

# JAMES THOMAS ERBAUGH

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## Education

- Expected 2018 University of Michigan (Ann Arbor, MI)  
Ph.D. School of Natural Resources and Environment,  
Advisor: Dr. Arun Agrawal  
Dissertation: “Regulating Forest Territory and Flow: Analyzing Different Approaches to Sustainable Forest Governance in Indonesia”
- October 2013 University of Oxford (Oxford, Oxfordshire, UK)  
M.Phil. Geography and the Environment  
Advisor: Dr. Paul Jepson  
Thesis: “Governmentalization Beyond the Political Forest: The Formalization of Smallholder Timber Production in Northern Central Java” (“distinction”)  
*Graduation with Distinction*
- May 2008 Miami University (Oxford, OH)  
B.A. Philosophy and Environmental Principles and Practices  
Advisor: Dr. Richard Momeyer  
Thesis: “Understanding the Land Ethic”  
*Magna Cum Laude, Distinguished University and Departmental Honors*

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## Honors and Awards

- 2014 Student Sponsorship, World Agroforestry Congress 2014, World Agroforestry Centre and Indian Council of Agricultural Research (New Delhi, India)
- 2013 Climate Change Resilient Development: Water Demand Management for Improved Adaptation by Small Farmers in Semi-Arid India (Collaborator, Survey Design)  
Funder: Engility/USAID  
Timeline: December 2013 - January 2019
- International Travel Grant, Horace H. Rackham School of Graduate Studies, University of Michigan (Ann Arbor, MI)
- Travel Grant, School of Natural Resources and Environment, University of Michigan (Ann Arbor, MI)
- Distinction of Thesis Award, Worcester College, University of Oxford (Oxford, UK)  
Overall Distinction, University of Oxford (Oxford, UK)
- 2012 Travel Grant, University of Oxford – Worcester College (Oxford, UK)
- Fulbright Grant, Fulbright Program, (Washington DC)
- 2010 Greatest Classroom Increase in 8<sup>th</sup> Grade Science Proficiency, New Mexico Public Education Department, Navajo Middle School (Navajo, NM), 2009-2010
- 2008 Phi beta Kappa, Distinguished University Honors, Departmental Honors, Miami University (Oxford, OH)

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## Publications

- 2014 Nurrochmat, D., Charmawan, A., Obidzinski, K., Dermawan, A., and Erbaugh, J. (In Review). Contesting national and international forest regimes: The case of timber legality certification for community forests in Central Java, Indonesia. *Forest Policy and Economics*.
- Erbaugh, J., Jepson, P., Purnomo, H, and Nurrochmat, D. (In Prep.). Security beyond the political forest: Regulation, formalization, and smallholder timber production in northern Central Java.
- Erbaugh, J. and Jepson, P. (In Prep.). Access analysis of smallholder timber producers in northern Central Java.
- 2013 Erbaugh, J. (2013). "Governmentalization Beyond the Political Forest: The Formalization of Smallholder Timber Production in Northern Central Java". Master's Thesis, University of Oxford.
- 2008 Erbaugh, J. (2008). "Understanding the Land Ethic" Undergraduate Honors Thesis, Miami University, Oxford, Ohio. Available at: <https://etd.ohiolink.edu>

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## Conference Presentations

- 2014 Erbaugh, J. (2014). Bound to fail? The internal limits of the Navajo Forest Products Industry. Dimensions of Political Ecology, University of Kentucky, Lexington, UK. 28 February, 2014. Invited Presentation.
- Erbaugh, J. (2014). Security beyond the political forest: Regulation, formalization, and smallholder timber production in northern Central Java. World Congress of Agroforestry, New Delhi, India. 13 February, 2014. Sponsored Presentation.
- 2013 Erbaugh, J. 2013. "How Can Commercially-Based, Community Forest projects and State-Run Forest Management Inform Each Other in Central Java?" The Oxford University School of Geography and Environment, Oxford, UK. 1 May, 2012. Guest Presentation.
- 2012 Erbaugh, J. 2012. Visualizing Hypercommunities of the Bluefin Tuna Controversy Using Gephi. The Oxford University School of Geography and Environment, Oxford, UK. 8 May, 2012. Guest Presentation. Available at: <http://mappingcontroversies-bluefintuna.weebly.com/hyper-communities.html>
- 2008 Erbaugh, J. 2008. "Understanding the Land Ethic" Miami University Department of Philosophy, Oxford, Ohio. 21 April, 2008. Guest Presentation.

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## Teaching and Outreach

- 2013 Oxford University, Oxford, UK  
Graduate Student Instructor, School of Geography and Environment,  
Developed course material, organized guest DPhil speakers, and lectured for a core Master's-level course "Research Methods"
- Biofresh Project, Oxford, UK  
Research and media outreach for the Biofresh Blog  
<http://biofreshblog.com/2013/06/20/what-is-the-ecosystem-services-approach/>
- Center for International Forest Research (CIFOR), Bogor, Indonesia

- 2012 Enumerator Training in Jepara and Gunungwungkal Regencies  
October, 2012  
Trained or re-trained local men on survey application in rural Java
- 2011 Worcester College Wellness Representative, University of Oxford, Oxford, UK  
2011-2012  
Held public and private peer counseling sessions with graduate student body within University of Oxford
- SMK Farming Pati, Pati, Central Java  
Fulbright ETA Grantee  
English as a Second Language Instructor, September 2010 – July 2011
- Environmental Club Founder, Pati, Central Java  
Lead classes on environmental awareness at SMK Farming Pati for 200 students
- English Conversation Club Founder and, Pati, Central Java  
Lead classes on English conversation for over 200 students and teachers
- 2010 Navajo Middle School, Navajo, NM  
Teach For America Corps Member—New Mexico  
8<sup>th</sup> Grade Science, June 2008-June 2010
- Navajo Middle School 8<sup>th</sup> Grade Boys Basketball Coach, Navajo, NM  
2009-2010  
Coached 8<sup>th</sup> grade boys basketball at Navajo Middle School. Won the Eastern Reservation Junior Men's Championship
- Math, Engineering, Science Achievement Founder (MESA), Navajo, NM  
2008-2010  
Founded and advised the MESA program for underrepresented students in STEM subjects at Navajo Middle School.
- Student Council Advisor, Navajo, NM  
2008-2010  
Co-Advisor for Student Council at Navajo Middle School.

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**Language &  
Skills**

English : Native  
Indonesian : Intermediate  
Spanish : Intermediate

STATA and SPSS statistical software; ArcGIS and ERDAS Imagine mapping and spatial imaging software; Pendragon and Open Data Kit electronic survey platforms; Microsoft Office Suite.  
Fluent in both Microsoft Windows and Macintosh environments

National Outdoor Leadership School training in backcountry living; Wildland Firefighting Certification.