ADRIAN A. LOPES

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www.bates.edu/economics/faculty/adrian-lopes/

CURRICULUM VITAE

EDUCATION PhD (Applied Economics), Cornell University (August 2014)

Dissertation topic: Essays on the Economics of Poaching.

MS (Agricultural & Resource Economics), University of Arizona (2009)

Thesis topic: A Legacy of History: Land Demarcation and Agriculture in 19th Century California.

BA (Hons.), MA (Economics), University of Delhi, India (2004)

PROFESSIONAL EXPERIENCE Current position: Visiting Assistant Professor

Bates College, Department of Economics

Graduate Research Assistantship: Department of Agricultural and Resource

Economics, University of Arizona (2007 - 2009). Conducted economic, historical, and legal

research for Professor Dean Lueck on Economics of Land Demarcation Institutions in Ohio.

Research Associate: The Energy and Resources Institute (environmental policy thinktank), India (2004 – 2007). Actively involved in multi-disciplinary projects on natural resource management in India (led primary data collection; economic analysis; report writing; outreach).

TEACHING EXPERIENCE **Currently teaching at Bates College:**

Fall 2014 - Principles of Microeconomics (Econ 101C)

Environmental & Resource Economics (Econ 222; two class sections)

Winter 2015 - Principles of Microeconomics (Econ 101C)

Seminar in Natural Resource Economics (Econ 302)

Graduate Teaching Assistantships (held at Cornell University):

Environmental Economics (for Greg Poe; Fall 2010, 2013)

Resource Economics (for Jon Conrad; Fall 2011, 2012)

Spreadsheet Modeling (for Rick Klotz; Spring 2013, 2014)

International Trade Policy (for Nancy Chau; Spring 2012)

Strategic Thinking (for Nancy Chau; Spring 2011)

PUBLICATIONS & WORKING PAPERS

"Civil Unrest and the Poaching of Rhinos in the Kaziranga National Park,

India." Ecological Economics. 103.1 July (2014): 20-28.

"Organized Crimes Against Nature: Elephants in Southern Africa." Revisions

requested at Natural Resource Modeling.

"Poaching and the Dynamics of a Protected Species" with Jon Conrad. Revisions

requested at Resource and Energy Economics.

"A Legacy of History: Land Demarcation and Agriculture in 19th Century California"

with Dean Lueck & Gary Libecap.

"Poaching and the Protection of an Endangered Species: A Game-Theoretic Approach"

with Jon Conrad. *Under review*.

Ganguly, A., & Adrian Lopes "Participatory Forest Management in India: Benefits

Flows and Equity." In B.K. Das and A. Banerjee (eds.) Biodiversity conservation in India:

Management practices, livelihood concerns and future options. New Delhi, Concept

Publishing.

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SCHOLARLY
AWARDS &
GRANTS

Joseph Fisher Dissertation Fellowship, Resources for the Future (2013-2014)

Richard Aplin **Teaching Excellence** Award, Cornell University (2011) Andrew Mellon Student **Research Grant**, Cornell University (2013)

Cornell University Graduate Research Travel Grant (2012) Cornell University Graduate School Fellowship (2009-2010)

Bartley Cordon Research Assistantship, University of Arizona (2007-2009)

THESIS ADVISING

Madeline David (Environmental Studies major; Bates College); thesis topic: Managing

Urban Green Spaces in Philadelphia

Young Min Cha (Economics major; Bates College); thesis topic: An Analysis of Price

Volatility in South America's Coffee Trade

REFEREE SERVICE

Agricultural and Resource Economics Review; Ecological Economics.

INVITED PRESENTATIONS

"Organized Crimes Against Nature: Elephants in Southern Africa" Colby College, Economics Department Seminar Series (November 2014).

"Poaching and the Protection of an Endangered Species: A Game-Theoretic Approach" Allied Social Science Association meetings, Philadelphia (2014); Resource Modeling Association Meetings, Ithaca (2013); Cornell University Environment & Urban Economics Workshop (2013).

"Poaching and the Dynamics of a Protected Species"

International Conference on Computational Sustainability, Copenhagen (2012); Adaptive Management Conference Series, Ithaca (2012); Annual Environment & Resource Economics Conference, Asheville (2012).

"Civil Unrest and the Poaching of Rhinos in the Kaziranga National Park, India." **Bates College**, Economics Department (March 2014).

"A Legacy of History: Land Demarcation and Agriculture in 19th Century California" American Law and Economics Association Conference, Princeton University (2010); Occasional Workshop on Environment & Resource Economics, University of California, Santa Barbara (2009).

"Participatory Forest Management in India: benefit flows and equity" **International Society for Ecological Economics** (2006) New Delhi.

REFERENCES

Jon Conrad (PhD dissertation committee chair) +1 607 255 7681 Professor of Economics, Cornell University jmc16@cornell.edu **Greg Poe** (for teaching) +1 607 255 4707 Professor of Economics, Cornell University glp2@cornell.edu Ravi Kanbur (PhD dissertation committee member) +1 607 255 7966 Professor of Economics, Cornell University sk145@cornell.edu **Dean Lueck** (Master's thesis chair) +1 520 621 4371 Professor of Economics and Law, University of Arizona deanlueck@gmail.com