

# LEE PARTON

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## EDUCATION

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<b>North Carolina State University</b> Ph.D. Economics (expected May 2018) M.A. Economics (December 2015)	8/2013 - Present
<b>University of North Carolina Wilmington</b> B.S. Economics, Information systems Minor Mathematics	8/2011 - 5/2013

## AREAS OF SPECIALIZATION

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Environmental Economics, Land Use Economics, Applied Econometrics

## DISSERTATION

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**“Understanding the Effects of Policy Uncertainty, Public Land Use Change and Public School Gun Violence: Three Essays in Applied Microeconomics and Environmental Economics”**

Committee: Walter Thurman (co-chair), Roger von Haefen (co-chair), Laura Taylor, Harrison Fell

## WORKING PAPERS

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**“Housing Supply Responses Under Climate Change Policy Uncertainty: Evidence from North Carolina’s Coast”** In March 2010 the NC Coastal Resources Commission released a report forecasting 39 inches of sea-level rise on the NC Coast. I examine builder responses in the context of housing starts and find evidence of temporal leakage. (Job Market Paper)

**“Provisioning Environmental Amenities in an Urban Environment: Untangling Willingness to Pay for Public Land Use Changes”** Significant expansion of the Wake County, NC greenway system took place between 2010 and 2015. During this expansion public open space was converted from unused wetlands to greenway corridors. I evaluate this change and find heterogeneous WTP for land use change in high vs. low income areas.

**“Exogenous Shocks, Property Values and Sorting: An Analysis of Public School Gun Violence”** (with Laura Taylor) Since 1980 shootings in U.S. primary, secondary and post-secondary schools, unrelated to drugs or gangs, have affected over 500 victims and resulted in more than 200 deaths. Using national data on public school shootings and property values I measure the effects of public school gun violence on property markets. I find evidence of decreased property values in areas surrounding schools where shootings have occurred.

## WORKS IN PROGRESS

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**“Crop Mix or Compliance: An Analysis of Acreage Response to Non Point Source Pollution Regulation”**(with Austin Ramsey) Measuring field level responses to best management practices mandates in the Neuse River basin.

**“Willingness to Pay for Green Energy, Green Jobs and Green Views: A Choice Experiment on Offshore Wind Energy”** (with Sanja Lutzeyer, Daniel Phaneuf and Laura Taylor)

**“Environmental Mandates and Industry Spillover: Intellectual Property and Inter-Industry Effects of Biofuels Mandates”** (with Kelly Nelson and Zack Brown).

## PRESENTATIONS

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Agricultural and Applied Economics Association (AAEA) Annual Meeting, Chicago, IL	2017
Camp Resources XXIII, Wrightsville Beach, NC	2016
NCSU CEnREP Lunch Colloquium, Raleigh, North Carolina	2016
NC Sea Grant Graduate Student Training Symposium, New Bern, North Carolina	2016
Eastern Economic Association (EEA) Annual Meeting, Boston, Massachusetts	2013
Colonial Academic Alliance (CAA) Annual Conference, Norfolk, Virginia	2013

## ACADEMIC HONORS AND AWARDS

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North Carolina Sea Grant Outstanding Graduate Student Presentation Award	4/2016
Graduate Research Fellow - PERC (Property and Environment Research Center)	5/2015 - 9/2015
NCSU Graduate Teaching Assistantship	8/2013 - Present
NCSU Graduate Research Assistantship	8/2015 - Present
Phi Kappa Phi Honor Society	8/2012
BB&T Endowment Scholarship	1/2012 - 6/2013

## TEACHING AWARDS

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<b>First Year Inquiry Instructor Award</b>	1/2016
\$2000 grant to develop inquiry-based curriculum for Principles of Economics.	
<b>Excellence in Classroom Teaching</b>	3/2017
NCSU Graduate Student Association award for excellence in teaching.	

## TEACHING EXPERIENCE

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<b>North Carolina State University</b>	
Environmental and Resource Economics (ARE 336) <i>Independent Instructor</i>	8/2017
Principles of Microeconomics (EC 201) <i>Independent Instructor</i>	8/2014 - Present
First Year Inquiry Microeconomics (EC 201) <i>Independent Instructor</i>	1/2016
Introduction to Agricultural and Resource Economics (ARE 201) <i>Independent Instructor</i>	1/2015
Principles of Microeconomics (EC 201) <i>Lab Teaching Assistant</i>	8/2013 - 5/2014

## RELEVANT PROFESSIONAL EXPERIENCE

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<b>Research Assistant, North Carolina State University &amp; NCAR</b>	
"Research on Emissions, Air quality, Climate and Cooking Technologies in Northern Ghana" (REACTING) Aided spatial sampling design and provided GIS support for large randomized controlled trial.	
<b>Economics Tutor, University of North Carolina Wilmington</b>	
Tutored students in Microeconomics, Environmental Economics and Advanced Monetary Policy.	

## PROFESSIONAL MEMBERSHIPS

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American Economic Association (AEA)
Association of Environmental and Resource Economists (AERE)
Agricultural and Applied Economics Association (AAEA)
Eastern Economic Association (EEA)
National Association of Business Economics (NABE)

## SOFTWARE PROFICIENCIES

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SAS 9.4, SAS IML, SAS Enterprise Guide, R, STATA, MATLAB, VB.NET, C#.NET, MS SQL Server, MySQL, HTML 5, JavaScript, JQuery, Windows Server 2014