

Camp Resources VIII*

Wilmington Hilton
301 North Water Street
Wilmington, NC 28401

August 17 – 18, 2000

Schedule

August 17

7:45 – 8:15

Coffee, juice and snacks

8:15 - 8:30

Welcome and logistics
V. Kerry Smith

8:30 – 10:30

Hedonic and Equilibrium Location Models for Valuing Amenities

“Residential Greenness and the Impact on Property Values”,

William McDow, Duke University

Carol Mansfield and Subhrendu Pattanayak, Research Triangle Institute

Patrick Halpin and Dean Urban, Duke University

“General Equilibrium Valuation of Open Space with Residential Location Choices”

Randy Walsh, Duke University

“Aggregation in the Hedonic Model”

Charles Fulcher, North Carolina State University

“Environmental Price Indexes: An Application to Air Quality”

H. Spencer Banzhaf, Duke University

10:30 – 10:45

Coffee Break

* Camp Resources is supported by the United States Environmental Protection Agency, Resources for the Future, CEnREP at NCSU and this year the Friday evening dinner is supported by the Cameron School of Business at the University of Wilmington thanks to the efforts of Chris Dumas and Peter Schuhmann.

10:45 – 12:15

*Environmental Amenities as Product Attributes,
Information, and Household Production*

“Environmental Valuation When Consumers Have
Imperfect Information About Environmental
Quality”

Christopher G. Leggett, University of Maryland

“Product Differentiation Through the Provision of
Information on Environmental Attributes”

Christopher D. Clark, University of South Alabama

“Valuing Reductions in Particulate Deposition on
Household Surfaces Using Expenditures on
Household Cleaning and Maintenance”

**Bryan J. Hubbell, Tyler Fox, Linda Chappell and
Shannon Larsen**, U.S. Environmental Protection Agency,
OAQPS Innovative Strategies and Economics Group

12:15 – 1:45

Lunch (Lunch Provided)

Luncheon Address by Honorable **W. Earl Britt**, Senior
United States District Judge, Eastern District of North
Carolina (Judge Britt will describe the Federal Courts,
explain the requirements to qualify as an expert witness in
Federal Courts, and give some tips, based on his
experience, for expert witnesses in Federal Court.)

1:45 – 3:45

*Innovations in Discrete and Mixed Discrete/Continuous
Models of Recreation Behavior*

“Heterogeneous Preferences in Random Utility Models of
Recreation Demand”

D. Matthew Massey, University of Delaware

“Travel Cost Parameter Estimates in RUM – Based
Consumer Surplus Studies”

Katharine Lievense and Doug MacNair,
Triangel Economic Research

“‘Bottom – Up’ Approaches to Modeling Discrete –
Continuous Choices with Binding Non-Negatively
Constraints”

Roger H. von Haefen, Bureau of Labor Statistics

“A Heteroskedastic Nested RUM of Freshwater Fishing”,
Sean Cox and Doug MacNair, Triangle Economic
Research

3:45 – 4:00

Coffee Break

4:00 – 5:30

Information, Contracting and the Cost of Compliance

“Modeling Drinking Water Treatment Costs”, **Charles
Griffiths and William Wheeler**, U.S. Environmental
Protection Agency Office of Policy and Office of Water

“Conservation Contracting and Information Improvements:
An Analytical Framework for Assessing the Value of
Information”

Anne-Juliane Huennemeyer, University of Guelph

5:30 – 7:00

Informal Seminar

Dinner On Your Own

August 18

8:00 – 8:30 Coffee, Juice and Snacks

8:30 – 10:30 *Non-Marketing Valuation for Environmental Resources and Development*

“Modeling Backpackers: Evaluation Market for Tourism to Siberut Island, Indonesia

Erin Sills, North Carolina State University and **Randy Kramer**, Duke University

“Measuring the Economic Impacts of Malaria on Agricultural Households: Uniting Models of Consumption Impacts and Models of Production Impacts”

Christine Poulos, North Carolina State University

“Weak Complementarity of Forest and Farms: A Spatial Econometric Approach to Ecosystem Valuation in Developing Countries”

Subhrendu K. Pattanayak, Research Triangle Institute, **David Butry**, U.S. Forest Service

“Willingness to Work to Protect Forest Resources in Calakmul, Campeche, Mexico: The Importance of Cultural Realism”

James Casey, Washington and Lee University

10:30 – 10:45 Coffee Break

10:45 - 12:15 *Simulation Methods in Econometrics: Lessons for Environmental Economists*

Joseph Herriges, Iowa State University

12:15 – 1:30 Lunch (Buffet Lunch Provided)

1:30 – 2:30 *Strategic Issues in Modeling the Behavioral Impacts of Incentives*

“Cross Hauling of Polluting Factors”

Carol McAusland, University of California, Santa Barbara

“VA’s with an Industry-Wide Target: the Role of Firm Heterogeneity”

Na Li Dawson and Kathleen Segerson, University of Connecticut

2:30 – 2:45

Break

2:45 – 4:15

Stated Preference Survey Design and Evaluation

“Estimating the Value of Improvements to Coastal Waters: Development of a Contingent Valuation Survey”

Nicole Owens, Elizabeth McClelland and Nathalie Simon, U.S. Environmental Protection Agency Office of Economy and Environment

“Sources and Effects of Utility-Theoretic Inconsistencies in State Preference Survey Responses”

Matthew P. Manary and Kristy Matthews, Triangle Economic Research

“Lexicographic Preferences and Stated Preference Analysis”

Miranda Freeman and Kristy Matthews, Triangle Economic Research

4:15 – 4:30

Announcements: Fall and Spring Environmental Conferences and related news

5:30 p.m.

Dinner at Oceanic Restaurant
(Wrightsville Beach, overlooking Atlantic Ocean)
(~20 minutes drive from Wilmington Hilton)
Sponsored by the Cameron School of Business at the University of North Carolina at Wilmington
Reservation held under name: “UNCW Economics”