Please remember to register for CLAG’s Meeting in Panama City, Panama, in January. Several field trips are also planned for before and after the meeting, including trips to the Camino Real, Chiriquí, Bocas del Toro, Colon, Porotobeló, and more.

The registration deadline is October 31st, 2013. To register please visit the web site at http://clagpanama2014.tamu.edu/

New CLAG Website, Listserv

The CLAG website was first begun by David Robinson, 18 years ago, and he has been managing the site since its beginning.

Matthew Fry is now taking over as the new CLAG Webmaster, and CLAG’s website.

The new web address is: http://clagscholar.org

The CLAG Listserv has also moved, and the new address for that is:
clagnet@clagscholar.org
Letter from the Chair of the Conference of Latin Americanist Geographers (CLAG)

Dear CLAG members,

I hope you’ve made plans to attend the CLAG meeting in January 2014 in Panamá by visiting [http://clagpanama2014.tamu.edu/](http://clagpanama2014.tamu.edu/). Our host is the Departamento de Geografía, Universidad de Panamá, and the conference will be held at the Hotel El Panamá. The deadline for registration and abstract submission is 31 Oct., but I hope that you will register and submit abstracts at earliest convenience. The meeting will run 7-8 January, but field trips are scheduled before and after the meeting. The Camino Real and City Tour field trips are filling up quickly. I’m looking forward to seeing you at the meeting!

I welcome incoming CLAG Board members as of 1 July 2013: Gerardo Bocco; Robert Kent (re-elected); Taylor Mack; Heidi Scott; and Julie Velásquez. Thanks very much to outgoing Board members Maria Fadiman, Kent Mathewson, Alexandra Ponette-González, and Matthew Taylor.

In terms of CLAG governance, our Finance Committee is comprised of Rob Kent (Chair and Treasurer), in addition to Kristen Conway-Gómez, Claudia Radel, and ex-officio members Karl Offen (vice-chair), David J. Robinson (executive director), and me. In the next few months, the Finance Committee will compare our approved budget with actual income and expenditures and forward a budget for 2015 to the Board. The 2012-13 Honors committee, chaired Mathewson, made CLAG awards to Pedro Geiger (James Award), Susanna Hecht (Sauer Award), José Omar Moncada Maya (Enlaces Award), and Eric Schmidt (Private Sector & Government).

You should soon receive the third issue of *JLAG* volume 12. Submissions by CLAG’s senior members are always welcome.

Finally, Matthew Fry is the new CLAG Webmaster, a two-year position that the Board approved in our April 2013 meeting. Matt replaces David Robinson, who has dedicated uncountable hours toward maintaining CLAG’s website for 18 years. The new site is [http://clagscholar.org/](http://clagscholar.org/).

I wish you the best in research and teaching during the upcoming months. See you in Panamá!

With warm regards,
Christian Brannstrom, Chair of CLAG Board
Department of Geography, Texas A&M University
Dear LASG membership,

The transition of the AAG annual meeting from Los Angeles to the gulf coast of Florida provides an opportunity to move to another region rich in Latin American tradition, and again celebrate the breadth and depth of our Latin America focused research community. We have a burgeoning list of LASG sponsored sessions and look forward to more additions as you receive this letter. Please contact me if you would like LASG sponsorship for your session. I would like to draw particular attention to our LASG featured panel on *Pan-American Geography: Working across Academic, NonProfit, and Public Sectors to enrich Research and Education in the Americas*, which will be co-sponsored by the AAG and the Pan-American Institute of Geography and History. Even better, we will be complementing all the panels, posters, papers, and informal interchanges with a social reception co-hosted with the Conference of Latin Americanist Geographers (CLAG). On that note, make sure you consider participating in the CLAG conference in Panama, January 7 & 8. This is an excellent opportunity to share research and fellowship with your fellow Latin Americanists.

Students! I encourage you to submit graduate student papers and field work proposals to our LASG paper and field study awards competitions. These competitions present great opportunities to not only earn hundreds of dollars of prize money (up to $500 for papers, and up to $600 for fieldwork proposals), but also to get free expert feedback on your work. You are writing these papers and proposals regardless, and therefore have nothing to lose and much to gain through submission. The deadline for our LASG student paper and field study awards is January 17th. We’d like to again congratulate our winners from the Los Angeles meetings: Nicholas Crane and Margaret Holleman. We would also like to recognize our selection committees, this time led by Dr. David Cochran and Dr. Margaret Wilder. Your time and effort is much appreciated. Students and mentors, please go to our temporary award website (http://blog.richmond.edu/dsalisbury/lasg/) for eligibility and guidelines.

After a busy summer in Latin America, we are currently moving our website to the AAG website to increase accessibility, visibility, and sustainability. This should also allow our membership to better take advantage of the information and opportunities available via the AAG portal. Thanks for your patience as we make the transition, and stay tuned for updates.

The Tampa meeting will be my last as Chair of LASG, but our current Vice-Chair, Betty Smith, has the experience and vision to move our Specialty Group forward. However, in Tampa we will need to not only confirm our chair-elect, but also elect both a new Vice-Chair and a Secretary Treasurer. Please send me all nominations via email, so we can find some great replacements for Betty Smith and Steven Rainey. Make sure you ask your nominee before you nominate. Also, if you think you are up to the job, you can certainly self-nominate. See you in Tampa!

Saludos y Saudações,

David S. Salisbury
University of Richmond
LASG Chair 2012-2014
dsalisbu@richmond.edu
LASG Student Paper Award

Applications are invited for the 2014 LASG Best Paper Award. Awards will be given at the Ph.D. level ($500) and Master's level ($250) for best student paper; applicants must also be LASG members. Application deadline: January 17, 2014.
Applications are available on the TEMPORARY LASG website: http://blog.richmond.edu/dsalisbury/lasg/
Please contact Committee Chair, Dr. David Cochran, for questions: david.cochran@usm.edu

LASG Field Study Travel Award

Applications are invited for the 2014 LASG Student Field Study Award. Awards will be made at the PhD level ($600) and the MA/MS level ($300). This award is intended for a graduate student member of the AAG Latin America Specialty Group to support preliminary or reconnaissance fieldwork for intended thesis or dissertation research in Latin America. The award is not intended to cover all fieldwork costs, but rather to assist students working toward the master's to undertake a short period of field research, or to facilitate study site identification and preliminary research for doctoral students undertaking their dissertation research. Application deadline: January 17, 2014.
Applications are available on the TEMPORARY LASG website: http://blog.richmond.edu/dsalisbury/lasg/
Please contact Committee Chair, Dr. Margaret Wilder, for questions: mwilder@email.arizona.edu

University of Calgary Offers Courses in Mexico City and Puebla

Rapid Urbanization in a Megacity: The Case of Mexico City (University of Calgary, GEOG555). This is a week-long intensive embodied-learning course that is offered in the streets of Mexico City during the first week of January. It is designed for upper-level undergraduate students who have a background in urban theory from geography, sociology, anthropology or urban studies. Topics are explored through field experience, and include issues surrounding housing, public-private spaces, supplying the city (retail and wholesale food distribution), urban inequality, solid waste management, urban agriculture, and transportation. This course is taught by CLAG member Dr. Denise Fay Brown. More information is available at: http://www.ucalgary.ca/uci/abroad/gsp/mexicocity

Popular Culture in Puebla, Mexico (University of Calgary, LAST303). This two week field course in the Puebla-Tlaxcala region of central Mexico focuses on the expressions and performances of popular culture. Students experience and participate in popular culture, while exploring the deeper aspects of class and power relations, globalization, identity, cottage industry, technology transfer and "hybridity". This is an interdisciplinary Latin American Studies course at the undergraduate level offered by CLAG member Dr. Denise Fay Brown. More information is available at: http://www.ucalgary.ca/uci/abroad/gsp/mexicolast
4th International Congress
Silenced Scriptures. Power and Violence in the Iberian Peninsula and America
Cuzco, Peru, September 16-18, 2014

The International Congress “Silenced Scriptures” (CIES in Spanish acronyms) originated in 2005 at the University of Alcala (Spain), with the objective of studying through a multidisciplinary focus writings which were put into secrecy, forbidden, ignored or silenced by Man, mainly in the European and American contexts between the 16th and 19th Centuries. Thanks to the new technologies, currently the “Silenced Scriptures” are a hot topic that are generating deep changes in our research habits, as we are able to get access to countless new documents, texts and testimonies, which were previously very hard or impossible to achieve for scholars. These new tools are causing deep changes in the habits of researches as well as the scope of their work.

From its beginning, the CIES managed to become an encouraging place to present the latest findings. We therefore encourage all those scholars and researchers of multiple disciplines, both from Humanities as well as Social Studies: Anthropology, Historiography, Sociology, Economy and others, as well as specialists in Computer Sciences and Audiovisual and Documentary medio to present their papers on the subject of “Silenced Scriptures: Power and Violence in the Iberian Peninsula and America,” and accompany us in this 4th CIES edition that will be held for the first time in the emblematic and beautiful city of Cuzco, Peru.

Paper submission deadline: January 15, 2014. For more information and details please contact email: congreso@escrituras-silenciadas.com http://www.escrituras-silenciadas.com

Bertha Becker, Brazilian Geography Pioneer, dies at Age 82

Colleagues will be saddened to learn of the death last Saturday 13th July, of a pioneer Brazilian geographer, Bertha Becker, aged 82. Bertha, who specialized in Amazonian issues, was a long-standing member of the Rio de Janeiro department, who had enjoyed a post-doc at MIT and was awarded an honorary doctorate by the University of Lyon in France for her key publications and dedicated fieldwork.

Bertha was one of a small cadre of social scientists that brought geography to prominence in Brazil in the late 1950s and 60s. Her wise opinions will be missed.

David Robinson, July 16, 2013
NEWS FROM CLAG & LASG MEMBERS

Lindsey Carte joined Utah State University's Department of Environment and Society as a postdoctoral fellow with Dr. Claudia Radel's Mesoamerican Migration Project.

Anthony Cummings is currently a Visiting Assistant Professor in the Geospatial Information Sciences Program at the University of Texas, Dallas

Christian Brannstrom was promoted to full professor and published a co-edited book with Jackie Vadjunec, *Land Change Science, Political Ecology, and Sustainability: Synergies and Divergences* (http://www.taylorandfrancis.com/books/details/9780415540230/) that included several chapters on Latin America (see Recent Publications). He published a co-authored paper on using repeat ground photography in a study abroad program in Brazil (see Recent Publications). Brannstrom also co-taught a study abroad program in Costa Rica and Nicaragua in June 2013.

**Proyectos de investigación vigentes en el Centro de Investigaciones en Geografía Ambiental. UNAM, campus Morelia, México:**

“Linking local action to international climate change agreements in the dry forests of Mexico”. WOTRO (the Netherland Science for Global Development programme), Financiada por 4 años. Responsable: Margaret Skutsch, participante: Michael McCall.


“Addressing forest degradation in Mexico through REDD+”. Proyecto de investigación financiado por Climate Works. 2 años. Desde Abril 2011.


“Construcción de las bases para la propuesta de un nivel nacional de referencia de las emisiones forestales y análisis de políticas públicas” CONAFOR. Responsable: Margaret Skutsch y Adrián Ghilardi. 2013-2015.


NEWS FROM CLAG & LASG MEMBERS

Elvin Delgado, has been appointed as the Director of the Energy Studies Program in the Department of Geography at Central Washington University. He has also been elected as the new Chair of the Energy and Environment Specialty Group of the AAG. Elvin was also selected as part of the NSF-PASI Adaptive Water-Energy Management in the Arid Americas that took place in La Serena, Chile from June 23rd to July 3rd of 2013.

Lisa Rausch began a post-doc with the Gibbs Land Use and Environment Lab at the University of Wisconsin - Madison in June 2013.


Gary T. LaVanchy received the Graduate Student Research Award last June in recognition of outstanding research achievement within the Division of Natural Sciences and Mathematics at the University of Denver for his dissertation research on water resources in southwest Nicaragua. Gary is advised by Matthew Taylor.

Heidi Hausemann is now at Rutgers University as an Assistant Professor in the Department of Human Ecology.

Rebecca Clauser is now a Postdoctoral Teaching Fellow at Washington University in St. Louis in the International and Area Studies program.

William Woods, University of Kansas was awarded an Honorary Doctorate in the Historical-Philosophical Faculty at Uppsala University, Sweden, in January 2013. He was also presented Rip Rapp Award for contributions to geoarchaeology by the Geological Society of America, in October 2013.

Joe Scarpaci (Center for Study of Cuban Culture + Economy) has given several interviews to journalists reporting on business and economic news in Cuba. It includes a background interview with Veronica Burnett, June 3, 2013, on consumption in Cuba, New York Times and Financial Times correspondent in Havana, via Skype, and also on June 14, 2013. The final article published July 6, 2013, New York Times (World), "Slowly, Cuba is Developing an Appetite for Spending." (http://www.nytimes.com/2013/07/07/world/americas/slowly-cuba-is-developing-an-appetite-for-spending.html?ref=world&_r=0). Scarpaci was also quoted in an Associated Press and New York Times article on Cuban real-estate market, April 30, 2013. While at the AAG meetings, he gave a separate talk to the World Affairs Council of Los Angeles on contemporary changes in Cuba. He will be the scholar in residence with two groups from the WACLA in 2014. He also gave to KCBS (San Francisco) a live radio interview on cultural travel to Cuba, San Francisco, National Public Radio, April 8, 2013. In July 2013 he was appointed to the editorial board of the Journal of Ethics and Entrepreneurship.
The University of Louisville has a new B.A in Latin American and Latino Studies although it has had a Latin American program since 2000. Here is the website: http://louisville.edu/latinamericanstudies

Gary Schnakenberg is now the Undergraduate Advisor and an Instructor in the Department of Geography at Michigan State University.

Antoinette WinklerPrins has a new position at Johns Hopkins University, and is the Director for Environmental Studies and direct three MSc degree programs, Environmental Sciences and Policy, Energy Policy and Climate, and GIS. http://advanced.jhu.edu/about-us/faculty/antoinette-winklerprins-phd/ and http://jhens.jhu.edu/2013/05/21/qa-with-antoinette-winklerprins-incoming-director-of-the-environmental-studies-programs/. You can also find her in the Chronicle, http://chronicle.com/article/Transitions-NSF-Officer-Takes/141335/

From Queen’s University, Kingston, Ontario, Canada:

It’s been a good year, or two, for W. George Lovell (Queen’s University), whose award of a Canada Council Killam Fellowship relieved him of administrative and teaching duties for 2012 and 2013, allowing him quality time to research and write about his long-standing interests in Maya peoples in Guatemala and the historical geography of Central America more generally. On the latter front, his co-authored monograph with Christopher H. Lutz on the population history of the region, first published by Dellplain Latin American Studies in 1995, appeared in a revised and expanded Spanish-language edition, Demografía e imperio: Guía para la historia de la población de América Central española, 1500-1821 (2013), available online courtesy of the Asociación para el Fomento de los Estudios Históricos en Centroamérica (www.afehc-centroamericana.org). Another Lovell-Lutz collaboration, with the notable assistance of Wendy Kramer and William R. Swezey, has just been published by the University of Oklahoma Press under the title “Strange Lands and Different Peoples”: Spaniards and Indians in Colonial Guatemala (www.oup.com). Lovell has also authored “The Archive That Never Was: State Terror and Historical Memory in Guatemala,” Geographical Review 103 (2): 199-209 (2013) and had an extract from a previous work appears as “Great Was the Stench of the Dead” in Greg Grandin, Deborah T. Levenson, and Elizabeth Oglesby, eds., The Guatemala Reader: History, Politics, Culture (Durham and London: Duke University Press, 211) pp. 62-65. Two new editions of his books (one in English, the other in Spanish) on the Sierra de los Cuchumatanes, Conquest and Survival in Colonial Guatemala (1985, 1992, 2005) and Conquista y cambio cultural (1990), are nearing completion. With Kramer and Lutz, Lovell has written about “Pillage in the Archives: The Whereabouts of Guatemalan Documentary Treasures,” Latin American Research Review 48 (3): 153-167 (2013) and gone looking for more surprises in far-flung repositories in Berlin, Dresden, Leipzig, London, Madrid, and Seville, as well as in Guatemala itself. He was named the 2013 recipient of Queen’s University’s Prize for Excellence in Research.

Alexandra Pedersen, a graduate student whom Lovell co-supervises with Catherine Nolin (University of Northern British Columbia), completed her PhD comprehensive exams in May 2013 and thereafter spent much of the summer in Guatemala conducting fieldwork funded by Queen’s University and the Guatemala/Canada Solidarity Network on “Landscapes of Violence: Community Resistance to Canadian Mining Operations in Guatemala.” Along with Dr. Nolin, Alexandra presented preliminary research findings to the Guatemala Scholars Network when it convened in Antigua in July, which she will reprise in updated form at the CLAG meeting in Panama in January 2014.
RECENT GRADUATES - Felicitaciones!

Lindsey Carte, Ph.D. "Central American Women and the Enactment of State Policy: Everyday Restriction on Mexico's Southern Border." Advisor, Dr. Rebecca Torres. Department of Geography and the Environment, University of Texas at Austin.

Anthony R. Cummings (Syracuse University) “For logs, for traditional purposes and for food: identification of multiple-use plant species of northern Amazonia and an assessment of factors associated with their distribution.” Advisor: Dr. Jane M. Read.


RECENT GRADUATES - Parabéns!


Rebecca Clouser, Ph.D., Geography. Indiana University. Advisor: Jim Biles. Dissertation Title: "Interrelations Between Fear and Development in Guatemala: A Multi-perspective analysis."


Mellon Faculty Fellow Post-Doc
The College of William & Mary
Deadline: November 11, 2013

The Latin American Studies Program (http://www.wm.edu/as/globalstudies/latinamerican/) of the College of William & Mary invites applications from recent Ph.Ds for the position of a Mellon Faculty Fellow in the humanities or social sciences. Latin American Studies is an interdisciplinary major, and is supported by more than 20 faculty affiliates from 10 departments. The successful candidate will have a two-year appointment, a three-course load per year, and will also benefit from mentorship and research support. The qualifications are Ph.D. in hand at the time of appointment (August 10, 2014), and a demonstrated interest in blending undergraduate teaching with research in Latin American Studies. Additional expertise in Afro-Latin America and the Caribbean is preferred.

For full consideration, application materials are due by November 11, 2013. Review of applications will begin at that time. Applications received after the review date will be considered if needed. Application materials, including a letter of application, CV, a syllabus for a proposed topics course in the candidate’s area of specialization, and three letters of recommendation, at least one of which must speak directly to teaching ability, should be submitted electronically to the online recruitment system https://jobs.wm.edu. Please note that the system will prompt applicants for the contact information for their references. After submission of the application, those individuals will be contacted by us via email to submit letters of recommendation.
State University of New York at New Paltz
Assistant Professor - Human Geography

Duties: We seek a broadly-trained geographer committed to excellence in undergraduate education. The successful candidate will teach upper-division undergraduate courses in Latin America, Africa and/or Asia as well as systematic courses in their area of expertise, and lower-division courses in world and human geography. Standard teaching load is for an average of 20 credits per academic year (three or four 3-credit courses per semester).

Qualifications: A Ph.D. in Geography or a closely related field is required. Exceptional ABD candidates with a firm completion date may be considered.

Contact Information: Electronic submissions required. Please submit a letter of application to Chair, Geography Search Committee; curriculum vitae; teaching evaluations and other evidence of teaching effectiveness, and names and contact information for three references to:

geographyhuman@newpaltz.edu.

Please include the search number F13-32 on all materials submitted. Official transcripts will be required of successful applicant.

Deadline: Applications accepted until position is filled; priority given to applications received by 11/15/13.

Please check our official announcement online at http://www.newpaltz.edu/hr/displayjobdetails.php?id=1448

UC-Santa Barbara
Population Geographer

We are searching for a Population Geographer in the Department of Geography at UCSB. Please note that we are not seeking specific theoretical or methodological backgrounds. We are searching for candidates who have the potential for great success in pushing the frontiers of science relating to population, health, and development broadly construed as they relate to Earth as the home to humanity. Candidates from any discipline, who complement existing strengths in our department in human-environment dynamic, spatial science, and physical geography are very welcome to apply. We recently launched the campus-wide Broom Center for Demography and hope that this is attractive to potential candidates. The job description is deliberately broad in order to capture the most talented, compelling candidates. We anticipate the possibility that interested candidates could fit the description in ways we can’t yet envision.

I strongly encourage potential candidates on this listserve to consider applying. Again, we are interpreting the position broadly with the hope that we attract candidates with diverse and novel approaches. I am on the search committee and am happy to field questions from prospective candidates (see job posting below).

Regards,

David
David López-Carr Director, Latin American and Iberian Studies Professor, Department of Geography Human-Environment Dynamics Lab 4836 Ellison Hall UC Santa Barbara (UCSB) Santa Barbara, CA 93106-4060 805-456-2830 http://www.geog.ucsb.edu/~carr/
Dry Season Runoff and Natural Water Storage Capacity in the High Andean Catchment of the River Ronquillo in the Northern Sierra of Peru
Joachim Krois, Sven Abendroth, Achim Schulte, Michael Schneider

When the State Becomes the Land Grabber: Violence and Dispossession in the Name of ‘Development’ in Brazil
Marcos A. Pedlowski

Colonial y animado: percepción del Centro Histórico de Morelia entre los residentes de la ciudad
Ilia Alvarado Sizzo

Natural hazards, diverse economy and livelihoods in the Sierra de las Minas, Guatemala
Lindsey Sutton, Carla Restrepo

Technological dependency and the Internet: Latin American access from Buenos Aires, 2001-2013
Gustavo D. Buzai

Environmental Outcomes of Lifestyle Migration: Land cover change and land use transitions in the Bocas del Toro Archipelago in Panama
Ana K. Spalding

FORUM
Geomorphology in Mexico: Trends and Themes, 1986-2012
José Luis Palacio-Prieto, Gerardo Bocco

WEBSITE REVIEWS: David J. Keeling

FILM REVIEWS
Silvestre Pantaleón, Reviewed by Richard Hunter

BOOK REVIEWS
Latin America’s diverse political and economic struggles and triumphs have captured the global imagination. The region has been a site of brutal dictators, revolutionary heroes, the Cold War struggle and as a place in which the global debt crisis has had some of its most lasting and devastating impacts. Latin America continues to undergo rapid transformation, demonstrating both inspirational change and frustrating continuities.

This text provides a comprehensive introduction to Latin American development in the twenty-first century, emphasizing political, economic, social, cultural and environmental dimensions of development. It considers key challenges facing the region and the diverse ways in which its people are responding, as well as providing analysis of the ways in which such challenges and responses can be theorized. This book also explores the region’s historical trajectory, the implementation and rejection of the neoliberal model and the role played by diverse social movements. Relations of gender, class and race are considered, as well as the ways in which media and popular culture are forging new global imaginaries of the continent. The text also considers the increasing difficulties that Latin America faces in confronting climate change and environmental degradation.

This accessible text gives an overarching historical and geographical analysis of the region and critical analysis of recent developments. It is accompanied by a diverse range of critical historical and contemporary case studies from all parts of the continent, providing readers with the conceptual tools required to analyse theories on Latin American development. Each chapter ends with a summary section, discussion topics, suggestions for further reading, websites and media resources. This is an indispensable resource for scholars, students and practitioners.

Table of Contents
1. Introduction: What/where is Latin America?
2. A Brief History of Latin America
3. Economic Development: The Rise (and Fall?) of Neoliberalism
4. Political Transitions and Transformations
5. Latin America’s Environments: The Struggle for Sustainable Development
6. Identity Politics: ‘Race’, Gender and Sexuality
7. The Politics of Indigeneity
8. Communicating Latin American Development: Media and Popular Culture
9. Decolonizing Latin American Development
Este libro parte de la convicción de que la expansión de las industrias extractivas en América Latina, y particularmente en la región andina y amazónica, se está dando a tal escala y velocidad que está transformando a las sociedades, las economías políticas y los territorios en los que viene ocurriendo.

A partir de una sostenida reflexión colectiva de los coautores y de una constelación de acuciosos estudios de casos - llevados a cabo por destacados académicos y especialistas de América del Norte, Latinoamérica y Europa- en torno a las interacciones entre Estados, empresas, ONG, campesinos y poblaciones indígenas, se aborda una interrogante fundamental: ¿Cómo los conflictos en torno a la extracción de recursos naturales pueden llevar a un cambio institucional progresivo?

Su lectura es indispensable para todos quienes desde la sociedad civil, el Estado y el sector privado estén interesados en optimizar la regulación de la extracción y en reconciliar las estrategias económicas nacionales con las necesidades y preocupaciones de las comunidades y personas más directamente afectadas por los proyectos de extracción de minerales, petróleo y gas natural.

Parte I. Las economías políticas de la extracción
1. Industrias extractivas, conflictos socioambientales y transformaciones políticoeconómicas en la América andina / Anthony Bebbington
2. La economía política del manejo de las industrias extractivas en Bolivia, Ecuador y Perú, José Carlos Orihuela y Rosemary Thorp
3. La política de las industrias extractivas en los Andes Centrales, John Crabtree e Isabel Crabtree Cóndor

Parte II. Conflictos, transformaciones y cambio institucional
4. Conflicto social e instituciones emergentes: hipótesis desde Piura, Perú, Anthony Bebbington
5. Minería y conflicto en Perú: sembrar minerales, cosechar una avalancha de piedras, Javier Arellano-Yanguas
6. La soberanía hipotecada: los movimientos antimineros, el Estado y las empresas mineras multinacionales bajo el "Socialismo del Siglo XXI" de Correa, Jennifer Moore y Teresa Velásquez
7. Las tensiones Estado-indígenas debido a la expansión de la industria hidrocarburífera en el Chaco boliviano, Denise Humphreys Bebbington
8. La planificación de los futuros desarrollos en la Amazonía ecuatoriana: la frontera petrolera en expansión y la iniciativa Yasuni-ITT, Laura Rival
9. El proyecto del gas de Camisea: los movimientos sociales indígenas y las ONG internacionales en la Amazonía peruana, Brian Pratt
10. Las respuestas familiares y comunales a la contaminación de los ríos relacionada con la minería en la cuenca del Alto Pilcomayo, Bolivia, David Preston

Parte III. Conclusiones comparativas
11. Anatomías del conflicto: la negociación de las geografías de la industria extractiva en los países andinos, Anthony Bebbington, Denise Humphreys Bebbington, Leonith Hinojosa, María-Luisa Burneo, Ximena Warnaars y Jeffrey Bury
12. Los conflictos sobre las industrias extractivas: una visión comparativa desde afuera, Stuart Kirsch

Conclusiones, Anthony Bebbington
Recent claims regarding convergence and divergence between land change science and political ecology as approaches to the study of human-environment relationships and sustainability science are examined and analyzed in this innovative volume. Comprised of 11 commissioned chapters as well as introductory and concluding/synthesis chapters, it advances the two fields by proposing new conceptual and methodological approaches toward integrating land change science and political ecology.

The book also identifies areas of fundamental difference and disagreement between fields. These theoretical contributions will help a generation of young researchers refine their research approaches and will advance a debate among established scholars in geography, land-use studies, and sustainability science that has been developing since the early 2000s. At an empirical level, case studies focusing on sustainable development are included from Africa, Central and South America, and Southeast Asia. The specific topics addressed include tropical deforestation, swidden agriculture, mangrove forests, gender, and household issues.

Foreword: Andrew Millington
3. Forest Transitions in Southeast Asia: Synergies and Shortcomings in Land Change Science and Political Ecology: Guillaume Lestrelin, Jean-Christophe Castella and Jefferson Fox
4. Politicizing Land Use Change in Highland Madagascar: Struggles with Air Photo Analyses and Conservation Avenues: Christian A. Kull
6. Gender, the Household, and Land Change in Southeastern Mexico: Claudia Radel, Birgit Schmook, and Crisol Méndez
8. Political Ecology and Land Change Science in the Study of Infrastructure Impacts: The Case of the Southwestern Amazon: Stephen G. Perz, Jane Southworth, Grenville Barnes, Youliang Qiu, Yibin Xia, Jing Sun, Karla Rocha
9. Deforestation and the World-as-Representation: The Maya Forest of Southern Belize: Joel Wainwright, Shiguo Jiang, and Desheng Liu
10. Shifting Spaces and Hidden Landscapes in Rural South Africa: Brian King
12. The Intersection of Independent Lies: Land Change Science and Political Ecology: Rinku Roy Chowdhury
This introductory level text explores various theoretical approaches to human-environment geography, demonstrating how local dynamics and global processes influence how we interact with our environments.

This text introduces students to fundamental concepts in environmental geography and science:
- Explores the core theoretical traditions within the field, along with major thematic issues such as population, food and agriculture, and water resources.
- Offers an engaging and unique view of the spatial relationships between humans and their environment across geographical locations around the world.
- Includes a variety of real-world policy questions and emphasizes geography’s strong tradition of field work by featuring prominent nature-society geographers in guest field notes.

Part I: Fundamentals of Human–Environment Geography
1 Introduction: A Geographic Perspective on Human–Environment Interactions
2 The Politics of Nature
3 The Biophysical Environment

Part II: Contemporary Perspectives in Human–Environment Geography
4 Cultural and Political Ecology: Local Human–Environment Interactions in a Global Context
5 Environmental History
6 Hazards Geography and Human Vulnerability
7 Environmental Justice: The Uneven Distribution of People, Pollution, and Environmental Opportunity

Part III: Thematic Issues in Human–Environment Geography
8 Climate, Atmosphere, and Energy
9 The Population–Consumption–Technology Nexus
10 Agriculture and Food Systems
11 Biodiversity, Conservation, and Protected Areas
12 Water Resources and Fishing Livelihoods

Part IV: Bridging Theory and Practice
13 Geographic Research
14 Conclusion: Making a Difference
RECENT PUBLICATIONS


Carte, Lindsey & Torres, Rebecca. (Published Online, Fall 2013). Role playing Central American women’s interactions with the everyday state in Mexico. *Gender, Place and Culture*, 18 pp.


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**Support the Journal of Latin American Geography**

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Christopher D. Hartmann conducted preliminary dissertation research on environmental and public health governance strategies and municipal solid waste management issues in Managua, Nicaragua during July and August 2013. He met with former informal waste pickers who have been incorporated into the new state-of-the-art recycling plant and surveyed 108 households in the neighborhood where the municipal solid waste site is located. Hartmann also met with several representatives of local NGOs to expand his knowledge of contemporary environmental and public health strategies in Managua. Finally, he examined archival material that will aid in understanding the history of environmental health issues in Managua and Nicaragua. He reports that Nicaragua is a timely place to examine these issues for two reasons. The Sandinista administration recently created the Offices of Family, Community, and Life and announced the start of a national health campaign titled “Live Clean, Live Healthy, Live Pretty, Live Well” (“Vivir Limpio, Vivir Sano, Vivir Bonito, Vivir Bien”).

Lisa Green conducted field work in Calakmul, Mexico. After familiarizing herself with the field sites, testing and reformulating interview questions, developing procedures with a local field assistant, and selecting study ejidos, Green conducted semi-structured interviews with the male and female heads of 37 households (separately, and when possible) for a total of 55 interviews, in addition to conducting 9 interviews with key informants or local experts. Currently, she is analyzing the interview data to identify key sources of perceived and experienced vulnerability.

Richard Johnson studied migration, debt, and the dispossession of homes and land among rural communities in the western highlands of Guatemala. In a three-month period he interviewed or conducted focus groups with more than 70 individuals comprising rural families, lawyers, banks and other lending institutions, community organizations, and Guatemalan academics. His research focused in the community of Cajolá in the department of Quetzaltenango and included comparative work in several other communities in the region. He found that debt and dispossession are reshaping social, economic, and physical landscapes in the rural Guatemalan highlands and that the incidence of migration debt is astounding. He indicates that land is being concentrated into the hands of local moneylenders, but in complex, contradictory, and limited ways. For example, a sense of community or kinship with borrowers from the community leads moneylenders to sell most of the properties they seize in the hope of avoiding a greater sense of guilt. Lenders instead concentrate lands through the purchase of new properties with the additional capital gained from this sale or from accumulation of loan interest. In other cases, moneylender land accumulation is curtailed by a fear of extortion, suggesting that the advent of increased insecurity in the countryside may also limit the practices of dispossession and accumulation in complex ways.

The matriarch of a family in the town of Cajolá, where Richard conducted the bulk of his research, dons the head wrap of the region’s traditional traje.
**Jared Van Ramshorst** conducted field work between early June to late July in the Mixteca Baja region of Oaxaca, Mexico. He relied upon qualitative research methods including informal, semi-structured and conversational interviews, small focus groups, participant observation, and field notes. Van Ramshorst interviewed and participated in several conversations with community members, community leaders, and family members, learning about experiences with family members and friends living in the United States, transfers of cultural, social, and economic resources, and daily interactions with networks and various other connections. He also engaged in participant observation of cultural customs, celebrations, and everyday processes such as local economic activity in markets and neighboring communities. Van Ramshorst’s research showed that many linkages and connections exist between communities in Oaxaca and San Diego, rather than a single network connecting individuals and communities. Networks materialize in multiple and contradictory ways, many of which were inequitable and exclusionary, oftentimes disproportionately affecting women and children. Transnational networks differ considerably, not only between families but also between individuals within families.

View overlooking the Mixteca Baja from the community Ixpantepec Nieves.

**Gary T. LaVanchy** conducted fieldwork in Playa Gigante, Nicaragua in June 2013. He re-sampled 65 wells and added three new wells to his inventory of hand-dug wells for which he measured static water levels (SWL). These sampled wells represent 95% of the wells used by the community in my research area. In addition, he deployed continuous data loggers in two wells, allowing him to continuously record static water levels in order to collect a record throughout the upcoming hydrologic year. Gary also interviewed well owners to determine the performance of the wells throughout the dry season and tourism establishments for an updated account of tourism consumption/use of water and for perspectives on water availability.

*Photo: testing for water level and conductivity in Playa Gigante, Nicaragua*
Teresa Bornschlegl conducted preliminary dissertation research in August 2013 in Quito, Ecuador, focusing on the institutional organization of the environmental legal provisions in the hydrocarbon sector. She conducted 17 interviews and established contacts with different governmental actors, allowing her to identify key control mechanisms in the Ministerio del Ambiente (MEA) as the Estudios de Impacto Ambiental (EIA), and monitoring through Auditorías ambientales, Monitoreos ambientales, the Programa y Presupuesto ambiental, and on-site-visits twice a year. The main relevant entity within the MEA are the Sub-secretaría de Calidad Ambiental, divided into the Dirección Nacional de Prevención de la Contaminación, and the Dirección Nacional de Control Ambiental. Another important entity is the Programa de Reparación Ambiental y Social dealing with the reparation of socio-ecological damages caused during hydrocarbon extraction of public and private corporations.