John Loeser

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FIELDS OF CONCENTRATION

Primary

Development Economics

Secondary Agricultural Economics Applied Econometrics

DISSERTATION: Essays on irrigation

Expected date of completion:May 2019Dissertation committee:Jeremy Magruder (Chair), Aprajit Mahajan, and Elisabeth Sadoulet

PREVIOUS EDUCATION

Institution	Degree	Field of Study	Year
University of California – Berkeley	M.S.	Agricultural and Resource Economics	2015
Brown University	Sc.B.	Mathematics	2010

WORKING PAPERS

"The treatment effect elasticity of demand: Estimating the welfare losses from groundwater depletion in India" (Job Market Paper)

"Marshallian consumer surplus from intertemporal substitution: Applications to savings, credit, and index insurance"

WORK IN PROGRESS

"Irrigation in Rwanda: Farmer responses to massive increases in the production possibilities frontier" (with Maria Jones, Florence Kondylis, and Jeremy Magruder)

FELLOWSHIPS AND AWARDS

- 2018 University of California Berkeley Dissertation Year Fellowship, \$25,000
- 2016 3ie DPW1 Grant (with Maria Jones, Florence Kondylis, and Jeremy Magruder), \$475,000
- 2016 CEGA EASST Grant (with Hailemariam Ayalew), \$49,456
- 2015 CEGA Behavioral Health Economics Micro-grant, \$4,985

TEACHING EXPERIENCE

UNIVERSITY OF CALIFORNIA – BERKELEY

- Fall 2017 Graduate Student Instructor (GSI) for Agriculture and Resource Economics (ARE) 210: Probability and Statistics (graduate)
- Fall 2016 Graduate Student Instructor (GSI) for Environmental Economics and Policy (EEP) 152: Advanced Topics in Development and International Trade (upper-division undergraduate)
- Fall 2015 Graduate Student Instructor (GSI) for Environmental Economics and Policy (EEP) C151: *Economic Development* (upper-division undergraduate)
- Spring 2015 Graduate Student Instructor (GSI) for International and Area Studies (IAS) 106: Intermediate Microeconomics (undergraduate)
- Fall 2014Graduate Student Instructor (GSI) for Environmental Economics and Policy (EEP) C175: Economics of
Climate Change (upper-division undergraduate)

OTHER INFORMATION

Languages: English (Native), Kinyarwanda (Intermediate)

REFERENCES

Jeremy Magruder, jmagruder@berkeley.edu Elisabeth Sadoulet, esadoulet@berkeley.edu Aprajit Mahajan, aprajit@berkeley.edu