Arteaga	"Develop and test a process for creating a regionally appropriate environmental curriculum, Pando, Bolivia"	Master's in Development Practice	2013
7	Flavia Leite	"Social and Environmental Outcomes of Direct Action Land Reform Settlements"	Sociology	2009
6	Larissa Gata	"Using an Environmental Justice Framework in Understanding the Case of an Indigenous Community in the Philippines."	Sociology	2007
5	Francisco Kennedy Araújo de Souza	"Economic Analysis of Land Use Decisions in Acre, Brazil: Modeling Alternative Scenarios for Small Communities."	Latin Am. Studies	2005
4	Cristina Rosero	"Women Hunters and Men Gatherers: Gender and Sociopolitical Changes among the Shuar"	Latin Am. Studies	2003
3	Chris Moore	"Ideological Conflict and the Construction of Sustainable Development in Local Growth Management Policy"	Sociology	2003
2	Maria Mora	"Democracy and Authoritarianism: How do Latin Americans Decide? Factors that Influence the Preferences of Venezuelans, Nicaraguans and Chileans"	Latin Am. Studies	2002

1	Ana Pomeroy	"Gender and Free Trade Zone Employment: The Well-being of Female-headed Households in the Dominican Republic"	Latin Am. Studies	2001
Member Master's Committees				
11	Michael Baumann	"Where Should the Forests Grow: An Assessment for Forest Conservation using Ecological Function, Landholders, and Organization-based Priorities in Los Santos, Panama"	SNRE	In progress
10	Lauren Griffin	Treadmills and Tourism in the Caribbean	Sociology and Criminology & Law	2012
9	Jonathan Strout	Corrosive Communities and the BP Oil Spill	Sociology and Criminology & Law	2012
8	Geovanny Perez	"Environmental Inequality in Everglades Restoration: The Case of the Miccosukee Tribe of Indians of Florida"	Sociology	2012
7	Alex Diaz	<i>Art Portfolio on Environments in North Florida</i>	Fine Arts	2006
6	Robert Lopez	"Land Cover Change, Fragmentation, and Agriculture in Southwest Puerto Rico, 1982-2002"	Geography	2006
5	Neila Soares da Silva	"Like a <i>Mururé</i> : Social Change in a <i>terra firme</i> Community on the Amazon Estuary"	Latin Am. Studies	2004
4	Angelica Almeyda	"Land Use and Land Cover Change in Assis Brasil (Brazil) and Iñapari (Peru), Southwest Amazonia"	Latin Am. Studies	2004

3	Tatiana Veríssimo	"Municipal Solid Waste: A Supplement for the Report 'Sustainable Belém'"	SNRE	2003
2	Dana Fennell	"Ideology in Science: The Corporate Faces of Genetic Engineering"	Sociology	2002
1	Carlos Valerio Gomes	"Dynamics of Land Use in an Amazonian Extractive Reserve: The Case of the Chico Mendes Extractive Reserve in Acre, Brazil"	Latin Am. Studies	2002
Chair, PhD Committees				
19	Angelica Garcia	Community Reforestation in Madre de Dios, Peru	SNRE	Proposal
18	Johanna Espin	Environmental crime in the Amazon logging sector	Sociology and Criminology & Law	Proposal
17	Jonathan Strout	Environmental amenities and environmental justice	Sociology and Criminology & Law	In progress
16	Martha Rosero	Indigenous People and Participation in Payments for Ecosystem Services Programs	Sociology and Criminology & Law	In progress
15	Kevin Lynn	Water Infrastructure Projects and the Politics of Urban Resettlement Programs	Sociology and Criminology & Law	In progress
14	Lauren Griffin	No Ordinary Storm: The Ideology of Disaster Films and Popular Understandings of Climate Change	Sociology and Criminology & Law	In progress
13	Thaissa Sobreiro	Indigenous Identities and Resource Management in the Rio Negro, Amazonas, Brazil	SNRE	In progress

12	Paula Pinheiro	“Co-management of Natural Resources in the Lower Juruá Extractive Reserve, Central-West Brazilian Amazon”	SNRE	In progress
11	Flavia Leite	Social mobilization, social networking technologies, and the Belo Monte dam	Sociology and Criminology & Law	In progress
10	Ginger Jacobson	Contested illness and community contention	Sociology and Criminology & Law	(2015)
9	Robert Cavazos	“The Decline and Demise of the Ogallala Aquifer within the South Plains of Texas”	Sociology and Criminology & Law	2014
8	Joshua Sbicca (co-chair)	“Struggles for Food Justice from Farm to Table: Transforming Power Relations through Oppositional Food Space(s)”	Sociology and Criminology & Law	2014
7	Robert Perdue (co-chair)	“Networks of Resistance in Appalachia: Coal Protests and Alliances, 1977-2011”	Sociology and Criminology & Law	2013
6	Karla Rocha	“Image Analysis Techniques for Assessing Land Use/Land Cover Change, Forest Fragmentation and Carbon Compensation in Southwest Amazon”	SNRE	2012
5	Rafael Rojas	“Agricultural Expansion and Sustainable Land Use Options in the Southeastern Peruvian Amazon”	SNRE	2012
4	Larissa Gata	“Crossing Borders, Bridging Identities: A Transnational Perspective on the Environmental Justice Movement among Filipino Americans.”	Sociology and Criminology & Law	2011



3	Kuniko Chijiwa (co-chair)	“Spatial Analysis of Relationships among Race, Household Structure, and Child Mortality in São Paulo, Brazil.”	Sociology and Criminology & Law	2011
2	Rosa Cossio (co-chair)	“The Influence of Capital in the Success of Small/Medium Scale Forest Enterprises for Certified Timber Production in Madre de Dios, Peru”	SNRE	2009
1	Carlton Pomeroy	“Stakeholders and Natural Resource Management in the Municipality of Santa Rosa del Sara, Bolivia”	SNRE	2008
Member, PhD Committees				
20	Olufemi Bolarinwa	“Agricultural Commercialization and Food Security in Sub-Saharan Africa”	Food and Resource Economics	Proposal
19	Williams Castro	Cattle and Land Use in the Brazilian Amazon	Geography	Proposal
18	Ava Lasseter	“Practice, Process, and Change: Defining Adaptability in a Small-scale Mexican Fishery”	Anthropology	In progress
17	Jing Sun	Spatial analysis of landscape morphology and ecosystem dynamics	Geography	2013
16	Eleanor Finnegan	<i>American Muslim Intentional Communities</i>	Religion	2011
15	Jeff Hoelle	<i>Cattle and Identity in Acre, Brazil</i>	Anthropology	2011
14	Rachel Hallum	<i>Women’s Mobilization for Land Conservation in Guatemala</i>	Sociology	2010
13	Kelly Biedenweg	“Testing the Influence of Perceptions, Commitment and Capacity Building Interventions on Community Forest	School of Forest Resources and Conservation	2010

		Management in the Bolivian Amazon.”		
12	Andrea Chavez	“Land Conversion along the Trans-Oceanic Road, Iñapari-Iberia: A Study of Landscape Dynamics and History”	Geography	2009
11	Dan Simone	<i>The History and Environmental Dimensions of Formula-1 Racing in the United States</i>	History	2009
10	Carlos Valerio Gomes	“Exploratory Analysis of Factors Influencing Cattle Ranching among Rubber Tapper Communities in the Southwestern Brazilian Amazon.”	Geography	2009
9	Omaira Bolaños	“The Construction of Ethnic Identity and the Politics of Human-Land Relationship”	Anthropology	2008
8	Jeff Luzar	“Highway Paving, Deforestation and Governance along the Trans-Oceanic Highway in the Brazilian State of Acre”	Anthropology	2006
7	Fred Rossi	“Economic Analysis of Joint Forest Management (JFM) in India: Impacts on Poverty and Inequality in Andhra Pradesh”	Food and Resource Economics	2006
6	Eric Minzenberg	“Hunting and Households in Seringal São Salvador, Acre, Brazil”	Anthropology	2005
5	Ana Pomeroy	“Collective Memory and Public Trust: The Case of the Dominican Republic”	Sociology	2005
4	Eugenio Arima	“Loggers, Road-builders, and Forest Fragmentation in the Brazilian Amazon: Field Narratives and Computational Models”	Geography, Michigan State Univ.	2005

3	Dana Fennell	"Farmers in the South: Making Sense of Biotechnology"	Sociology	2005
2	Andrés Guhl	"Coffee and Landscape Change in the Colombian Countryside, 1970-2002"	Geography	2004
1	Noemi Porro	"Rupture and Resistance: Gender and Life Trajectories in the Babassu Palm Forests of Brazil"	Anthropology	2002

### Supervision of Graduate Teaching Assistants

Fall 2013	Heather Covington
Fall 2012	Chen Xie
Fall 2011	Hanyao Qiu
Fall 2010	Amanda Ragnauth and Martha Rosero
Fall 2009	Robert Cavazos
Fall 2008	Robert Cavazos
Fall 2006	Daniel Fernandez-Baca
Spring 2006	Chad Swiatowicz
Fall 2005	Chad Swiatowicz
Spring 2005	Chad Swiatowicz
Fall 2004	Chad Swiatowicz
Spring 2004	April Nicewonger
Fall 2003	Shari Youngblood
Spring 2003	Yuko Fujino
Fall 2002	John Reitzel
Spring 2002	John Reitzel
Fall 2001	Sara Eilers and John Reitzel
Spring 2001	Kathy Kinnaird

### Supervision of Undergraduate Independent Studies, Honors Theses, Internships

#### Spring 2013

Internship           Tavarous Parks – Guardian ad Litem program

#### Spring 2012

Internship           Marissa Mullins – Big Brothers and Big Sisters

Internship           Abby Fabien – Habitat for Humanity

#### Summer 2011

Honor's Thesis       Benjamin Rosenek – gender in film

#### Spring 2009

Individual Work	Jocelyn Vines – Cuba/US relations
Individual Work	Alex Handfinger – agriculture in Ghana
<u>Summer 2008</u>	
Individual Work	Matt Tower – Society and Educational Institutions in Chile
<u>Spring 2006</u>	
Internship	Jessica Collingsworth – Keep Alachua County Beautiful
<u>Fall 2005</u>	
Individual Work	Jon Doss – community-supported agriculture
<u>Summer 2005</u>	
Internship	Jessica Craik – marathon organizing
Individual Work	Meghan Johnson – environmental health: air pollution and emphysema
Individual Work	Antonio Redding – media exposure and male body image
Individual Work	Natalie George – standardized testing
<u>Summer 2004</u>	
Individual Work	Andrew Jones – depleted uranium and the environment (Bosnia, Iraq)
Internship	Michelle Passalacqua – social research in Puerto Rico
Individual Work	Michelle Bernard – ethics and the Kyoto protocol
Internship	Michelle Bernard – environmental policy enforcement and the EPA
<u>Spring 2004</u>	
Honor's Thesis	Rejina St. Cyr – congressional redistricting and racism
<u>Fall 2003</u>	
Internship	Agam Sahni – industrial recycling
<u>Summer 2003</u>	
Internship	Nicole Mixson – health care in Ghana
Individual Work	Kara Emerson – education in rural Haiti
<u>Spring 2003</u>	
Internship	Terri Davis – environmental policy and Monarch butterflies in Mexico
Internship	Jamie Grant – dancers, fitness and diet
<u>Fall 2002</u>	
Individual Work	Terri Davis – land use and Monarch butterflies in Mexico
Individual Work	Shauna Wedler – death and bereavement
Individual Work	Montgomery St. Hilaire – inequality and elitism
<u>Spring 2002</u>	
Individual Work	Aaron Epstein – environmentalism in the 21 <sup>st</sup> century
Individual Work	John Zabalo – global climate change
Individual Work	Daniel Franks – environmental justice movements

Fall 2001

Individual Work Wallace Cascio – global environmental change

Summer 2001

Individual Work Manasa Seetharamiah – global environmentalism

**Supervision of Graduate Individual Work Studies**Fall 2005

Individual Work Kate Fox – environmental justice and environmental crime

## SERVICE

**Book Reviews for Scholarly Journals**

- 2009 John Schelhas and Max J. Pfeffer, *Saving Forests, Protecting People? Environmental Conservation in Central America*. For *Contemporary Sociology* 38: 226-228.
- 2007 Alexander Thomas, *Gilboa: New York's Quest for Water and the Destruction of a Small Town*. For *Social Forces* 85(3): 1452-1453.
- 2005 Hugh Raffles, *In Amazonia: A Natural History*. For *Society and Natural Resources* 18: 91-93.
- 2004 Jean-François Tourrand and Jonas B. da Veiga, eds. 2003. *Viabilidade de Sistemas Agropecuários na Agricultura Familiar na Amazônia*. Belém: Embrapa Amazônia Oriental. For *Journal of Latin American Geography* 3(1): 124-126.

**Manuscript Reviews for Scholarly Journals, Books and other Publications**

- (2015) *Human Ecology*  
 2015 *Land Use Policy*  
 2015 *Journal of Applied Geography*  
 2015 *Sustainability*
- 2014 *Annals of the Association of American Geographers*  
 2014 *Journal of Peasant Studies*  
 2014 *Nature* (2)  
 2014 *Population Research and Policy Review*  
 2014 *Place and Space*  
 2014 *Land Use Policy* (2)  
 2014 *Demographic Research*  
 2014 *Forests*
- 2013 *Social Forces*  
 2013 *Transactions of the Institute of British Geographers*  
 2013 *Human Ecology*  
 2013 *Journal of Transport Geography*  
 2013 *Land Use Policy*  
 2013 *Regional Environmental Change*  
 2013 *Demographic Research*  
 2013 *Journal of Latin American Studies* (2)  
 2013 *Environmental Conservation*  
 2013 *Annals of the Association of American Geographers*  
 2013 *Ecosystems*  
 2013 *World Development*  
 2013 *Global Environmental Change*  
 2013 *Population Research and Policy Review*  
 2013 *Journal of Latin American and Caribbean Anthropology*

2013 *PLOS ONE*  
 2013 *Geoforum*

2012 *Ecosystems*  
 2012 *Philosophical Transactions of the Royal Society – B*  
 2012 *World Development*  
 2012 *Proceedings of the National Academy of Sciences*  
 2012 *Journal of Latin American Studies*  
 2012 *Journal of Latin American and Caribbean Anthropology*  
 2012 *Society and Natural Resources*  
 2012 *Environmental Science and Policy*  
 2012 *Land Use Policy* (3)  
 2012 *Regional Environmental Change*  
 2012 *Development and Change* (2)  
 2012 *Global Environmental Change*  
 2012 *Environment and Development Economics* (2)  
 2012 *Latin American Research Review*

2011 *Regional Environmental Change*  
 2011 *Journal of Environmental Planning and Management* (2)  
 2011 *Annals of GIS*  
 2011 *Environment and Development Economics*  
 2011 *Demography*  
 2011 *Population and Environment*  
 2011 *Forest Policy and Economics*

2010 *Land Use Policy*  
 2010 *The Professional Geographer*  
 2010 *Human Ecology*  
 2010 *Journal of Latin American Geography*  
 2010 *Transactions of the Institute of British Geographers*  
 2010 *Biomass and Bioenergy*  
 2010 *Social Forces* (2)  
 2010 *Conservation Letters*  
 2010 *Population and Environment*  
 2010 *The Professional Geographer*

2009 *Conservation Letters*  
 2009 *The Professional Geographer*  
 2009 *Society and Natural Resources* (2)  
 2009 *Regional Environmental Change* (2)  
 2009 *Development and Change*  
 2009 *Annals, Association of American Geographers*  
 2009 *Population and Environment*  
 2009 *Land Use Policy*

2008 *Conservation Biology*  
 2008 *Land Use Policy*

- 2008 *Biotropica*  
 2008 *Population and Environment*  
 2008 *Annals, Association of American Geographers* (2)  
 2008 *Rural Sociology*  
 2008 *American Journal of Sociology*  
 2008 *Society and Natural Resources* (2)  
 2008 *Human Ecology*  
 2008 *Journal of Agricultural Science and Technology*  
 2008 *World Development*
- 2007 *Southern Rural Sociology*  
 2007 *Latin American Research Review*  
 2007 *Philosophical Transactions of the Royal Society – B (Biology)* (Special Volume, Climate Change and the Future of the Amazon)  
 2007 *World Development*  
 2007 *Social Forces*  
 2007 *American Journal of Sociology*
- 2006 *Studies in Comparative International Development*  
 2006 *International Forestry Review*  
 2006 *Rural Sociology*  
 2006 *Human Organization*  
 2006 *Social Science Quarterly* (3)  
 2006 *World Development* (2)  
 2006 *Sustainability: Science, Practice and Policy*  
 2006 *Environment, Development and Sustainability*
- 2005 *Population Studies*  
 2005 *World Development*  
 2005 *Environmental Conservation* (2)  
 2005 *Agricultural and Resource Economics Review*  
 2005 *Social Science Quarterly* (2)
- 2004 *The Professional Geographer*  
 2004 *Current Anthropology*  
 2004 *Social Science Quarterly*  
 2004 *Environmental Conservation*  
 2004 *Social Forces*  
 2004 *Agricultural and Resource Economics Review*  
 2004 *Human Ecology Review*  
 2004 *Population Research and Policy Review*  
 2004 *Journal of Tropical Forest Science*  
 2004 *World Development* (2)  
 2004 *Human Ecology* (3)
- 2003 *Population and Environment*  
 2003 *Human Ecology Review*  
 2003 *Journal of Family Issues*



- 2002 *Environmental Conservation*  
 2002 *Human Ecology*  
 2002 *World Development*  
 2002 *International Regional Science Review*
- 2001 *Social Science Quarterly* (2)  
 2001 *International Regional Science Review*  
 2001 Conservation International, Conservation Economics Program Report  
 2001 *Remote Sensing and GIS applications for Linking People, Place, and Policy*, eds. S.J. Walsh and K. Crews-Meyer.

### **Grant Proposal Reviews for Federal and Private Funding Institutions**

- (2015) National Science Foundation, Interdisciplinary Behavioral and Social Sciences, FY2014, Panelist and Reviewer (proposals being selected for review)
- 2014 National Science Foundation, Interdisciplinary Behavioral and Social Sciences, External Reviewer (1 proposal)
- 2014 National Science Foundation, Interdisciplinary Behavioral and Social Sciences, FY2014, Panelist and Reviewer (9 proposals reviewed)
- 2013 Reviewer, National Socio-Environmental Synthesis Center (SESYNC) (1 second round proposal)
- 2013 Reviewer, Open Research Area Plus Programme of the Netherlands Organisation for Scientific Research (NWO)
- 2013 Reviewer, National Socio-Environmental Synthesis Center (SESYNC) (3 proposals reviewed)
- 2013 National Science Foundation, Coupled Natural and Human Systems Competition, FY2013, Panelist and Reviewer (14 proposals reviewed)
- 2012 National Science Foundation, Geography and Spatial Science (2 proposals reviewed)
- 2012 National Institutes of Health, Population Sciences and Epidemiology Integrated Review Group, contributing reviewer (2 proposals reviewed)
- 2012 Reviewer, National Socio-Environmental Synthesis Center (SESYNC) (5 proposals reviewed)
- 2012 National Science Foundation, Coupled Natural and Human Systems Competition, FY2012, Panelist and Reviewer (14 proposals reviewed)
- 2011 Social Sciences and Humanities Research Council of Canada
- 2010 National Geographic Society  
 National Science Foundation, Geography and Spatial Science

Swiss National Science Foundation  
 National Science Foundation, Reverse Site Visit, Office of International Science and Engineering,  
 Partnerships in International Research and Education, Lead Reviewer

- 2009 National Science Foundation (3)  
Canada Council
- 2008 National Science Foundation
- 2007 National Science Foundation (3)  
National Geographic Society
- 2006 National Science Foundation
- 2005 National Science Foundation (2)
- 2004 Social Science and Humanities Research Council of Canada  
National Science Foundation  
International Foundation for Science
- 2001 National Science Foundation
- 2000 National Science Foundation  
National Geographic Society

#### **Service to Partner Universities (Cooperative Agreements with UF)**

- 2009 Poster session judge, joint seminar, Universidade Federal do Acre, Brazil, and University of Florida
- 2008 Poster session judge, joint seminar, Universidade Federal do Acre, Brazil, and University of Florida
- 2007 Poster session judge, joint seminar, Universidade Federal do Acre, Brazil, and University of Florida
- 2007- Academic Program Administrator, Cooperative Agreement, University of Florida and Universidad Amazónica de Pando, Bolivia
- 2007- Academic Program Administrator, Cooperative Agreement, University of Florida and Universidad Nacional Amazónica de Madre de Dios, Peru

#### **Service to the University of Florida**

- 2013-2014 Chair, Latin American Development search committee, Center for Latin American Studies and College of Liberal Arts and Sciences

2006-2007	University Senator
2004	Reviewer, Opportunity Fund Proposals, UF Research and Graduate Programs
2003	Host, visit to UF by Billie Lee Turner II for Florida Frontiers Lecture Series
2002-2003	Member, UF / CLAS Committee on Frontiers in the Arts, Sciences and Technology Lecture Series
2002	Commencement Marshal, UF Summer Graduation Ceremonies
2002	Faculty Judge, Graduate Student Forum, University of Florida, April 4.
2000	Faculty Judge, Graduate Student Forum, University of Florida, April 14.

#### **Service to the College of Liberal Arts and Sciences**

2013-2014	Member, CLAS Tenure and Promotion Committee
2006-2007	Member, CLAS Task Force on Shared Governance
2005-2010	Chair, CLAS Ecology and Environment Task Force
2004-2005	Member, Search Committee, Ecology and Environmental Science Program Director
2004	Commencement Marshal, CLAS Spring Graduation Ceremonies
2003-2004	Member, CLAS Steering Committee
2003-2004	Chair, CLAS Curriculum Committee
2002-	Member, CLAS Ecology and Environmental Task Force
2002-2003	Secretary, CLAS Curriculum Committee

#### **Service to other Colleges and Centers**

2012	Reviewer, Marianne Schmink Dissertation Award, Tropical Conservation and Development Program
2009-2010	Chair, Faculty Recruitment Committee, Director, Tropical Conservation and Development Program
2009	Reviewer, Compton Foundation STC Fellowships in Tropical Conservation

- 2009 Reviewer, Water Institute PIF Proposals for Collaborative Research
- 2008 Reviewer, Moore Foundation Amazon Leadership Conservation Initiative, Post-doctoral Fellow Committee, School of Forest Resources and Conservation / Center for Latin American Studies
- 2008 Reviewer, Moore Foundation Amazon Leadership Conservation Initiative, Fellowships Committee, School of Forest Resources and Conservation / Center for Latin American Studies
- 2007 Reviewer, Moore Foundation Amazon Leadership Conservation Initiative, Fellowships Committee, School of Forest Resources and Conservation / Center for Latin American Studies
- 2006 Reviewer, Moore Foundation Post-doc Committee, School of Forest Resources and Conservation / Center for Latin American Studies
- 2005 Reviewer, Working Forests in the Tropics Summer Field Grants Committee, School of Forest Resources and Conservation
- 2005 Reviewer, Moore Foundation Fellowships Committee, School of Forest Resources and Conservation / Center for Latin American Studies
- 2004 Reviewer, Working Forests in the Tropics Fellowships Committee, School of Forest Resources and Conservation
- 2004 Reviewer, Latin American Studies Interdisciplinary Fellowships committee, Center for Latin American Studies
- 2004 Faculty Judge, Latin American Studies Field Research Clinic, student posters, Center for Latin American Studies
- 2003-2008 Project Affiliate Faculty, Working Forests in the Tropics, NSF IGERT Project, School of Forest Resources and Conservation
- 2003 Reviewer, TCD Field Research Grants committee, Center for Latin American Studies
- 2002-2003 Reviewer, Farris Fellowships Committee, Center for Latin American Studies
- 2002 Reviewer, TCD Field Research Grants committee, Center for Latin American Studies
- 2001-2002 Member, Governance Committee, Center for Latin American Studies
- 2001 Reviewer, Wagley Fellowships Committee, Center for Latin American Studies
- 2000 Chair and reviewer, Wagley Fellowships Committee, Center for Latin American Studies.

**Service to the Department of Sociology and Criminology & Law**

2014-2015	Chair, Departmental Search Committee, Latina/o Studies
2013-2014	Chair, Departmental Search Committee, Latin American Development
2012-2014	Chair, Merit Raise Committee
2012-2013	Member, Graduate Admissions Committee
2009-2010	Member, Task Force on Tenure and Promotion
2008-2009	Member, Committee on Higher Degrees (including review of graduate student applications)
2008	Chair, Faculty Recruitment Committee, Race/Ethnicity Search (Search suspended due to budget uncertainties)
2005-2006	Member, Hiring Strategy ("Vision") Committee
2005-2006	Chair, Faculty Recruitment Committee, Environmental Sociology search (Successful hire)
2005	Host, Sociology Colloquium given by Mary Allegretti
2004-2006	Chair, Sociology Colloquium Committee
2004-2005	Chair, Faculty Recruitment Committee, Environmental Sociology search (Successful hire)
2004	Member, Sociology Awards Committee (Streib, Connor, Vandiver and Humphries awards)
2003	Member, Faculty Recruitment Committee, Latino/a Sociology search, Department of Sociology
2002-2003	Coordinator, Environment and Society Colloquium Series, Department of Sociology, and host, visits to UF by presenters Stan Albrecht, J. Timmons Roberts, and Ron Rindfuss
2002-2003	Chair, Undergraduate Program Subcommittee, Department of Sociology
2001-2002	Member, Undergraduate Program Committee, Department of Sociology
2001-2002	Secretary, faculty meeting minutes, Department of Sociology
2001-2002	Member, Internationalization Committee, Department of Sociology
2001	Reviewer, Connor Dissertation Awards Committee, Department of Sociology
2000-2001	Chair, Undergraduate Program Subcommittee, Department of Sociology

**Service to other CLAS Departments**

2001-2002      Member, Faculty Recruitment Committee, Ecological Anthropology search, Department of Anthropology

**Honors and Awards**

2014-2015      UF Foundation Preeminence Term Professorship, University of Florida Foundation

2013-2014      UF Foundation Term Professorship, University of Florida Foundation

2008              Marquis Who's Who in America

2007              Faculty Achievement Recognition, Office of the Associate Provost, Faculty Development, University of Florida

## OUTREACH AND EXTENSION

### Outreach Presentations

Andrea Chavez, Rafael Rojas, Mercedes Perales, Jorge Castillo, and **Stephen Perz**

2011 “Taller-Conservatorio para la Socialización de ‘Estudio de Impactos de Pavimentación de Carreteras en la Región MAP’.” 22 June, National Amazonian University of Madre de Dios.

Sonaira Souza, **Stephen Perz**, et al.

2011 “Trem de Intercambio de Conhecimento III.” Group presentations of interdisciplinary environmental research to local communities along the Envira River, Acre, Brazil, 7-19 May.

Elsa Mendoza, **Stephen Perz**, Paula Pinheiro, et al.

2010 “Trem de Intercambio de Conhecimento II.” Group presentations of interdisciplinary environmental research to local universities, governments, and communities, Alto Juruá region of Acre, Brazil, 6-19 June.

### **Stephen G. Perz**

2009 “Um Olhar Atual e Futuro da Amazônia: Realidades Atuais e Prognósticos na Região MAP e seus Novos Caminhos.” Plenary presentation, Economic Development Round Table, VIII Tri-national MAP Forum, Puerto Maldonado, Madre de Dios, Peru, 24-26 September.

### **Stephen G. Perz**

2007 “Mudanças em Infraestrutura, Ação Humana, e Resiliência Socio-ecológica.” Presentation on NSF HSD MAP project at the Academia Amazônica meetings, held at UFAC, November 20. Invitation by Veronica Passos and Elsa Mendoza.

### **Stephen G. Perz**

2007 “Impactos Indirectos de Infraestrutura en la Cuenca Amazonica.” Plenary presentation at the Economic Development round table, MAP VII, November 16, Brasileia, Acre, Brazil. Invitation by round table coordinator Elsa Mendoza.

Elsa Mendoza, Cesar Aguilar, Foster Brown, Andrea Chavez, Jaime Chavez, Georgina Cullman, Monica de los Rios, Amy Duchelle, Hugo Dueñas, Christiane Ehringhaus, Jeff Luzar, Matt Marsik, Julio Mayna, Armando Muñante, **Stephen Perz**, Vera Reis, Cora van Oosten

2006 “Trem de Intercambio de Conhecimento / Tren de Intercambio de Conocimiento.” Group presentations of interdisciplinary environmental research to local universities, governments, and communities, Madre de Dios (Peru), Acre (Brazil), Pando (Bolivia), 15-28 May.

### **Stephen G. Perz**

2004 “Tendências Sócio-econômicas na Região MAP.” Invited presentation for the V Forum Trinacional MAP (Madre de Dios, Acre, Pando), Puerto Maldonado, Madre de Dios, Peru, September 17-19.

**Stephen G. Perz**, Angelica Almeyda, Andrea Chavez, Valerio Gomes, Rafael Rojas, Kennedy Souza

2003 “Cenários de Desenvolvimento, Migrações, Uso da Terra e Bem-estar no MAP: Propostas para Pesquisas e Colaborações.” (“Scenarios of Development, Migration, Land Use and Well-being in MAP: Proposals for Collaborative Research.”) Presented at IV Forum Trinacional MAP (Madre de

Dios, Acre, Pando): Construindo uma História de Cooperação para o Desenvolvimento Regional, Brasília and Epitaciolândia, Acre, Brasil, August 15-18.

Marianne Schmink, **Stephen G. Perz**, Andrea Chavez, Valerio Gomes and Jeff Luzar

2002 “Propostas para Pesquisas com a UF.” (“Proposals for Research with UF.”) Presented at the III Taller Trinacional: Desarrollo Sostenible en la Región MAP (Madre de Dios, Peru; Acre, Brasil; and Pando, Bolivia), Cobija, Bolivia, Sept. 9-13.

### Outreach Workshops

**Stephen Perz** and Julio Araujo

(2015) “Taller de Seguimiento: Formación de Formadores.” Organizer. Three-day workshop on scientific learning tools with 20 participants from five countries. Reflections on experiences of implement scientific learning tools in college courses. Puerto Maldonado, Madre de Dios, Peru, 8-10 April.

**Stephen G. Perz**, Francisco Roman, Andrew Noss, and Julio Araujo

(2015) “Taller de Seguimiento: Visita de Estudio.” Organizer and reviewer. Three-day workshop to work with groups of authors on revising their manuscripts from the Study Visit for publication. Puerto Maldonado, Madre de Dios, Peru, 13-15 April.

Emilio Bruna, Foster Brown and **Stephen Perz**

2014 “Publicações em Revistas Científicas Internacionais.” Organizer. Five-day follow-up course on publishing in international scientific journals with 20 participants from four countries. Focus on review of participant manuscripts. Rio Branco, Acre, Brazil, 10-14 November.

Ana Luz Porzecanski, Armando Vasquez, and **Stephen Perz**

2014 “Formación de Formadores.” Organizer and coordinator. Five-day short course on scientific learning tools with 20 participants from five countries. Preparatory for participants to implement the tools in their courses. Puerto Maldonado, Madre de Dios, Peru, 4-8 August.

**Stephen G. Perz**

2014 “Visita de Estudio.” Organizer, coordinator and presenter. Five-day short course using scientific learning tools with 25 participants from five countries to compare experiences and perspectives on different parts of the Amazon basin. Puerto Maldonado, Madre de Dios, Peru, 15-19 July.

Emilio Bruna, Foster Brown and **Stephen Perz**

2014 “Publicações em Revistas Científicas Internacionais.” Organizer. Five-day short course on publishing in international scientific journals with 20 participants from four countries. Rio Branco, Acre, Brazil, May.

**Stephen Perz**, Gregory Kiker and Matthew Marsik

2014 “Modelaje de Impactos en Pando de Pavimentación de Carreteras en la Amazonia Sur-occidental.” Iñapari, Peru, July.

**Stephen Perz**, Gregory Kiker and Matthew Marsik



2014 “Modelaje de Impactos de la Pavimentación de Carreteras en Madre de Dios, Peru.” Instituto de Recursos Naturales y Medio Ambiente, Universidad Nacional Amazónica de Madre de Dios, Puerto Maldonado, Peru, July.

**Stephen G. Perz and Veronica Passos**

2013 “Impactos da Pavimentação de Estradas no Acre.” Parque Zoobotânico, Universidade Federal do Acre, Rio Branco, Brazil, July.

**Stephen G. Perz and Daniel Rojas**

2013 “Impactos en Pando de la Pavimentación de Carreteras en la Amazonia Sur-occidental.” Área de Ciencias Biológicas y Naturales, Universidad Amazónica de Pando, Cobija, Bolivia, July.

**Stephen G. Perz and Gabriel Alarcón**

2013 “Impactos de la Pavimentación de Carreteras en Madre de Dios, Peru.” Instituto de Recursos Naturales y Medio Ambiente, Universidad Nacional Amazónica de Madre de Dios, Puerto Maldonado, Peru, July.

**Stephen G. Perz**

2009 “Scientific Publications.” Workshop in one 2-hour session given for the Tropical Conservation and Development Program at the University of Florida, Spring Semester.

**Stephen G. Perz**

2009 “Modelos Estadísticos Multivariados: Decisiones, Opciones, y Complicaciones.” Workshop in one 2-hour session given at the Amazonian University of Pando (UAP), July, Cobija, Pando, Bolivia.

**Stephen G. Perz**

2009 “Publicações Acadêmicas.” Workshop in one 2-hour session given at the Federal University of Acre (UFAC), July, Rio Branco, Acre, Brazil.

**Stephen G. Perz**

2009 “Publicaciones Academicas.” Workshop in one 4-hour session given at the National Amazonian University of Madre de Dios (UNAMAD), 22 January, Puerto Maldonado, Madre de Dios, Peru.

**Stephen G. Perz**

2008 “Publicações Acadêmicas.” Workshop in two 4-hour sessions given at the Federal University of Acre (UFAC), July, Rio Branco, Acre, Brazil.

**Stephen G. Perz**

2007 “Publicações Acadêmicas.” Workshop in two 3-hour sessions given at the University of the North (UNINORTE), Biology Professions Week, November 21-22, Rio Branco, Acre, Brazil.

**Stephen G. Perz**

2007 “Modelos Estatísticos Multivariados: Decisões, Opções, e Complicações.” Workshop in two 2-hour sessions given at the Federal University of Acre (UFAC), for the Master’s Programs in Ecology and Regional Development, November 13, Rio Branco, Acre, Brazil.

**Stephen G. Perz with Kelly Biedenweg**

2007 “Publicaciones Académicas.” Workshop in one 4-hour session given at the Amazonian University Pando, November 9, Cobija, Pando, Bolivia.

**Stephen G. Perz**

2007 “Publicações Acadêmicas.” Workshop in five 2-hour sessions given at the Federal University of Acre (UFAC), for the Master’s Programs in Ecology and Regional Development, October 4- November 1, Rio Branco, Acre, Brazil.

**Public Reports for In-Country Collaborators, Stakeholders and Local Governments**

Flavia L. Leite, **Stephen G. Perz**, Lucas Araujo Carvalho, Jorge Castillo, and Carlos Vaca Mejia, plus 3 administrators and 12 contributors

2010 “Impacts of Paving the Inter-Oceanic Highway – Acre, Brazil: Socio-economic Findings from Household-level Surveys.” PDF 23 pages. Versions in English and Portuguese.

Kelly Biedenweg, **Stephen G. Perz**, Lucas Araujo Carvalho, Jorge Castillo, and Carlos Vaca Mejia, plus 3 administrators and 9 contributors

2010 “The Influencing of Living near the Inter-Oceanic Highway – Pando, Bolivia: Socio-economic Findings from Household-level Surveys.” PDF 20 pages. Versions in English and Spanish.

Xanic Rondon, Rosa Cossio, **Stephen G. Perz**, Lucas Araujo Carvalho, Jorge Castillo, and Carlos Vaca Mejia, plus 3 administrators and 11 contributors

2010 “Impacts of Paving the Inter-Oceanic Highway – Madre de Dios, Peru: Socio-economic Findings from Household-level Surveys.” PDF 23 pages. Versions in English and Spanish.

**Stephen G. Perz**, Lucas Araujo Carvalho, Jorge Castillo, and Carlos Vaca Mejia, plus 3 administrators and 30 contributors

2010 “Impacts of Road Paving in the Tri-National MAP Frontier: Socio-economic Findings from Household-level Surveys.” PDF 25 pages. Versions in English and Spanish.

**Stephen G. Perz**, Liliana Cabrera, Lucas Araujo Carvalho, Jorge Castillo, and Grenville Barnes, plus 3 administrators and 26 contributors

2009 “Impactos de la Pavimentación de Carreteras en la Región MAP: Resultados Socio-económicos de un Estudio a Nivel de Comunidad: Versión Revisada.” PDF 14 pages. In English, Portuguese and Spanish. March.

**Stephen G. Perz**, Jane Southworth, Karla Rocha, Florida Saavedra, and Gabriel Alarcon, plus 3 administrators and 3 contributors.

2008 “Impactos da Pavimentação da Estrada na Região MAP: Mudanças de cobertura da terra obtidas através de Sensoramento Remoto.” PDF 11 pages. In English, Portuguese and Spanish. August.

**Stephen G. Perz**, Liliana Cabrera, Jorge Castillo, Lucas Araujo Carvalho, and Grenville Barnes, plus 3 administrators and 18 contributors

2008 “Impactos de la Pavimentación de Carreteras en la Región MAP: Resultados Socio-económicos de un Estudio a Nivel de Comunidad.” PDF 13 pages. In English, Portuguese and Spanish. June/July.