

# Mark T. Buntaine

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## Academic Appointments

- 2013– **Assistant Professor**, University of California, Santa Barbara  
Bren School of Environmental Science & Management  
Department of Political Science (affiliate)
- 2012–13 **Assistant Professor**, College of William & Mary  
Department of Government

## Education

- 2011 **Ph.D.**, Duke University  
Nicholas School of the Environment  
Fields: Environmental Politics and Policy / Research Methods
- 2006 **M.S.**, University of Maryland – College Park  
Sustainable Development and Conservation Biology Program  
Fields: Environmental Policy
- 2002 **B.A.**, Wake Forest University (*summa cum laude*)  
Department of Political Science  
Major/Minor: Political Science (*with honors*) / Chinese

## Book

- 2016 Giving Aid Effectively: The Politics of Environmental Performance and Selectivity at Multilateral Development Banks, *Oxford University Press*.

## Articles

- (2016) Aiming at the Wrong Targets: The Difficulty of Improving Domestic Institutions with Development Aid. (With Benjamin P. Buch and Bradley C. Parks). *International Studies Quarterly*, forthcoming.
- 2015 Titled Community Land to Prevent Deforestation: An Evaluation of a Best-Case Program in Morona-Santiago, Ecuador (With Stuart E. Hamilton and Marco Millones). *Global Environmental Change*, 33: 32–43.
- 2015 Encouraging Clean Energy Investment in Developing Countries: What Role for Aid? (With William A. Pizer). *Climate Policy*, 15(5): 543–564
- 2015 Accountability in Global Governance: Civil Society Claims for Environmental Performance at the World Bank. *International Studies Quarterly*, 59(1): 99–111

## **Mark T. Buntaine**

- 2013      When Do Environmentally Focused Assistance Projects Achieve their Objectives? Evidence from World Bank Post-Project Evaluations. (With Bradley C. Parks)  
*Global Environmental Politics*, 13(2): 65-88.
- 2011      Does the Asian Development Bank Respond to Past Environmental Performance When Allocating Environmentally Risky Financing?  
*World Development*, 39(3): 336-350.
- 2007      Human Use and Conservation Planning in Alpine Areas of Northwestern Yunnan, China. (With Renée B. Mullen and James P. Lassoie)  
*Environment, Development, and Sustainability*, 9(3): 305-324.

### **Working Papers**

Provisioning Benefits and Individual Contributions to Global Public Goods: Behavioral Experiments on International Cooperation and Climate Change. (With Lauren Prather).  
*Under Review*.

Escaping the Valley of Disengagement: Two Field Experiments on Citizen Motivations to Engage in Collaborative Governance (With Jacob Skaggs and Daniel Nielson). *Under Review*.

Electoral Accountability in Inhibited Information Environments: Disclosing Budget Performance by Mobile Phone in Uganda (With Sarah Bush, Ryan Jablonski, Daniel Nielson, and Paula Pickering). *Under Review*.

Can Information Outreach Increase Participation in Community-Driven Development? A Field Experiment near Bwindi National Park, Uganda (With Brigham Daniels and Colleen Devlin). *Under Review*.

Transparency and Local Accountability: A National-Scale Field Experiment in China on the Disclosure of Information about Pollution (With Sarah Anderson, Mengdi Liu and Bing Zhang).

### **Research Grants**

- 2015-18    Does Transparency Mobilize Citizens and Decrease Corruption? A Field Experiment with Revenue Sharing Funds in Bwindi National Park, Uganda.  
National Science Foundation, Law & Social Science, \$125,300 (With Brigham Daniels)  
University of California Junior Faculty Fellowship, \$7,500  
University of California Faculty Senate Award, \$17,500  
Institute for Social, Behavioral, and Economic Research Seed Grant, \$7,800
- 2017-18    Citizen Monitoring of Urban Waterways in Jiangsu, China (With ZHANG Bing).  
EGAP / DFID Natural Resource Management Metaketa Initiative, \$208,300
- 2016-18    Expanding the Reach of Impact Evaluation: Long-Term Impact Evaluation for Monitoring, Evaluation, Research, and Learning. (With Stuart E. Hamilton and Marco Millones; In consortium with Notre Dame Initiative for Global Development, AidData, Center for Effective Global Action, and Mathematica Policy Research).  
USAID, \$73,600 (our team, planning phase)

## **Mark T. Buntaine**

- 2015-17     Harnessing the Crowd to Improve Accountability for the Delivery of Public Services.  
                 AidData Research Consortium Grant (With Daniel Nielson), \$125,000  
                 AidData Research Consortium Grant (With Daniel Nielson), \$35,000  
                 Hellman Family Fellowship, \$21,500
- 2014-16     Repairing Information Underload: The Effects on Vote Choice of Information Regarding  
                 Politician Performance and Public Goods in Uganda. (With Sarah Bush, Ryan Jablonski,  
                 Paula Pickering, and Daniel Nielson).  
                 EGAP Metaketa Initiative, \$250,000
- 2012-14     Mellon Postdoctoral Fellowship in Remote Sensing and International Development.  
                 (Faculty Advisor with Stuart E. Hamilton).  
                 College of William & Mary, \$150,000
- 2012         Clean Energy Investment in Developing Countries  
                 College of William & Mary Faculty Research Grant, \$4,000
- 2010-11     Evaluation and Performance-Based Decision Outcomes at Development Banks  
                 National Science Foundation, Dissertation Research Grant, \$15,555

### **Book Sections and Professional Reports**

- 2012         Appendix D: Statistical Supplement to Chapter 7. In Judith Kelley, *Monitoring Democracy: When International Election Monitoring Works and Why it Often Fails*. Princeton: Princeton University Press. (With Judith Kelley).
- 2006         Assessing Human Use of Alpine Areas for Conservation Planning in Yunnan, China. In M.F. Price, Ed.: *Global Change in Mountain Regions*. Duncow: Sapiens Publishing, pp. 239-240. (With Renée B. Mullen and James P. Lassoie).
- 2006         Stakeholder Commitment, Technology and Conservation Financing: Solutions to Minimize the Impacts of Oil Development in Yasuní National Park, Ecuador. Report Prepared for Finding Species and the Ecuador Ministry of Environment. (With Nima Raghunathan and Benjamin Skolnik).

### **Professional Appointments and Affiliations**

- 2011-         Faculty Associate, AidData, College of William & Mary
- 2013-14     Environment and Climate Change Team Leader, AidData, College of William & Mary

### **Conference Presentations and Talks** (previous 4 years, \* invited/organized)

- 2017         IFPRI Workshop on Information and Rural Governance, Washington, D.C.\*  
                 New York University 10th Annual Experimental Political Science Conference, New York  
                 NYU-Abu Dhabi Workshop on Real-Time Social Data Collection, Abu Dhabi\*
- 2016         Earth Systems Governance Conference, Nairobi, Kenya  
                 University of Toronto Political Behavior Workshop, Toronto  
                 University of Maryland, Department of Government, College Park\*  
                 United Nations-Habitat Office, Maputo, Mozambique  
                 American Political Science Association Annual Conference, Philadelphia  
                 Southern California Methods Workshop, San Diego\*  
                 Twaweza Uganda Office, Kampala, Uganda

## **Mark T. Buntaine**

- Transparency and Sustainability Conference, Wageningen University, Netherlands  
2nd Annual Environmental Politics and Governance Conference, Gerzensee\*  
University of Essex Workshop on Disasters and Development, Essex, UK\*  
Evidence in Governance and Politics Meeting #17, Santiago, Chile  
International Studies Association Annual Convention, Atlanta  
UCSB Workshop on Conservation and Equity, Santa Barbara\*
- 2015 AidData Workshop on Impact Evaluation and Conservation, Washington, D.C.\*  
Kampala Capital City Authority, Kampala, Uganda  
USAID Global Development Lab Workshop on Monitoring and Evaluation, Washington, D.C.  
UCSB Conference on Environmental Politics, Santa Barbara\*  
Independent Evaluation Group, World Bank, Washington, D.C.\*  
USAID Bureau for Policy, Planning, and Learning, Washington, D.C.\*  
University of Washington Conference on Environmental Politics and Governance, Seattle\*
- 2014 2nd International Conference on Evaluating Climate Change, Washington, D.C.\*  
American Political Science Association Annual Conference, Washington, D.C.  
Experiments in International Relations Workshop, Princeton University\*  
USAID, Office of Science and Technology, Washington, D.C.\*  
Nanjing University, School of the Environment, Nanjing  
Experiments in Governance and Politics Meeting #11, UC-Berkeley\*  
International Studies Association Annual Convention, Toronto
- 2013 American Political Science Association Annual Conference, Chicago  
International Studies Association Annual Conference, San Francisco  
Workshop on Digital Communication Technology in Politics, San Francisco  
World Bank Independent Evaluation Group, Washington, D.C.\*

### **Courses Taught**

Environmental Institutions (M.E.S.M)  
International Environmental Politics and Policy (M.E.S.M.)  
Field Experiments (Ph.D.)  
Research Methods (undergraduate)  
International Environmental Policy (undergraduate)  
Environmental Science and Policy (undergraduate)  
Global Environmental Governance (undergraduate)

### **Reviewer Service**

- 2014-17 American Journal of Political Science  
2012 Comparative Politics  
2015-16 Environmental Conservation  
2013-15 Global Environmental Politics  
2016 Global Policy  
2016 Governance  
2015 International Environmental Agreements  
2013-16 International Studies Quarterly  
2013 Journal of Development Studies  
2016-17 Journal of Environment & Development  
2015-16 Journal of Policy Analysis and Management  
2016 Journal of Politics

**Mark T. Buntaine**

2016 Oxford University Press  
2012-13 Oxford Development Studies  
2016-17 Proceedings of the National Academy of Sciences  
2012 Review of International Organizations  
2012-17 Review of International Political Economy  
2017 Strategic Management Journal  
2013 Studies in Comparative International Development  
2013-14 Swiss National Science Foundation  
2017 Wageningen Journal of Life Sciences  
2015-16 World Bank Economic Review  
2013-17 World Development