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CURRICULUM VITA

Shirley Cassing

PERSONAL INFORMATION

Office: Department of Economics
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EDUCATION

Ph.D.	Economics	University of Iowa 1976
M.A.	Economics	University of Iowa 1975
B.S.	Statistics and Economics	Iowa State University 1969

CURRENT POSITION

Senior Lecturer, Department of Economics, University of Pittsburgh, Pittsburgh, PA, September 1985 – present; Associate Chair for Undergraduate Studies since 2003.

Member of the Graduate Faculty, University of Pittsburgh, August 1984.

EXPERIENCE

Research Associate, Development Studies Project II, Jakarta, Indonesia, for Boston Institute of Developing Economies, Ltd. February 1990 - December 1990, and July 1991 - August 1991.

Lecturer, Department of Economics, University of Pittsburgh, Pittsburgh, PA January 1976 - August 1985.

Visiting Lecturer, Department of Statistics, Faculty of Economics, Australian National University, July 1980 - June 1982.

Lecturer, Department of Economics, Carnegie-Mellon University, Pittsburgh, PA, September 1977-1979.

Consultant, Environmental Systems Department, Westinghouse Electric Corp., October 1977-1979.

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Research Assistant, Center for the Study of Urban Growth in Developing Countries, Institute of Urban and Regional Research, The University of Iowa, Iowa City, Iowa, September 1974 - May 1975.

Research Assistant, The Iowa Revenue Project, The University of Iowa, Iowa City, Iowa, May 1974 - September 1974.

Instructor, Principles of Economics, Kirkwood Community College, Cedar Rapids, Iowa, September 1973 - May 1974.

AREAS OF RESEARCH AND TEACHING INTEREST

Economics of the European Union

Preferential Trading Agreements

Applied Econometrics and Statistics

SCHOLARLY RESEARCH AND ACTIVITIES

Research Completed

"Changes in the Wages and Production Mix of Skilled and Unskilled Manufacturing Workers in the New Global Economy: The Role of Non-Traded Goods," *Document of Research in International Economics, Université de Paris I, Panthéon-Sorbonne, CESSEFI*, No. 7, (1996)

"Correctly Measuring Real Value Added," *Review of Income and Wealth*, (1996), series 42, No. 2.

"An Evaluation of the South Coast Air Quality Management District's REMI Model," (with F. Giarratani), *Environment and Planning A*, (1992), Vol. 24.

"Recursive Factor Interrelations and Endogenous Factors," (with T. Kollintzas), *International Economic Review*, (1991), Vol. 32, No. 2.

"Recursive Factor Interrelations and Endogenous Factor of Production Cycling," (with T. Kollintzas) (1989), *Proceedings of the 9th World Congress of the International Economic Association*. Athens: The Athens School of Economics and Business.

"A Simulation-Oriented Regional Econometric Model," (with Frank Giarratani), *Environment and Planning A*, (1986), Vol. 18.

"An Examination of the Eigenvector Condition in the Durbin-Watson Test,:" (with K. J. White), *Australian Journal of Statistics*, (1983), Vol. 25. No. 1.

"On Durbin's and Sims' Residuals in Autocorrelation Tests," (with Warren Dent), Econometrica, (1978), Vol. 46, No. 6.

"On Modified Maximum Likelihood Estimators of the Autocorrelation Coefficient in Linear Models," (with Warren Dent), Biometrika, (1978), Vol. 65, No. 1.

Research Reports

Discretionary Spending in Allegheny County (with Jake Haulk, Ralph Bangs and Steve Rushen). University Center for Social and Urban Research, University of Pittsburgh, 1995.

An Evaluation of the South Coast Air Quality Management District's REMI Model (with Frank Giarratani). University Center for Social and Urban Research, University of Pittsburgh, 1989.

The Pittsburgh REMI Model: An Evaluation of a General Equilibrium Forecasting and Simulation Model of Economic Regions, University Center for Social and Urban Research, University of Pittsburgh, 1989.

An Econometric Model of the Pittsburgh Metropolitan Area (with Frank Giarratani). Richard King Mellon Foundation (1984).

Funded Research

"An Evaluation of the South Coast Air Quality Management District's REMI Model," with Frank Giarratani, South Coast Air Quality Management District in association with University Center for Social and Urban Research. September 1989 - December 1989.

"Dynamic Factor Interrelations in U.S. Manufacturing: An Application of the Linear Rational Expectations Version of the Multivariate Adjustment Costs Model of the Firm," co-principal investigator with T. Kollintzas, National Science Foundation, September 1986 - January 1988.

"An Econometric Model of the Pittsburgh Metropolitan Area," with Frank Giarratani, funded by the R.K. Mellon Foundation, July 1983 - December 1984.

OTHER PROFESSIONAL ACTIVITIES

Paper presented, "Using Technology to Teach Core Principles: Costs and Benefits" Eastern Economic Association, 31st Annual Conference, February 2005.

Paper presented, "Evaluating the Student Evaluation of Teaching" Eastern Economic Association, 30th Annual Conference, February 2004.

Paper presented, "Enlarging the EU: The Challenge of Devising a New Common Agricultural Policy" Eastern Economic Association, 29th Annual Conference, February 2003.

Discussant, Aspects of Teaching and Learning in a College Setting, Eastern Economic Association 29th Annual Conference, February 2003.

Paper presented, "Measuring the Welfare Effects of Trade Policy Alternatives" Eastern Economic Association, 28th Annual Conference, March 2002.

Discussant, Topics in Applied Microeconomic Analysis, Eastern Economic Association 28th Annual Conference, March 2002.

Paper presented, "Measuring the Welfare Effects of Trade Policy Alternatives: The EU's Eastern Enlargement" European Community Studies Association Biennial International Conference, June 2001.

Invited Participant -- Curriculum Development Program at the European Union Center, University System of Georgia, October 1999 and April 2000.

Invited Speaker, "Economic Management under EMU: Problems of Unemployment and Growth." Fourth Annual Europe Seminar sponsored by the Southern Center for International Studies and the European Union Center of the University System of Georgia, October 1999.

Paper presented, "The Economic Implications of the Euro: A Challenge to the Dollar?" European Community Studies Association Biennial International Conference, June 1999.

Paper presented, "Changes in the Wages and Production Mix of Skilled and Unskilled Manufacturing Workers in the new Global Economy: The Role of Non-Traded Goods," Conference on Globalization and Regionalization in La Sorbonne, Paris, May 1996.

Paper presented, "Revisiting Real Value Added," Eastern Economic Association Annual Convention, March 1996.

Paper presented, "Marshallian Economies in Urban Labor Supply," with Patricia Beeson, Eastern Economic Association Annual Convention, March 1992.

Paper presented, "Correctly Measuring Real Value Added," Eastern Economic Association Annual Convention, March 1992.

Paper presented, "Recursive Factor Interrelations and Endogenous Factor of Production Cycling," 9th World Congress of the International Economic Association, June 1989

Discussant, Econometric Society, Allied Social Sciences Association Meetings, December 1987.

Discussant, "Structure of the Male-Female Wage Differential," Eastern Economic Association Annual Convention, March 1987.

Paper presented, "Dynamic Factor Interrelations in U.S. Manufacturing: An Application of the Linear Rational Expectations Version of the Multivariate Adjustment Costs Model of the Firm," Summer Meeting of the Econometric Society, June 1986.

Paper presented, "A Simulation-oriented Region Econometric Model," Regional Science Meetings, Philadelphia, PA, November 1985.

Discussant, "Women, the Labor Force, and Household Formation," Eastern Economic Association Annual Convention, March 1985.

Invited Participant, "Questions of the Hungarian Economic Assimilation," Budapest Section of the Society for the Dissemination of Scientific Knowledge and the Karl Marx University of Economics, Budapest, August 1984.

Paper presented, "An Analysis of the Owner-Renter Decision in the Australian Housing Market," Tenth Conference of Economists, Economic Society of Australia and New Zealand, August 1981.

Discussant, Econometric Session, Western Economic Association Meetings, June 1979.

Paper Presented, "An Empirical Reappraisal of the Long-Run Phillips Curve," Western Economic Association Meetings, June 1979.

Paper presented, "Estimation in the Presence of Autocorrelation," Atlantic Economic Meetings, October 1978.

Discussant, Econometric Session, Western Economic Association Meetings, June 1977.

PROFESSIONAL MEMBERSHIPS

European Union Studies Association

Eastern Economic Association

Committee on the Status of Women in the Economics Profession

REFEREE

Economic Record
Review of Economic Studies
Journal of Regional Science

Journal of Econometrics
International Economic Review
Review of Income and Wealth