

COLLEGE OF LIBERAL ARTS AND SCIENCES UNIVERSITY OF COLORADO **DENVER** 

#### Geography and Environmental Sciences

Campus Box 172 P.O. Box 173364 1200 Larimer Street, Suite 3016

Denver, CO 80217-3364 Voice 303-315-7525 Fax 303-315-7526

# **Gregory L. Simon**

Department of Geography and Environmental Sciences University of Colorado Denver P.O. Box 173364, Campus Box 172 Denver, Colorado 80217-3364 Office: 303.315.7529 Cell: 206.399.8138 Fax: 303.556.6197 gregory.simon@ucdenver.edu http://www.gregorylsimon.com

## **Education and Training**

**2009 Postdoctoral Fellow** Stanford University

2007 Doctor of Philosophy in Geography

University of Washington, Seattle

2001 Master of Environmental Science and Management

University of California, Santa Barbara

1997 Bachelor of Arts in Economics

University of California, Santa Cruz

# **Fellowships and Scholarly Appointments**

**Summer 2019 Visiting Scholar**, Dept of Humanities, Social and Political Sciences, Center

for Security Studies, Swiss Federal Institute of Technology (ETH Zurich)

**2016-2017 Visiting Researcher**, Institute of Environment and Sustainability and

Department of Geography, University of California Los Angeles

**Summer 2013 Visiting Scholar**, Center for Sustainable Communities

University of California Los Angeles

Summer 2011/13 Visiting Scholar and Principal Investigator, Spatial History Project

Stanford University

#### **Academic Positions**

2018 - Present	Director of Graduate	<b>Programs</b> , Department or	f Geography and
----------------	----------------------	---------------------------------	-----------------

Environmental Sciences, University of Colorado Denver

**2015 - Present** Associate Professor, Department of Geography and Environmental Sciences

University of Colorado Denver

**2009 - 2015** Assistant Professor, Department of Geography and Environmental Sciences

University of Colorado Denver

**2017 - Present** Adjunct Associate Professor, Department of Geography

University of Colorado Boulder

**2016 – Present** Faculty Affiliate, Center for Science and Technology Policy Research

University of Colorado Boulder

**2013 - Present** Faculty Affiliate, Urban and Regional Planning

University of Colorado Denver

#### **Other Professional Activities**

**2017-19** Committee Member (Chair 2019), American Society of Environmental History, Rachel Carson Prize for best dissertation in environmental history

**2016-** Editor, Human-Environment Section of the Journal *Geography Compass* 

2012-2014 Chair of the Cultural and Political Ecology (CAPE) Specialty Group

Association of American Geographers

**2010-2013** Core Advisor to the United Nations Global Alliance for Clean Cookstoves

Finance and Investment Working Group

### Peer Reviewed Publications (\*Denotes student author)

**In Review G. Simon**, B. Wee, D. Chatti, E. Anderson\*. "Drawing on Knowledge:

Visual Narrative Analysis of Women's Fuelwood Collection in South India"

**In Review** C. Eriksen, **G. Simon** et al. "Rethinking the Interplay Between Vulnerability

and Affluence for Disaster Resilience"

**In Review G. Simon,** C Peterson\*, E Anderson\*, B Berve\*, M Caturia\*, I Rivera\*.

"Multiple Temporalities of Household Labour: Women's Empowerment and

Polychronic, Collectivized and Hybrid Time"

**2019 G. Simon**, C. Peterson\*. "Disingenuous Forests: A Historical Political

Ecology of Fuelwood Collection and Forest Cover Change in South India"

**Journal of Historical Geography** 63:1 pp. 34-47

**2018 G. Simon**. "How the West Was Spun: The De-politicization of Fire in the

American West" In, Lave R, Biermann C, Lane S. (eds) Handbook on

Critical Physical Geography Palgrave Macmillan

**2018 G. Simon.** "The Rise of Disingenuous Nature and Neoliberal Stealth

Unknown-Knowns" In Reflecting on Neoliberal Natures: An Exchange (P. Bigger and J. Dempsey) **Environment and Planning E**: **Nature and Space** 

1:1-2 pp. 71-75

**2017 G. Simon.** Flame and Fortune in the American West: Urban Development,

Environmental Change and the Great Oakland Hills Fire University of

California Press, Oakland, CA

**2017** C Eriksen, **G Simon.** "The Affluence-Vulnerability Interface: Intersecting

Scales of Risk, Privilege and Disaster" *Environment and Planning A* 49:2

pp. 293-313

**2016** A. Kinoshita, A. Chin, **G. Simon**, C. Briles, T. Hogue, A. O'Dowd, A.

Gerlak, A. Uribe\*. "Wildfire, Water and Society: Toward Integrative

Research in the "Anthropocene" Anthropocene 16 pp. 16-27

**2016 G. Simon.** "How regions do work, and the work we do: a constructive

	critique of regions in political ecology." <i>Journal of Political Ecology</i> 23 pp. 197-203
2015	A. Chin, L. An, J.L. Florsheim, L.R. Laurencio, R.A. Marston, A.P. Solverson*, <b>G. Simon</b> , E. Stinson*, E. Wohl. "Investigating feedbacks in human-landscape systems: Lessons following a wildfire in Colorado, USA." <i>Geomorphology</i> 252 pp. 40-50
2014	<b>G. Simon</b> . "Vulnerability-in-Production: A Spatial History of Nature, Affluence and Fire in Oakland, California" <i>Annals of the Association of American Geographers</i> 104:6 pp. 1199-1221
2014	<b>G. Simon</b> . "If You Can't Stand the Heat, Get Into the Kitchen: Obligatory Passage Points and Mutually Supported Impediments at the Climate-Development Interface" <i>Area</i> 46:3 pp. 268-277
2014	R. Lave, M. Wilson, E. Barron, C. Biermann, M. Carey, M. Doyle, C. Duvall, L. Johnson, M. Lane, J. Lorimer, N. McClintock, D. Munroe, R. Pain, J. Proctor, B. Rhoads, M. Robertson, J. Rossi, N. Sayre, <b>G. Simon</b> , M. Tadaki, and C. Van Dyke. "Intervention: Critical Physical Geography" <i>The Canadian Geographer</i> 58:1 pp. 1-10
2014	<b>G. Simon</b> , R. Bailis, J. Baumgarner, J. Hyman, A. Laurent. "Current Debates and Future Research Needs in the Clean Cookstove Sector" <i>Energy for Sustainable Development</i> 20 pp. 49-57
2013	<b>G. Simon</b> and S. Dooling. "Flame and Fortune in California: The Material and Political Dimensions of Vulnerability" <i>Global Environmental Change</i> 23:6 pp. 1410-1423
2013	<b>G. Simon</b> and P. Alagona. "Contradictions at the Confluence of Commerce, Consumption and Conservation; or, An REI Shopper Camps in the Forest, Does Anyone Notice?" <i>Geoforum</i> 45 pp. 225-236
2013	<b>G. Simon</b> , B. Wee, A. Chin, A.D. Tindle*, D. Guth*, H. Mason*. "Synthesis for the Interdisciplinary Environmental Sciences: Integrating Systems Approaches and Service Learning." <i>Journal of College Science Teaching</i> 42:5 pp. 46-53
2012	S. Dooling and <b>G. Simon</b> . (Co-Editors) <u>Cities, Nature, Development: The Politics and Production of Urban Vulnerabilities</u> Ashgate Publishing. Aldershot, UK. (Equal Editorial Duties)
2012	<b>G. Simon</b> , A. Bumpus, P. Mann. "Win-Win Scenarios at the Climate-Development Interface: Challenges and Opportunities for Cookstove Replacement Programs Through Carbon Finance" <i>Global Environmental Change</i> 22:1 pp. 275-287
2012	H. Bischel, <b>G. Simon</b> , T. Frisby, D Luthy. "Management Experiences and Trends for Water Reuse Implementation in Northern California" <i>Environmental Science and Technology</i> 46 pp. 180-188
2012	P. Alagona and <b>G. Simon</b> . "Leave No Trace Starts at Home: A Response to Critics and Vision for the Future" <i>Ethics, Policy and Environment</i> 15:1 pp. 119-124
2012	<b>G. Simon</b> . "Development, Risk Momentum and the Ecology of Vulnerability: A Historical-Relational Analysis of the 1991 Oakland Hills

	Firestorm" In, <u>Cities, Nature, Development: The Politics and Production of Urban Vulnerabilities</u> Eds. G. Simon and S. Dooling. Ashgate Publishing Aldershot, UK.
2011	D. Biehler and <b>G. Simon</b> . "The Great Indoors: Research Frontiers on Indoor Environments as Active Political Ecological Spaces" <i>Progress in Human Geography</i> 35: 2 pp. 172-192
2011	<b>G. Simon</b> . "The 100th Meridian, Ecological Boundaries and the Problem of Reification." <i>Society and Natural Resources</i> 24:1 pp. 95-101
2010	<b>G. Simon</b> . "Mobilizing Cookstoves for Development: A Dual Adoption Framework Analysis of Collaborative Technology Innovations in Western India" <i>Environment and Planning A</i> 42 pp. 2011-2030
2010	<b>G. Simon</b> and J. Graybill. "Geography in Interdisciplinarity: Towards a Third Conversation." <i>Geoforum</i> 41: 3 pp. 356-363
2010	P. Alagona and <b>G. Simon</b> . "The Role of Field Study in Humanistic and Interdisciplinary Environmental Education." <i>Journal of Experiential Education</i> 32: 3 pp. 191-206
2009	<b>G. Simon</b> . "Geographies of Mediation: Market Development and the Rural Broker in Maharashtra, India." <i>Political Geography</i> 28:3 pp. 197-207
2009	<b>G. Simon</b> and P. Alagona. "Beyond 'Leave no Trace'" <i>Ethics, Policy and Environment</i> 12:1 pp. 17-34
2006	S. Dooling, <b>G. Simon</b> , K. Yocom. "Place-Based Urban Ecology: A Century of Park Planning in Seattle." <i>Urban Ecosystems</i> 9:4 pp. 299-321
2006	J. Graybill, S. Dooling, A. Greve, V. Shandas, J. Withey, <b>G. Simon.</b> "A Rough Guide to Interdisciplinarity: Graduate Student Perspectives." <i>Bioscience</i> 56: 9 pp. 757-763

#### **Peer Reviewed Articles in Progress:**

L. Rickards, G. Simon, et al. "Climate Change and the Nation Imaginary" G. Simon. "Knowns, Unknowns and the Environment: A Critical Appraisal of First and Second Order Knowledge"

#### **Other Academic Publications**

2017 G. Simon. "Don't blame California Wildfires on a 'Perfect Storm' of

> Weather Events" The Conversation http://theconversation.com/dontblame-california-wildfires-on-a-perfect-storm-of-weather-events-

86128

### **Peer Reviewed Encyclopedia Entries**

2007 G. Simon. Entries in Environment & Society Encyclopedia. Air Pollution,

> California, Chipko Andolan Movement, Globalization, Heat Island Effect, Instrumentalism, Precautionary Principle, Urban Growth Control, Wood (as

energy source). Editor Paul Robbins. Sage Publications.

### **Published Online Dynamic Visualizations**

"Water Vulnerability in the Oakland Hills: Oakland Firestorm, 1991" http://www.stanford.edu/group/spatialhistory/cgi-bin/site/viz.php?id=355&project\_id=0

"Vulnerability in Construction: An Analysis of Home Developments after the Tunnel Fire" http://web.stanford.edu/group/spatialhistory/cgi-bin/site/viz.php?id=407&project\_id=0

"Vulnerability in Production: Road and Housing Networks"

http://www.stanford.edu/group/spatialhistory/cgi-bin/site/viz.php?id=367&project\_id=0

"Vulnerability in Production: A Case Study of the Rockridge Neighborhood in Oakland, California"

http://www.stanford.edu/group/spatialhistory/cgi-bin/site/viz.php?id=357&project\_id=0

"Fire Vulnerability in the Oakland Hills: Linking Emergency and Policy Responses to the Tunnel Fire"

http://web.stanford.edu/group/spatialhistory/cgi-bin/site/viz.php?id=405&project\_id=0

#### **Grants**

F		n	h	Δſ	1
г	u	11	u	eι	ı

- Swiss National Science Foundation, Rethinking the interplay between vulnerability and affluence for disaster resilience, Co-PI (\$4500)
- 2018-20 Sustainable Energy Transition Initiative (SETI) Collaborative Research on Energy Program. Researching Refills: Resources and Relationships required for Sustaining LPG Access in Rural India. Co-PI (\$28,840)
- **2016-20** National Science Foundation, Geography and Spatial Science Program. The Impacts of Carbon Finance on Improved Cookstove Projects and Stove Users in India. Pl. (\$200,000)
- **2014** Australian Center for Cultural Environmental Research, Co-PI (\$4400)
- **2013-14** University of Colorado Denver, Faculty Development Grant (\$2000)
- 2013 Stanford University Center for Spatial and Textual Analysis (in-kind) Scholar Award (\$6000)
- 2011-12 University of Colorado Denver, College of Liberal Arts and Sciences Research Innovation Seed Program Grant (\$5000)
- **2011-12** University of Colorado Denver, Advancing Curricula and Teaching Grant (\$3500)
- **2011-12** University of Colorado Denver, Undergraduate Research Opportunities Grant (\$2400)
- 2011 Stanford University Spatial History (in-kind) Scholar Award (\$10,000)
- 2010 University of Colorado Denver, Young Upwardly Mobile Professors Grant (\$1000)
- 2009-11 Stanford University Environmental Ventures Program Grant. Woods Institute for the Environment. Co-Investigator. "Recycled Water Project Implementation: Asymmetry in Scientific Knowledge and Political Economy". (\$199,587)
- 2008-09 National Science Foundation "U.S.--India Joint Workshop: Coupled Human-Natural Systems and the Challenge of Rapid Urbanization to the Resiliency of Water Resources." Co- Investigator. Project # 0837950 (\$49,313)
- **2002-06** National Science Foundation, Integrative Graduate Education and Research Traineeship (IGERT) Fellowship in Urban Ecology. (\$108,000)
- 2005 University of Washington Graduate School Fritz Fellowship for International Study

- and Exchange, India. "Management of Forests, Fuelwood and Pollution amidst Economic Reforms in India" (\$4500)
- 2005 National Science Foundation Integrative Graduate Education and Research Traineeship. "Exploring the Diffusion of Financial Investments and its Impacts on Energy Use Patterns in Maharashtra, India." (Research and Travel Expenses)
- 2004 National Science Foundation Integrative Graduate Education and Research Traineeship. Language Training Grant, India. (\$6800)
- 2004 University of Washington Rachel Woods Travel Grant, India. (Research and Travel Expenses)

#### **Honors and Awards**

- 2018 James M. Blaut Award (Honorable Mention) in recognition of innovative scholarship in cultural and political ecology for the book "Flame and Fortune in the American West." Issued by the Cultural and Political Ecology (CAPE) Specialty Group of the Association of American Geographers.
- 2014 AKN Reddy Award for best paper accepted for publication in the Journal Energy for Sustainable Development. For the article "Current Debates and Future Research Needs in the Clean Cookstove Sector"

### **Journal Editorial Duties**

**2016 -** Editor, Human-Environment Section of the Journal Geography Compass

### **Journal Peer Review**

- **2018-19** Annals of the Association of American Geographers Cities
- **2015-16** Annals of the Association of American Geographers
- **2014-15** Natural Hazards Review
- 2013-14 The Professional Geographer

**Environment and Planning A** 

Society and Natural Resources

Progress in Physical Geography

Transactions of the Institute of British Geographers

**2012-13** Journal of Environmental Studies and Sciences

Ashgate Publishing

**2011-12** Global Environmental Change

Environment and Planning A

**2010-11** Economic Geography

Ashgate Publishing

**2009-10** Journal of Urban Affairs

## **Research Proposal Peer Review**

- 2017 Ad hoc Reviewer, National Science Foundation, Geography and Spatial Science Program
- 2017 Panel Reviewer, National Science Foundation, Dynamics of Coupled Natural and

	Human Systems Program
2016	Ad hoc Reviewer, National Science Foundation, Geography and Spatial Science
	Program
2015	Panel Reviewer, National Science Foundation, Dynamics of Coupled Natural and
	Human Systems Program
2013	Panel Reviewer, National Science Foundation, Socio Environmental Synthesis
	Center

## **Newspaper and Digital Media Interviews**

The Associated Press, The Bohemian, Casper Star-Gazette, Colorado Springs Gazette, The Conversation, High Country News, Los Angeles Times, Los Feliz Ledger, The Mercury News, Reuters, SF Gate, US News and World Report

#### **Radio Media Interviews**

National Public Radio, KALW, Your Call: One Planet Series, "What's Causing California's Devastating Wildfires" https://www.kalw.org/post/one-planet-whats-causing-californias-devastating-wildfires#stream/0 (Live Radio) November 4, 2019

National Public Radio, NPHR, The Exchange, "Leave No Trace: Finding Balance in Outdoor Ethics" <a href="https://www.nhpr.org/post/leave-no-trace-finding-balance-outdoor-ethics#stream/0">https://www.nhpr.org/post/leave-no-trace-finding-balance-outdoor-ethics#stream/0</a> (Live Radio) March 7, 2019

National Public Radio, NPHR, Outside/In, "Leave No Stone" <a href="http://outsideinradio.org/shows/2019/1/31/leavenostone">http://outsideinradio.org/shows/2019/1/31/leavenostone</a> (Radio) February 14, 2019

National Public Radio, KPFA, UpFront, <a href="https://kpfa.org/episode/upfront-october-19-2017/">https://kpfa.org/episode/upfront-october-19-2017/</a> (Live Radio) October 19, 2017

National Public Radio, KALW, Your Call: One Planet Series, "Climate Change, Urban Sprawl and the Deadly Northern California Fires" (Live Radio) October 16, 2017

<a href="http://kalw.org/post/your-calls-one-planet-series-climate-change-urban-sprawl-deadly-northern-california-fires">http://kalw.org/post/your-calls-one-planet-series-climate-change-urban-sprawl-deadly-northern-california-fires</a>

National Public Radio, KQED Forum, "Widlfires, Urban Sprawls and the 25<sup>th</sup> Anniversary of the Oakland Hills Fire" (Live Radio) October 18, 2016
<a href="https://ww2.kqed.org/forum/2016/10/18/reflecting-on-the-oakland-hills-firestorm-25-years-later/">https://ww2.kqed.org/forum/2016/10/18/reflecting-on-the-oakland-hills-firestorm-25-years-later/</a>

National Public Radio, Colorado Matters, "Why People Keep Moving Into Fire-Prone Areas" (Radio) June 14, 2013

http://www.cpr.org/article/Why\_People\_Keep\_Moving\_Into\_FireProne\_Areas

Channel Nine News (NBC News), "Lessons Learned from Urban Wildfire" (Television) June 12, 2013 http://www.9news.com/money/340710/344/Lessons-learned-from-urban-wildfire

850 KOA Radio, Colorado's Morning News, "The Colorado Fire Season is Upon Us" (Live Radio) June 12, 2013

# **Seminars and Workshops**

11/19 Duke University, Sustainable Energy Transitions Initiative (SETI) "Researching Refills: Resources and Relationships required for Sustaining LPG Access in Rural India" [Invited]

07/19	ETH Zurich Center for Security Studies, "Rethinking the interplay between vulnerability and affluence for disaster resilience" [Invited]
08/18	ETH Zurich Center for Security Studies, "Workshop Exploring Social Vulnerability and Disasters in Affluent Societies" [Invited]
05/18	University of California Santa Barbara, "Fabricated Forests: Narratives of Fuelwood Collection and The Rise of Disingenuous Natures in South India" [Invited]
12/17	"Flame and Fortune in the American West" Presentation and Workshop hosted by the Sierra Club and the Sonoma Land Trust [Invited]
12/17	University of Colorado Denver, "Something's Cooking: A Critical Assessment of Sustainable Development and Carbon Finance in South India" GES Colloquium
07/17	Royal Melbourne Institute of Technology (RMIT), Australia "Emerging trends and opportunities in human-environment geography" [Invited]
07/17	Wollongong University, Australia, "Intellectual Stocktake: Political Natures and Social Disasters" [Invited]
07/17	Institute of Australian Geographers Annual Conference Workshop, "Enhancing Political Ecology Research (EPER) Workshop" Organizer and Facilitator
05/17	University of California Santa Barbara, Environmental Studies Department, "Becoming an Interdisciplinary Scholar of Sustainable Development" [Invited]
04/17	University of California Los Angeles, Department of Geography, "Enhancing Political Ecology Research (EPER) Workshop" Organizer and Facilitator
03/17	University of Colorado, Department of Geography, in class lecture "Exploring and Leveraging Political Ecology as a Critical Field of Inquiry" [Invited]
01/17	University of California Los Angeles, Department of Geography "Exploring The Climate Change Mitigation/Adaptation Interface: Lessons from India" [Invited]
09/16	University of Colorado, Department of Geography "How the West was Spun: Science, Development and the De-politicization of Fire" [Invited]
04/15	Critical Physical Geography Workshop, Association of American Geographers 2015 Pre-Conference
10/14	Oxford University, School of Geography and the Environment "The Politics of Nature: A Political Ecology" [Invited]
09/14	UC Berkeley, Department of Geography "Flame and Fortune in California: Affluence, Vulnerability and the 1991 Tunnel Firestorm" [Invited]
02/14	UCLA, Department of Geography "Flame and Fortune: A Spatial History of Vulnerability-in- Production" [Invited]
09/13	Yale University, School of Forestry and Environmental Studies "Flame and Fortune in California: Spatial History and the Material and Political Dimensions of Vulnerability" [Invited]
08/13	Stanford University Center for Spatial and Textual Analysis "Three Spatial Histories of Fire Vulnerability in Oakland, California"
8/13	Café Scientifique 2 in Denver Colorado "A Hot Mess: Wildfires and Dynamic Nature of Vulnerability in the US West" [Invited]
04/13	Rocky Mountain Public Broadcasting System (PBS) Environmental Film Series (Discussion Panelist) [Invited]

- 06/12 National Socio-Environmental Synthesis Center, Synthesis Education Workshop "Synthesis for the interdisciplinary sciences: integrating systems approaches and service learning" [Invited]
- **04/12** University of Colorado, Colorado Springs "The Contradictions of 'Leave No Trace' Outdoor Recreation Ethical Consumerism" [Invited]
- University of Colorado, Department of Geography "Contradictions at the Confluence of Commerce and Conservation: The Case of 'Leave No Trace'" [Invited]
- 11/10 Rocky Mountain Public Broadcasting System (PBS) Environmental Film Series (Discussion Panelist) [Invited]
- **04/10** University of California Santa Barbara "University of California Natural Reserve System Symposia" [Invited]
- 10/08 Stanford University and the Bill Lane Center for the West 2008 Symposia "Beyond 'Leave no Trace': the perils and promises of an outdoor recreation ethic"
- **08/08** Stanford University and the Bill Lane Center for the West 2008 Symposia "Fire in the Bay Area: A Look Back at the 1991 Oakland Hills Firestorm"

## **Presentations at Meetings/Conferences**

- **04/19** American Association of Geographers 2019 Annual Conference, "Stealth 'Unknown-Knowns', The Furtive Knowledge Behind the Knowledge Curtain"
- O4/19 American Association of Geographers 2019 Annual Conference, "Gender, Development and Technology: Feminist and Postcolonial Perspectives" (Discussant)
- **04/19** Association of American Geographers 2019 Annual Conference, "Critical Physical Geography and Agrarian Transformations II" (Discussant)
- **04/19** American Association of Geographers 2019 Annual Conference, "Leveraging Crisis and Delegating Risk: Securitized Discourses of the State" (Discussant)
- **02/19** Dimensions of Political Ecology 2019 Conference, "The Payoffs and Pitfalls of Collaborative Research with Physical Scientists" (Panelist)
- **02/19** Dimensions of Political Ecology 2019 Conference, "An Introduction to Disingenuous Nature"
- O4/18 Association of American Geographers 2018 Annual Conference, "Writing Geography 1: Fostering Stylish and Creative Academic Writing in the Discipline" (Panelist)
- O4/18 Association of American Geographers 2018 Annual Conference, "Energy Ethnographies II: Foregrounding the social, cultural, and political aspects of 'energy access' and 'energy transitions' in the 'Global South'" (Discussant)
- O4/18 Association of American Geographers 2018 Annual Conference, "Energy Ethnographies I: Foregrounding the social, cultural, and political aspects of 'energy access' and 'energy transitions' in the 'Global South'" (Discussant)
- 07/17 Institute of Australian Geographers Annual Conference, "Keynote -- The Rise of Disingenuous Nature: characteristics, causes and consequences" (Invited Keynote Address)
- **07/17** Institute of Australian Geographers Annual Conference, "Risks of the rural-urban

- interface" (Invited Discussant)
- **04/17** Association of American Geographers 2017 Annual Conference, "Checking in on the failures and accomplishments of green capitalism" (Panelist)
- **04/17** Association of American Geographers 2017 Annual Conference, "Infrastructures of climate governance: market infrastructures" (Discussant)
- **04/17** Association of American Geographers 2017 Annual Conference, "New natures and novel landscapes: novel systems in urban environments" (Discussant)
- **02/17** Dimensions of Political Ecology 2017 Conference "Historical Dimensions of Political Ecology" (Invited Discussant)
- O3/16 Association of American Geographers 2016 Annual Conference "Obscuring the Incendiary: the persistent de- and re-politicization of fire"
- **04/15** Association of American Geographers 2015 Annual Conference "Discourse, Disasters and the Urban Hazardscape" (Discussant)
- O4/15 Association of American Geographers 2015 Annual Conference "In the Green Kitchen: Critically assessing Domestic Energy Interventions for Climate and Development" (Discussant)
- 11/14 International Conference on Evaluating Climate Change and Development "'If You Can't Stand the Heat, Get Into the Kitchen': Household Scale Carbon Reductions at the Climate-Development Interface" (Discussant)
- 10/14 Annual Meeting, Geological Society of America Chin A, JL Florsheim, GL Simon, LR Laurencio, A Parker, E Stinson "Understanding feedback loops in coupled human-landscape systems for mitigating potential hazards: an example from the 2012 Waldo Canyon Fire of Colorado"
- **04/14** Association of American Geographers 2014 Annual Conference Chin A, JL Florsheim, E Wohl, BD Collins, G Simon, "Feedbacks in human-landscape systems"
- **04/14** Association of American Geographers 2014 Annual Conference "Engaged Scholarship in Critical Geography: Theory, Practice and Pedagogy"
- **04/14** Association of American Geographers 2014 Annual Conference "Gender and Wildfire: Landscapes of Uncertainty"
- **04/14** Association of American Geographers 2014 Annual Conference "Historical Political Ecology 2: Histories of Conservation, Environmentalism and Health and Wellbeing, with Implications for the Present"
- O3/14 American Society for Environmental History "It Begins With a Spark: Leveraging Event Narratives to Explain Risk and Affluence in the Suburbs"
- **04/13** Association of American Geographers 2013 Annual Conference "Panel: Climate Policy as Industrial Policy: Emerging Geographies in the Green Economy"
- **04/13** Association of American Geographers 2013 Annual Conference "Panel: Unpacking Ethical Markets: Academic and Industry Research Methods"
- **04/13** Association of American Geographers 2013 Annual Conference "Panel: Political Ecology and Environmental History: Overlap, Divergence and Opportunities"
- O6/12 Association of Environmental Studies and Sciences "An REI shopper camps in the forest. Does anyone notice? Ethical Consumerism and the problem with 'Leave No Trace'"

02/12	Association of American Geographers 2012 Annual Conference "Critical Physical Geography"
02/12	United Nations Special Session, Association of American Geographers 2012 Annual Conference "(De)constructing Win-Wins: Mutually Supported Impediments and the UN Global Alliance for Clean Cookstoves"
04/11	Association of American Geographers 2011 Annual Conference "Carbon, technology, and win-win outcomes at the climate/development interface"
04/11	Association of American Geographers 2011 Annual Conference "Change in (sub)urban(izing) environments: conceptualizing vulnerability, resilience and sustainability at the urban scale"
04/11	Association of American Geographers 2011 Annual Conference "Burning for Sustainability: Cooking and Space Heating with Biomass"
04/10	Association of American Geographers 2010 Annual Conference "Landscape History, Tax Reforms, and the Production of Vulnerability to Wildfires in the East Bay Hills"
10/09	Association of Collegiate Schools of Planning Annual Conference "Roundtable: People, Nature and Cities: New Directions for Urban Ecology in the 21st Century."
04/09	Association of American Geographers 2009 Annual Conference "The 100th Meridian, Ecological Boundaries and the Problem of Reification"
04/08	Association of American Geographers 2008 Annual Conference "The Privatization of Indoor Air Pollution Management: Who Benefits?"
08/06	Royal Geographical Society and the Institute of British Geographers 2006 Annual Conference "A Reflexive Assessment of Human Geographers in Urban Ecology: Contributions, Strengths and Weaknesses"
03/06	Association of American Geographers 2006 Annual Conference "IGERTS in Geography: Lessons Learned in Interdisciplinary Research and Training"
03/06	Association of American Geographers 2006 Annual Conference "Indoor Environments as Active Political-Ecological Spaces: The Case of Improved Cookstove Programs and "Healthy" Homes in India"
01/06	Engineers in Technical and Humanitarian Opportunities of Service (ETHOS) 2006 Annual Conference "Equitable Commercialization of Improved Cook Stoves: Changing Project Governance in Maharashtra, India
04/05	Association of American Geographers 2005 Annual Conference "Something's Cooking: Towards a Political Ecology of Indoor Air"
04/04	American Society for Environmental History 2004 Annual Meeting "Changing Perceptions of Seattle's Parks System: An Evolution of Social and Ecological Ideologies"
03/04	Association of American Geographers 2004 Annual Conference "The Emergence of Seattle's Park System 1900-2000: Linking Economic, Cultural and Ecological Change"
05/03	National Association for Olmsted Parks 2003 Conference in Seattle "Maintaining the Olmsted Vision in Seattle: Adaptive Planning and Timely Acquisition"

# **Organized Sessions at Meetings/Conferences**

- **04/19** Association of American Geographers 2019 Annual Conference "Stealth 'Unknown-Knowns', Environmental Knowledge and Scientific Uncertainty: Exploring the Connections (1)"
- **04/19** Association of American Geographers 2019 Annual Conference "Stealth 'Unknown-Knowns', Environmental Knowledge and Scientific Uncertainty: Exploring the Connections (2)"
- **02/19** Dimensions of Political Ecology 2019 Conference, "Disingenuous Nature: Modalities, Mechanisms and Methods (Session I)"
- **02/19** Dimensions of Political Ecology 2019 Conference, "Disingenuous Nature: Modalities, Mechanisms and Methods (Session II)"
- **04/18** Association of American Geographers 2018 Annual Conference "Climate Change Nationalisms: Biopolitics and Political Ecologies"
- **04/15** Association of American Geographers 2015 Annual Conference "Vulnerability, Privilege and Affluence: Exploring the Connections"
- **04/14** Association of American Geographers 2014 Annual Conference "Annual CAPE Plenary Lecture, by Karl Zimmerer"
- **04/14** Association of American Geographers 2014 Annual Conference "The Rise of Environmental Interdisciplinarity: Articulating Space for Human-Environment Geography"
- **04/14** Association of American Geographers 2014 Annual Conference "Urban natures: Infrastructure, ecology, and the 'resilient' city I"
- **04/14** Association of American Geographers 2014 Annual Conference "Urban natures: Infrastructure, ecology, and the 'resilient' city II"
- **04/14** Association of American Geographers 2014 Annual Conference "Urban natures: Infrastructure, ecology, and the 'resilient' city III"
- **03/14** American Society for Environmental History "Risk and the Suburbs: Historical Political Ecologies of Fire"
- **04/13** Association of American Geographers 2013 Annual Conference "Annual CAPE Plenary Lecture by Judith Carney: The African Components of the Columbian Exchange."
- **04/13** Association of American Geographers 2013 Annual Conference "Panel: Political Ecology and Environmental History: Overlap, Divergence and Opportunities"
- **04/11** Association of American Geographers 2011 Annual Conference "Payments for Ecosystem Services, Poverty Reduction, and Carbon Markets: incorporating the others' ecosystem?"
- **04/10** Association of American Geographers 2010 Annual Conference "Panel: Conservation, Development and the Production of Urban Vulnerabilities"
- **04/09** Association of American Geographers 2009 Annual Conference "How the West Was Spun: Challenging Traditional Narratives About the US West"
- **05/09** Stanford University and Bill Lane Center for the West 2008-2009 Speaker Series "How the West was Spun: An Interdisciplinary Forum on The North American West, its People and its Environment"
- **05/08** Stanford University and Bill Lane Center for the West 2008 Symposia "Wildfires in the West"

04/08	Association of American Geographers 2008 Annual Conference "Nature Society and the "Great Indoors""
04/05	Association of American Geographers 2005 Annual Conference, "New Geographies of Political Ecology I: Rethinking Global and Transnational Ecologies"
04/05	Association of American Geographers 2005 Annual Conference, "New Geographies of Political Ecology II: Cities, Homes and Bodies"
04/05	Association of American Geographers 2005 Annual Conference, "New Geographies of Political Ecology III: Political Subjects and Environmental Discourse"

## **Classes Taught**

#### **Current and Recent Classes**

Research Design (GEOG 6750)

Foundations Seminar in Human-Environment Interactions (GEOG 6300)

Environment, Society and Sustainability (ENVS 1342)

Science, Policy and the Environment (GEOG 4/5440)

Synthesis for Interdisciplinary Science GEOG 4700 / ENVS 5700)

The Politics of Nature (GEOG 4/5420)

Urban Sustainability: Perspectives and Practice (GEOG 4/5580)

PhD Seminar Colloquium (URPL 7014)

#### **Past Classes**

Free Trade, NAFTA and the Environment (2007 - 2009) Stanford University

Bay Area Ecology, Policy and Society (2007 - 2009) Stanford University

Wilderness and Society: The High Sierra Project (2001 – 2009) UC Santa Barbara Extension

Wildlands Studies Program (Co-Project Leader)

Urbanization and Sustainability in the Puget Sound (2007) University of Washington

Cultural Geography (2007) University of Washington

Nature, Globalization and Consumption (2005) University of Washington

Urban Ecology (2005) University of Washington

Climate and Society (2002) UC Santa Barbara

Climatology (2002) Cal Poly San Luis Obispo

Ocean/Atmospheric processes (2001) UC Santa Barbara

#### **Graduate Students**

#### **Doctoral**

Current	Anna Bierbrauer (Chair)	CU Denver – Urban and Regional Planning
Current	Katherine Clifford	CU Boulder – Geography
2019	Angela Cunningham	CU Boulder – Geography
2019	Travis Flohr Assistant Professor – Universi	CU Denver – Urban and Regional Planning ity of Wisconsin-Madison
2018	Lauren Gifford	CU Boulder – Geography

2016	Adrianne Kroepsch Assistant Professor - Colorado	CU Boulder – Environmental Studies School of Mines
2010	Enessa Janes	CU Denver – Urban and Regional Planning
<u>Masters</u>		
Current	Elly Evans (Chair)	CU Denver – Geography
Current	Kelly McCoy	CU Denver – Environmental Sciences
2019	Christina Guevara	CU Denver – Environmental Sciences
2019	Josh Eastes	CU Denver – Environmental Sciences
2018	Jesse Rozelle	CU Denver – Geography
2018	Isaac Rivera (Chair)	CU Denver – Geography
2018	Cody Peterson	CU Denver – Geography
2018	Marcelle Caturia	CU Denver – Geography
2018	Samuel Ross	CU Denver – Geography
2017	Brendan Berve (Chair)	CU Denver – Geography
2017	Carolyn Fahey	CU Denver – Urban and Regional Planning
2016	Nicole Brunner (Chair)	CU Denver – Environmental Sciences
2016	Brandi Honeycutt (Chair)	CU Denver – Environmental Sciences
2016	Alejandra Uribe (Chair)	CU Denver – Environmental Sciences
2015	Tera Del Priore	CU Denver – Environmental Sciences
2014	Rebecca Hays	CU Denver – Environmental Sciences
2012	Genevieve Barnes (Chair)	CU Denver – Environmental Sciences
2011	Robin Lockwood	CU Denver – Environmental Sciences

# **Committee Service and Academy Leadership**

# **Department**

2018-21	GES Director of Graduate Programs
2010/18-	GES Graduate Program Admissions Committee
2013-	Chair, GES Environmental Governance Group
2019-20	GES Faculty Search Committee (Chair)
2010/19	GES Merit Review Committee
2017-19	GES Graduate Programs Committee
2017-19	GES PR and Outreach Committee
2017-19	GES Research Committee
2018-19	GES Faculty Search Committee
2012	Teaching Enhancement Proposal Committee
2011-12	GES Faculty Search Committee

# <u>College</u>

2009-13/15-17	CLAS Faculty Council
2017/18	Dean's Advisory Council
2013	Sustainability Minor Steering Committee
2013	International Studies Steering Committee
2013	Tenure Track Faculty Roles and Rewards Task Force

# <u>University</u>

2019-	CU Denver Graduate Council
2019	CU Denver Faculty Assembly
2018-19	GES/CAP BA and PhD Task Force
2012-13	CAP Faculty Search Committee
2011-12	CAP Faculty Search Committee

# <u>Academy</u>

2017-19	Review Committee for ASEH Rachel Carson Best Dissertation Award
2016-	Editor, Env-Society Section, Geography Compass
2012-13	Chair, Cultural and Political Ecology Specialty Group
2013/15-17	Ad Hoc and Panel Reviewer, National Science Foundation