

**Raymond P. Guiteras**  
Curriculum Vitae  
Last Updated: July 2008

**1. Contact Information:**

Department of Economics  
University of Maryland  
3105 Tydings Hall  
College Park, MD 20742  
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**2. Employment History:**

*Current Employment:*

Assistant Professor, Department of Economics, University of Maryland, August 2008–

*Previous Employment:*

Teaching Assistant, Department of Economics, M.I.T., 2005–2008

Research Assistant, Department of Economics, M.I.T., 2003–2005

Assistant Economist, International Research, Federal Reserve Bank of New York, 2001–2003

Associate Consultant, Bain & Company, 1999–2001

Research Assistant, White House Council of Economic Advisors, 1998–1999

**3. Education:**

Ph.D., Economics, M.I.T., 2008

Dissertation title: *Essays in Empirical Microeconomics*

Thesis committee: Prof. Michael Greenstone, Prof. Esther Duflo, Prof. Victor Chernozhukov

B.A., Economics and History, *magna cum laude*, Amherst College, 1998

**4. Research Interests:**

Environmental Economics, Development Microeconomics, Applied Microeconometrics

**5. Research Papers:**

Estimation of Quantile Treatment Effects in a Regression Discontinuity Design, mimeo, July 2008

The Short- and Medium-Run Benefits of Sanitation, mimeo, July 2008 (with Esther Duflo and Michael Greenstone)

The Impact of Climate Change on Indian Agriculture, mimeo, January 2008

**6. Research in Progress:**

Willingnesses to Pay for Clean Water: Evidence from Randomized Trials in Ghana (with James Berry and Greg Fischer)

Does the Misallocation of Capital Hurt the Environment?

Risk, Uncertainty and the Costs of Climate Change: Evidence from Insurance Markets (with Ruchir Agarwal)

Does Primary Education Increase Rural-to-urban Migration?

**7. Teaching Experience:**

Applied Microeconometrics (graduate, University of Maryland Econ 626), 2008

Randomized Evaluation of Social Programs (Jameel Poverty Action Lab Executive Education Course), Teaching Assistant, 2006, 2007, 2008

Development Macroeconomics (graduate, M.I.T. 14.772 and Harvard Econ 2390c), Teaching Assistant, 2007, 2008

Microeconometrics (graduate, M.I.T. 14.385), Teaching Assistant, 2006

Econometrics I (graduate, M.I.T. 14.382), Teaching Assistant, 2006

Probability and Statistics (undergraduate, M.I.T. 14.30), Instructor, 2005

**8. Honors and Awards**

Graduate TA of the Year, Department of Economics, M.I.T., 2005-2006

Nelson Memorial Award (Top Senior Economics Major), Amherst College, 1998

ΦBK, Amherst College, 1997

**9. Fellowships and Grants**

George and Obie Schultz Fund Grant, 2005 & 2006

Martin Fellowship for Sustainability, M.I.T. Laboratory for Energy and the Environment, 2005–2006

National Science Foundation Graduate Research Fellowship, 2003–2005, 2007–2008

**10. Professional Service:**

Referee: *American Economic Journal: Applied Economics*; *Journal of Development Economics*

**11. Invited Presentations:**

2007–2008: Smith College; Williams College; University of British Columbia; Colgate University; Resources for the Future; University of Maryland; University of North Carolina; University of California – Merced

**12. Conferences:**

2008: NBER Summer Institute, Environmental Economics (discussant)