



Anthony O. Gyapong

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EDUCATION

Ph.D., Department of Economics, Queen's University, Kingston, Ontario, Canada, October 1984

- Major Fields: Labor Economics, Development Economics
- Dissertation Title: The Determinants of Strike Activity in Canadian Manufacturing: An Interindustry Analysis Using Panel Data
- Advisor: Michael G. Abbott and David C. Smith

M.A., Department of Economics, University of Saskatchewan, Saskatoon, Canada, May 1978

- Thesis Title: Primary Products Exports and Growth: An Analysis of the Applicability of the Secular-Deterioration Hypothesis to the Ghanaian Experience

B.A. Honors, University of Cape Coast, Ghana, July 1975

- Major: Economics.

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INTERESTS

Research

- Labor and Human Resources
- Applied Microeconomics
- Economics of Crime
- Economics of Education
- Development Economics

Teaching

- Macroeconomics
- Microeconomics
- Economics of Crime

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POSITIONS

Associate Professor of Economics,
Penn State University-Abington Campus, September 1991 to present

Assistant Professor of Economics,
Wayne State University, September, 1986 to August, 1991

Visiting Assistant Professor,
Wayne State University, September, 1984 to August, 1986

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TEACHING EXPERIENCE

Penn State University, Economics Department

- Principles of Microeconomics
- Principles of Macroeconomics
- The Economics of Crime

Wayne State University

- Intermediate Microeconomics
- Principles of Microeconomics
- Principles of Macroeconomics
- Statistics for Economics and Business Students
- Introduction to Labor Economics

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Publications and Working Papers

REFEREED PUBLICATIONS:

- Alternative Estimation Techniques for Panel Data on Strike Activity. Anthony O. Gyapong, The Review of Economics and Statistics 68:526-532. (1986)
- Factor Substitution, Price Elasticity of Factor Demand and Returns to Scale in Police Production. Anthony O. Gyapong, and K. Gyimah-Brempong, Southern Economic Journal, 54:863-878. (1988)
- Demand for Factors of Production: A Study of Michigan's Police Departments. K. Gyimah-Brempong and Anthony O. Gyapong, Applied Economics 20:1421-1433. (1988)

- Characteristics of Education Production Functions: An Application of Canonical Regression Analysis. K. Gyimah- Brempong and Anthony O. Gyapong, *Economics of Education Review*, 10:7-17. (1991)
- Elasticities of Factor Substitution in the Production of Education. K. Gyimah-Brempong and Anthony O. Gyapong, *Economics of Education Review*, Vol 11, No.2 (1992)
- Production of Education: Are Socioeconomic Factors Important. K. Gyimah-Brempong and Anthony O. Gyapong, *Eastern Economic Journal*, Vol 17, No.4 (1992), pp.507- 522.
- Exchange Rate Distortion and Economic Growth in Ghana. K. Gyimah-Brempong and Anthony O. Gyapong, *International Economic Journal*, Vol. 7, No. 4 (Winter 1993) pp.59-74

Articles published in nonrefereed journals

- Comments on: Maternity Leave, The Question Remains, by Marian Schultz. Anthony O. Gyapong, *Atlantic Economic Journal*, 16:28. (1988)

Working Papers

- Direct Foreign Investment Strategies and Economic Output in Selected Sub-Saharan Countries. (Co-authored with John A. Karikari).
- Economies of Scale and Economies of Scope in Multiproduct Credit Unions. Anthony O. Gyapong and K. Gyimah-Brempong,
- A Gravity Model of International Migration to North American. David Karemera and Anthony O. Gyapong
- Types of Foreign Aid and Economic Growth in Selected African Countries (with John A. Karikari)
- Production Efficiency in Elementary School Education: The Case of Pennsylvania Public Schools.
- The spatial distribution of criminal offenses by city: Evidence from Michigan. Anthony O. Gyapong and K. Gyimah- Brempong

Conference/Workshop Presentations

- Presenter: "Elasticities of Factor Substitution in the Production of Education." (Session 03: Economics of Education I) Eastern Economic Association Meetings, Pittsburgh, PA March 15-17, 1991
- Presenter: "The Determinants of International Migration (Session 03: International Migration) Western Economic Association Meetings, Seattle, WA July 15-17, 1991
- Presenter: "Spatial Variations in Crime Rates in U.S. Cities." (Poster Session: Urban and Regional Economics) MidWest Economics Association Meetings, Chicago, IL March 19-21, 1992
- Presenter: "The Effects of School Inputs on School Output" (Session: Economics of Education) Eastern Economic Association Meetings, New York, NY March 27-29, 1992
- Presenter: "Exchange Rate Distortion and Economic Growth in Ghana" (Session 16: Determinants of African Economic Development) American Economic Association/ASSA meetings, Anaheim, CA January 4-7, 1993
- Presenter: "The Structure of Production in Credit Unions (Session 37: Topics in Credit and Banking Markets) Midwest Economics Association Meetings, Indianapolis, IN April 1-3, 1993
- Presenter: "Direct Foreign Investment Strategies and Economic Output (Session 16: Determinants of African Economic Development). American Economic Association/ASSA meetings, Boston, MA January 2-4, 1994

- Presenter: "Direct Foreign Investment Strategies and Economic Output (Session 6: Economics of Sub-Saharan Africa) Midwest Economics Association Meetings, Chicago, IL March 24-26, 1994
- Presenter: "Aid and Economic Growth in African Countries: A Further Analysis. (Session on African Economic Development). American Economic Association/ASSA meetings, Washinton, D.C., January 6-8, 1995
- Presenter: "Production Efficiency in Elementary School Education: The Case of Pennsylvania Public Schools. (Session on Economics of Education) Midwest Economics Association Meetings, Cincinnati, OH, March 30-April 1, 1995
- Presenter: "Types of Foreign Aid and Economic Growth in African Countries (Session: African Economic Development). American Economic Association/ASSA meetings, San Francisco CA, January 5-8, 1996

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PROFESSIONAL SERVICES

Referee

- Journal of Macroeconomics, 1985, 1986, 1987
- Review of Economics and Statistics, 1986, 1987, 1990
- Southern Economic Journal, 1990, 1991, 1993, 1996
- Economics of Education Review 1991, 1992, 1994
- Journal of African Finance and Economic Development 1992, 1993
- International Economic Journal, 1994

Economic Association

- Member, Midwest Economics Association
- Member, The Eastern Economic Association
- Member, The American Economic Association
- Member, African Finance and Economics Association
- Member, The American Economic Association

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