

Stephen Holland Bio

Stephen Holland is an Associate Professor in the Department of Economics in the Bryan School of Business and Economics at the University of North Carolina at Greensboro. He has a bachelor's degree in mathematics from the University of Iowa and served for two years in the U.S. Peace Corps. Stephen received an M.S. degree in agricultural economics from Iowa State University and a Ph.D. in Economics from the University of Michigan. He then worked on staff at the Federal Trade Commission where he analyzed mergers in the petroleum, natural gas and electricity industries. After two years as a visiting researcher at the University of California Energy Institute, he returned to academia for his current position at UNC at Greensboro. He is the proud father of two girls.

Stephen's research on energy and natural resources has included work on the theory of depletable resources; the Central Arizona Project transporting water from the Colorado River; the efficiency and environmental effects of real-time pricing of electricity; privatization of water project development; the economics of peak oil; emissions trading in the RECLAIM market; and the low carbon fuel standard (LCFS). This research has been published in the *RAND Journal of Economics*, the *Review of Economics and Statistics*, the *American Economic Journal: Economic Policy*, the *Journal of Environmental Economics and Management*, *Environmental and Resource Economics*, and the *Energy Journal*. Stephen's current research interests include the RECLAIM emissions trading program in southern California; the CO₂ spillover effects of environmental regulations; cofiring biomass in coal-fired power plants; and the benefits of biomass harvesting.