

# LEE PARTON

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www.leeparton.com

## EDUCATION

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