

Craig S. Marcott

BUSINESS ADDRESS:

Mail #4219
University of St. Thomas
2115 Summit Avenue
St. Paul, MN 55105

HOME ADDRESS:

1814 Hartford Avenue
St. Paul, Minnesota 55116

TELEPHONE: Home (651) 699-4023
Office (651) 962-5685

EDUCATION: Ph.D., Purdue University, May 1983 (Economics)
M.S., Purdue University, May 1978 (Economics)
B.S., University of Minnesota, 1977 (Economics)
—, Concordia College, 1974-75.

FIELDS OF CONCENTRATION: Aggregation and Welfare Economics,
Econometrics, Macroeconomics,
Mathematical Economics

DISSERTATION TITLE: “Aggregation in Production Relationships”

DISSERTATION COMMITTEE: Professors James C. Moore, Chairman,
K. Rao Kadiyala, Sheng C. Hu and
John M. Barron

ACADEMIC EXPERIENCE:

University of St. Thomas. St. Paul, Minnesota. February 1982–Present
Assistant Professor of Economics, teaching Principles of Economics, Econometrics, Intermediate Microeconomics, Intermediate Macroeconomics, Mathematical Economics, Welfare Economics and Aggregate Business and Economic Analysis.

**Krannert School of Management Purdue University, August 1977-
August 1980**

Graduate Instructor, teaching Principles of Economics, Microeconomic Theory and Macroeconomic Theory.

Research Assistant to Professor Herbert Moskowitz (one semester). Wrote three chapters (introduction and two on regression) for first draft of an undergraduate business statistics textbook.

Teaching Assistant to Professor Mark Loewenstein (one semester). Graded for Microeconomic Theory course taught to engineers.

FELLOWSHIPS AND HONORS:

At the University of St. Thomas - Faculty Development Research Grant to conduct quantal response study of perceived quality of life, 1986; Faculty Development Contract Grant to lead seminar on quantal response modeling, 1985; Mini-Grant to conduct research on incentives to provide rental housing information in classified advertisements, 1984; Contract Grant to conduct survey study of the impact of deregulation of the St. Paul on-sale liquor market, 1984; Faculty Development Partner in Learning Grant to collect data on the St. Paul rental housing market, 1983; Participant in the University of Chicago/General Electric Workshop in Applied Economics, Chicago, IL, 1982.

At Purdue University - Krannert Thesis Grant, 1980-81; David Ross Summer Grant, 1979; Krannert Summer Grant, 1978.

At Concordia College - Concordia Merit Scholarship, 1974; Minnesota State Scholarship, 1974.

PROFESSIONAL AFFILIATIONS:

American Economic Association

PAPERS PRESENTED:

“Incentives to Provide Information in a Rental Housing Market,” with Robert Garhart, Jr., to the Minnesota Academy of Science, Duluth, Minnesota, March 1982.

“Locational Considerations and Information in a Rental Housing Market,” with Robert Garhart, Jr., to the Regional Science Association, Denver, Colorado, November, 1984.

“Aggregation in Production Relationships,” to the Minnesota Academy of Science, St. Cloud, Minnesota, May 1986.

“A Result on Capital Aggregates Derived from the Preferences of Regional Planners,” to the Annual Mid Continent Regional Science Association Meetings, Breckenridge, Colorado, June, 1986.

“A Quantal Response Study of Quality of Life Indicators,” with Joseph Kreitzer, to the Minnesota and North Dakota Academies of Science, Fargo, North Dakota, April 1987.

“A Correction for Heteroskedasticity on Twin Cities Marathon Data,” to the Minnesota Academy of Science, St. Paul, Minnesota, April 1988.

“Admissions Criteria and Student Performance at the College of St. Thomas,” with Demos P. Hadjiyanis, to the Minnesota Academy of Science, St. Paul, Minnesota, April 1988.

“Adjusted Residual Plots for Instrumental Variables,” to the Minnesota Academy of Science, Northfield, Minnesota, April 1989.

“Compensation Schemes and Worker Shirking,” with Marsha A. Blumenthal, to the North American Economics and Finance Association annual meetings, Atlanta, Georgia, December, 1989.

“Some Results on Compensation Schemes and Worker Shirking,” with Marsha A. Blumenthal, to the Minnesota Academy of Science, Rochester, Minnesota, March 1990.

“Determinants of Growth in Developing Countries: A Cross-Sectional Analysis,” with Demos P. Hadjiyanis, to the Minnesota Academy of Science, Rochester, Minnesota, March 1990.

“A Simple Geometric Exposition of the Phillips Curve and Okun’s Law,” to be presented at the 1994 Meetings of the Minnesota Academy of Science (coauthor with Robert Riley).

“The Phillips Curve and Okun’s Law: A Geometric Interpretation,” (with Robert Riley) North American Meetings of the Atlantic Economic Society, October, 1995, Williamsburg, Virginia.

“Computer Animation of a Geometric Macroeconomic Model,” (with Robert Riley), International Atlantic Economic Society Meetings, March, 1996, Paris, France.

“Adjusted Variable Plots for Instrumental Variables,” (with Robert Garhart), International Atlantic Economic Society Meetings, March, 1996, Paris, France.

“A Pricing Rule for Merit Pay,” March, 1996, Midwest Economics Association, Chicago.

“A Pricing Rule for Merit Pay,” Midwest Mathematical Economics Association, April, 1996, West Lafayette, Indiana.

“A Model of Merit Pay and Worker Shirking,” at the International Atlantic Economic Society Meetings in Washington, D.C., October, 1996.

“*Mathemaica* Animations for Teaching Undergraduate Economics,” at the Minnesota Academy of Science Meetings, May, 1998, Winona, Minnesota.

“Using *Mathemaica* Animations to Teach Undergraduate Economics,” at the Worldwide *Mathemaica* Conference, June, 1998, Chicago.

Video Tape (Published by Wolfram Research): “Using *Mathemaica* Animations to Teach Undergraduate Economics,” at the Worldwide *Mathemaica* Conference, June, 1998, Chicago.

“*Mathemaica* Animations for Teaching Undergraduate Economics,” at the International Atlantic Economic Society Meetings, October, 1998, Boston.

“Teaching Undergraduate Economics with *Mathematica* Animations,” at the American Economics Association Meetings, January, 1999, New York.

”A Principal-Agent Model of Trade Policy and Voter Exclusion,” at the European Meetings of the International Atlantic Economic Conference in Vienna, March 16 - 23, 1999.

“A Principal-Agent Model of Endogenous Trade Policy,” at the Western Economics Association meetings in Vancouver, June, 2000.

“Visualizing Insurance Demand and Moral Hazard,” at the International Business and Economics Conference meetings in Reno, October, 2001. Published in the conference proceedings.

“Aggregate Production Functions with Micro Foundations,” at the International Atlantic Economic Society Meetings, March, 2006, Berlin.

“Aggregate Production Functions with Micro Foundations,” at the American Economics Association Meetings, January, 2008, New Orleans.
(www.aeaweb.org/annual_mtg_papers/2008/)

Marcott, C. S. (2009). Cost and revenue for monopoly and monopolistic competition. The Wolfram Demonstration Project.
(<http://demonstrations.wolfram.com/CostAndRevenueForMonopolyAndMonopolisticCompetition/>)

Marcott, C. S., & Armstrong, P. T. (2010). Game theoretic simulations of responses to the 2008 - 2009 financial crisis. International Atlantic Economic Association Conference, Prague, March 26, 2010.

CURRENT RESEARCH: Graphical methods in economic theory and econometrics; economics of insurance; strategic trade policy.

REFERENCES: Available upon request.