

# ANDREW RUMBACH

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## EDUCATION

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PhD in City and Regional Planning - Cornell University	2011
Visiting Scholar - Centre for Studies in Social Science, Calcutta	2009 - 2010
Master of Regional Planning - Cornell University	2007
Bachelor of Arts, Political Science - Reed College	2002

## ACADEMIC APPOINTMENTS

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Assistant Professor - Department of Urban and Regional Planning, University of Hawaii at Manoa	2011 - present
Affiliate Faculty Member - Center for South Asian Studies and The Public Policy Center, University of Hawaii at Manoa.	
Visiting Lecturer - Department of City and Regional Planning, Cornell University	Fall 2009

## REFEREED JOURNAL ARTICLES

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Rumbach, Andrew and Neema Kudva. "Putting People at the Center of Climate Change Adaptation Plans: A Vulnerability Approach." <i>Risk, Hazards, &amp; Crisis in Public Policy</i> 2(4): 1-23.	2011
Rumbach, Andrew. "Challenges of Disaster Response." In Forrester, John (Ed.) <i>Interface: New Orleans. Planning Theory and Practice</i> 9(4): 517-564.	2008
Reardon, Kenneth, Marcel Ionescu- Heroiu, and Andrew Rumbach. "Equity Planning in Post-Katrina New Orleans: Lessons from the 9th Ward's ACORN Housing / University Partnership." <i>Cityscapes</i> 10(3): 29-48.	2008

## BOOK CHAPTERS

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Rumbach, Andrew. "Planning for Disaster Recovery: Views from New Orleans" in Hanley, Lisa, ed. (2011). <i>The United States: Perspectives of the City from Across the Social Sciences</i> . Quito: OLACCHI.	2011
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## LECTURES, CONFERENCES AND PAPER PRESENTATIONS

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Invited Lecture - "Colonial Urban Development and the Making of Modern Disasters." Department of Geography Lecture Series, University of Hawaii at Manoa (Honolulu, Hawaii).	April 2012
Invited Lecture - "The Family, the Fale, and the Village: Planning for Disaster Resilience in American Samoa." The International Studies in Planning Lecture Series, Cornell University (Ithaca, New York).	March 2012
Invited Lecture - "Building Resilient Communities: Stories from the United States, India, and Uganda." The East West Center Lecture Series.	February 2012
Invited Discussant - "Planning Practice and Everyday Urbanism." The American Collegiate Schools of Planning (ACSP) annual conference (Salt Lake City, Utah).	Oct 2011
Paper Presentation - "The Politics of Planning in Post-Independence Calcutta." The American Collegiate Schools of Planning (ACSP) annual conference (Salt Lake City, Utah).	Oct 2011
Guest Lecturer (Zalaznick Master TA program) - "Basic Methods in Economic Development Research." CRP 5170, Economic Development: Firms, Industries, and Regions.	Oct 2010
Paper Presentation - "The City Vulnerable: Satellite Townships, Informality, and the Geography of Disaster in Kolkata." The American Collegiate Schools of Planning (ACSP) annual conference (Minneapolis, Minnesota).	Oct 2010
Guest Lecture - "Planning for Environmental Hazards." CRP 1100, The American City.	Sept 2010
Invited Speaker - "Community-University Partnerships in Disaster Risk Reduction - Lessons from New Orleans and Uganda." Seminar on Sustainability and Landslide Disaster Management (Kalimpong, India.)	May 2010
Invited Paper - "The Importance of Urban Heritage Studies in Disaster Recovery Planning: The Case of New Orleans, Louisiana." National Conference on Conservation of Architectural and Urban Heritage (Kolkata, India.)	Feb 2010
Invited Speaker - "New Orleans and Hurricane Katrina: Lessons for Urban Risk Reduction." Oxfam E-Conference on Disaster Risk Reduction and Climate Change Adaptation.	Feb 2009
Invited Lecture - "'Only by the Grace of God' - The Political Ecology of Urban Disasters." The Department of Design Criticism at the School of Visual Arts - Spring Lecture Series (New York City, New York.)	Mar 2009

Paper Presentation - "Disaster, Uncertainty, and the Role of Participatory Planning." The International Disaster and Risk Conference (Davos, Switzerland.)	Aug 2008
Paper Presentation - "The Vulnerable City: The Role of Planning in Urban Disaster Studies." Planners Network Conference (New Orleans, Louisiana.)	June 2007

## **PROFESSIONAL REPORTS AND PUBLICATIONS**

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Rumbach, Andrew. "Natural Gas Drilling in the Marcellus Shale: An Analysis of Potential Impacts on the Tourism Economy of the Finger Lakes Region." Prepared for the Southern Tier Central Planning Board (Corning, New York)	Dec 2010
Brown, Warren, Susan Christopherson, Yael Levitte, Ned Rightor, and Andrew Rumbach. "Building Regional Economies Through Targeted Workforce Development." Prepared for the New York State Association of Counties (NYSAC) and the New York State Department of Labor.	Dec 2008
Rumbach, Andrew, Akosua Asare, and Neema Kudva. "Report on an Urban Needs Assessment of the Informal Settlements of Kampala." Prepared for Mercy Corps, Uganda.	Feb 2008
Rumbach, Andrew. "A Role in Recovery: Reflections on a Rocky Relationship." News03. [A publication of the College of Architecture, Art, and Planning at Cornell University.]	Fall 2007
The ACORN Housing/University Partnership. "The People's Plan for Overcoming the Hurricane Katrina Blues."	Jan 2007

## **TEACHING - UNIVERSITY OF HAWAII**

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PLAN 670 - Seminar in Disaster Management and Humanitarian Assistance	Fall 2011
PLAN 414 - Building Resilient Communities	Spring 2012

## **TEACHING - CORNELL UNIVERSITY**

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Cornell University Center for Teaching Excellence, Future Faculty Certificate Program	2010 - 2011
CRP 6291 - Research and Project Design	Fall 2009
CRP 1109 - Disaster and the Modern City	Spring 2009

## TEACHING – NATIONAL DISASTER PREPAREDNESS TRAINING CENTER

Coastal Community Resilience

Social Media for Disaster Recovery and Response

## PROFESSIONAL EXPERIENCE

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Trainer – National Disaster Preparedness Training Center	2011 - Present
Research Consultant – Southern Tier Central Planning Board	2010 - 2011
Researcher - The Workforce Intelligence Project, New York State Association of Counties (NYSAC)	2007 - 2008
Research Intern and Project Leader – Mercy Corps (Kampala, Uganda)	Summer 2007
Neighborhood Planning Intern - ACORN Housing (New Orleans, Louisiana)	Summer 2006
Volunteer Coordinator - New Orleans Planning Initiative (Cornell University)	2005 - 2007

## FELLOWSHIPS, GRANTS AND AWARDS

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Gill Chin-Lim Award for Best Dissertation on International Planning – the Association of Collegiate Schools of Planning	2011
Clarence S. Stein Research Fellowship – The Clarence S. Stein Institute for Urban and Landscape Studies (Cornell University)	2009 - 2011
J. William Fulbright Research Fellowship – Institute of International Education and the U.S. Department of State (Kolkata, India)	2009 - 2010
National PERIship Award in Hazards, Risk, and Disasters – The Natural Hazards Center, Public Entity Risk Institute and Swiss Re	2009 - 2010
ACSP Student Travel Scholarship	2010
Critical Language Scholarship, Hindi Intensive Summer Institute – The U.S. Department of State Bureau of Educational and Cultural Affairs and The Council of American Overseas Research Centers (Jaipur, India)	2009
Research Travel Grant – The Graduate School (Cornell University)	2009
Graduate Student of the Year Award – The American Society for Photogrammetry and Remote Sensing (Central New York Region)	2009

Foreign Language and Area Studies Fellowship (FLAS), Hindi/Urdu - United States Department of Education	2006 - 2008
Kermit C. Parsons and Janet I. Parsons Scholarship for Public Service - College of Art, Architecture, and Planning (Cornell University)	2007
Outstanding Student Project - New York Chapter of the American Planning Association for "A People's Plan for Overcoming the Hurricane Katrina Blues"	2007
International Studies Research Travel Grant - The Mario Einaudi Center for International Studies (Cornell University)	2006, 2009

## **SERVICE**

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Member, Organizing Committee - South Asia Water Conference (South Asia Program, Cornell University)	2010 - 2011
External Thesis Advisor - School for Visual Arts (SVA), Department of Design Criticism	2009 - 2010
Vice-President - Cornell Association of PhD Planners (CAPP)	2008 - 2009
Member, Organizing Committee - Planners Network Conference	2007
Department Representative - Graduate and Professional Student Assembly (Cornell University)	2006 - 2007
President - Organization of Cornell Planners	2006 - 2007