

H. Allen Klaiber

Contact Information	Arizona State University Main Campus, Box 873806 Tempe, AZ 85287-3806	E-mail: allen.klaiber@asu.edu Phone: (480) 727-8736 Fax: (480) 965-0748
Research Interests	Environmental and natural resource economics, applied econometrics, urban development, consumer demand	
Education	Ph.D., Economics, North Carolina State University, 2008 <ul style="list-style-type: none">• Dissertation: "Valuing Open Space in a Locational Equilibrium Model of the Twin Cities"• Committee: Daniel J. Phaneuf (Chair), Raymond B. Palmquist, Christopher Timmins, Roger H. von Haefen M.E., Economics, North Carolina State University, 2005 B.S., Computer Science, summa cum laude, North Carolina State University, 2003	
Professional Experience	Postdoctoral Scholar, Arizona State University, Tempe, AZ 2008- <ul style="list-style-type: none">• Under the direction of V. Kerry Smith Research Assistant, North Carolina State University, Raleigh, NC 2006 - 2008 <ul style="list-style-type: none">• Under the direction of Daniel J. Phaneuf Research Assistant, North Carolina State University, Raleigh, NC 2004 - 2006 <ul style="list-style-type: none">• Under the direction of Matthew T. Holt	
Teaching Experience	North Carolina State University, Raleigh, NC <i>Guest Lecturer</i> (Fall 2007) <ul style="list-style-type: none">• EC 351 - Introduction to Econometrics North Carolina State University, Raleigh, NC <i>Teaching Assistant</i> (Fall 2003) <ul style="list-style-type: none">• EC 301 - Intermediate Microeconomics	
Invited Presentations	"Do Sorting and Heterogeneity Matter for Open Space Policy Analysis? An Empirical Comparison of Hedonic and Sorting Models." Session Presentation, American Agricultural Economics Association Proceedings, San Francisco, CA, January, 2009. "Valuing Open Space in a Locational Equilibrium Model of the Twin Cities." AERE Session Presentation, American Agricultural Economics Association Annual Meeting, Orlando, FL, July 2008. "Do Random Parameters and Alternative Specific Constants Improve Welfare Analysis? An Empirical Investigation." Session Presentation, Southern Economic Association, New Orleans, LA, November, 2007. "Valuing Open Space in a Locational Equilibrium Model of the Twin Cities." Emerging Research Presentation, Triangle Resource and Environmental Economics Workshop, Raleigh, NC, September, 2007. "The Role of Theoretical Restrictions in Price Forecasting with Inverse Demand Models." Selected Paper Presentation, American Agricultural Economics Association Annual Meeting, Portland, OR, July, 2007. Workshop Software, Revealed Preference Outside Markets: Micro-econometrics for Environmental Economics, Raleigh, NC, October, 2006.	

Publications	Klaiber, H. A. and Phaneuf, D. J. "Do Sorting and Heterogeneity Matter for Open Space Policy Analysis? An Empirical Comparison of Hedonic and Sorting Models." <i>Review of Agricultural Economics</i> , Forthcoming (2009).
Working Papers	<p>"Evaluating Rubin's Causal Model for Measuring the Capitalization of Environmental Amenities." (with V. Kerry Smith)</p> <p>"Sufficient Statistics for Measuring the Value of Changes in Local Public Goods: Does Chetty's Framework Inform Lind?" (with V. Kerry Smith)</p> <p>"A Methodology for Consistently Decomposing the Temporal Structure of Capitalization Using Natural Experiments." (with V. Kerry Smith)</p> <p>"The Role of Preference Heterogeneity and Equilibrium Sorting for Non-Market Benefit Measurement." (with V. Kerry Smith)</p> <p>"Valuing Open Space in a Locational Equilibrium Model of the Twin Cities." (with Daniel J. Phaneuf)</p> <p>"Do Random Parameters and Alternative Specific Constants Improve Welfare Analysis? An Empirical Investigation." (with Roger H. von Haefen)</p> <p>"The Role of Theoretical Restrictions in Price Forecasting with Inverse Demand Models." (with Matthew T. Holt)</p>
Service Activities	<p>Reviewer/Referee</p> <ul style="list-style-type: none"> • AAEA Selected Papers, 2009 • Journal of Environmental Economics and Management • Marine Resource Economics
Computer Skills	MATLAB, FORTRAN, Stata, SAS, Gauss, GAMS, ArcGIS