# **Anthony Paul Andrews**

**ADDRESS:** College of Business/Accounting, Finance, Economics, & MIS

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**EDUCATION:** University of Pennsylvania, Philadelphia, Pennsylvania - 1991

M.A. Economics (Macroeconomics)

M.A. Regional Science (Spatial Economics)
Ph.D. Regional Science (Spatial Economics)

**Dissertation:** The Impact of Labor Market Structure on the Location of the Firm: Theory and Empirical Evidence, Committee: Masahisa Fujita, Lawrence Klein (Nobel Laureate), Janice Madden, and Thomas Reiner

*Master's Thesis*: The Volatility of Long-Term Interest Rates

Revisited - 1984

Advisor: Robert Shiller (Nobel Laureate)

University of Kansas M.A. Economics (Theory)

Hampton University B.A. Economics

### ACADEMIC EMPLOYMENT:

- Associate Professor, AFEMIS, College of Business2013 Present
- Associate Professor, College of Business, 2009 2012
- Associate Professor, Joint Appointment in College of Business and College of Health and Human Services, 2005-2008.
- Assistant Professor, Joint Appointment in the College of Business and College of Arts and Sciences, 1995-2004.
- Director, International Business and Global Trade Research Institute, Governors State University, University Park, IL, 1996 – Present.
- Visiting Professor, Economics, College of Business and Public Administration, Governors State University, 1995-1996.

#### ADDITIONAL ACADEMIC APPOINTMENTS:

- Senior Research Fellow, Purdue Water Institute, Purdue University Calumet, Hammond, IN1 January 2010 – 2014.
- Research Fellow, Purdue Water Institute, Purdue University Calumet, Hammond, IN, 2008 - 2010
- Adjunct Professor, Department of Economics, Purdue University, Calumet, Hammond, IND 2007-2008.
- Adjunct Professor, School of Business, Elmhurst College, Elmhurst, Il, 2005-2006.
- Adjunct, St. Joseph University, 1979 1980, Department of Economics, Philadelphia, PA
- Wharton Entrepreneurial Center, The Wharton School of the University of Pennsylvania, Research Fellow: The Location and Market Structure of Highly Technical Firms in Pennsylvania, 1984 – 85
- Department of Statistics, The Wharton School of the University of Pennsylvania, Graduate Teaching Assistant, 1983-84,
- Department of Management, The Wharton School of the University of Pennsylvania, Graduate Teaching Assistant, 1990 -81.

### HONORS AND PROFESSIONAL DEVELOPMENT

- 2017 Co-Ordinator, Urban Outreach Foundation Conference on Kingdom and Community Development A Religious-Based Strategy for Economic Community Development, Du Sable Africa American Historical Museum, Chicago, October 2017.
- **2016.** *Invitation to the Symposium on The Inner-City School: Inequality and Urban Education,* April 22-23, Yale University.
- **2016** Revisiting the Promise and Problems of Inner City Economic Development Detroit, September 15-16 in conjunction with the Federal Reserve Bank of Detroit and The Upjohn Institute for Employment Research, Detroit, MI
- **2013.** *Faculty Development in Business Africa,* Center for International Business and Education Research to South Africa, Zimbabwe, and Botswana. 2013
- 2011. Delta Mu Delta, Honorary 2011Member Induction, Lambda delta Chapter, Governors State University

- **2015.** Fulbright Summer Fellowship: Seminar in Regional Development Research, Vienna School of Economics and Business and University of North Carolina-Chapel Hill, Vienna, Austria, July 8-13, 2005.
- **2004.** Center for Cultural Understanding and Change Field Museum Summer Fellowship in Participant Action Research, Field Museum, Chicago, summer, 2004

### **FACULTY EXCELLENCE AWARDS:**

- 2002 2003. Excellence in Research:
- 2002-2003, Community Service Award, US\$500 donated to South Shore Community Planning and Preservation Organization, South Shore, Chicago, IL.
- 1998 1999, Excellence in Teaching:

## RESEARCH AWARDS

- University Research Grant, Governors State University, 2017
- Biomass Energy Systems, Inc. University Park Industrial Park, 2017
- Purdue Water Institute, Purdue University-Hammond, 2013 14
- Purdue Water Institute, Purdue University-Hammond, IN, 2009
- Purdue Water Institute, Purdue University-Hammond, IN 2008
- Foundation for Financial Literacy, 2005 2005
- Faculty Alumni Grant, GSU Faculty Alumni Association, 2003-2004
- Small Business Development Consultancy Grant for the International Business and Global Trade Research Institute for a study of the Loan Portfolio of Center Point SBDC., 2002 – 2004
- Professional Development Award, presented by the Governors State University Alumni Association, Travel Grant for collaboration of econometric software with professors at City University of London; Nuffield College, Oxford University; and Timberlake Consultants, 2001-2002.

## PROFESSIONAL EMPLOYMENT

- Managing Director, DevleopMetrics, Pty. Ltd. Philadelphia, PA and Gaborone, Botswana, 1988 – 1995
- Executive Director, International Foundation for Education and Self-Help (IFESH) Mellon Bank, Philadelphia, PA, 1984- 1988
- Chief Economist, Development Planning, State of Ohio, Columbus, Ohio. 1976-1978

- Program Coordinator, Ohio Office of Minority Business Enterprise, 1975-1996
- Economist, Department of Finance, City of Columbus, Ohio, summer, 1974
- Economist, President's Council on Price Controls, Cost of Living Council, Washington, D.C., 1972 -1974 (seconded from BEA-Commerce)
- Bureau of Economic Analyst (BEA, Department of Commerce, Economist, Inter-Industry Division, Department of Commerce, Washington, D.C. 1972 - 1973

## **PUBLICATIONS**

### **Articles:**

- The Attractiveness of Regions as Sites for Global Value Chain Activities: The Impact of Formal Institutions, Journal of Scholastic Inquiry: Business, Fall 2015
- Exports, Imports, and Economic Growth in Liberia: A Vector Autoregression Analysis, Journal of Management and Public Practice, Volume 16(3), **2015**.
- The Toyota Crisis: An Economic, Operational and Strategic Analysis of the Massive Recall, Management Research Review 2011, with John Simon, Feng Tian, and Jun Zhao.
- Assessing Liberia's Economic Performance and its Impact on Mano River Union Members: 1960 1992, Liberian Studies Journal, fall **2002**.

# **BOOK AND JOURNAL ARTICLE REVIEWS**

Science Journal of Economics. Dec. **2016**. "Impact of Economic Recession on Macroeconomic Stability and Sustainable Development in Nigeria

Drs. Mounir Siaplay, Jefferson S.N. Kambo, and John M. Collins, Fall, **2016**. The Impact of Foreign Exchange Intervention on Liberian Dollar Money Supply (2006 - 2015): An Autoregressive Distributed Lag (ARDL) Modeling Approach, Central Bank of Liberia, Monrovia, Nigeria

Al-Najjar, Nabil. (2015) Modern Managerial Economics and Strategy. (Oxford: Oxford University Press.

Raditloaneng, N. and M. Chawawa. (2013) Lifelong learning, poverty reduction, community development and engagement. (Springer: Dordrecht, The Netherlands)

Michael Baye (2013, 2008) Managerial Economics and Strategy, 6<sup>th</sup> Edition (NJ: Prentice Hall)

Paul Krugman (2013, 2008) International Economics, 8th Edition (NY: Addison-Wesley)

## **MEDIA COMMENTS:**

**2017** (Nov 12) "African American Unemployment: A Techno-Historical Analysis", The Green Entrepreneur. WVON Radio. Chicago, IL

"2016 Best and Worst Cities for Jobs in Illinois", WalletHub Blog, Anthony Andrews responses to Illinois Growth and Employment Prospects for the Future, August 17, 2016, https://wallethub.com/edu/best-illinois-cities-for-jobs/23236/#anthony-andrews

"Illiana Paved with Potential Gold," in the Daily Journal, Saturday, 27 October **2012**.

### **ACADEMIC PRESENTATIONS:**

African American and European American Labor Market Persistence, March, **2017** Midwest Economics Association, Cincinnati, Oh.

African American and European American Labor Market Persistence *African American and European American Labor Market Persistence,* MBAA International Conference 2016 – Academy of Business Economics, The Palmer House (Hilton), Chicago, IL **2016** 

Forecasting Church Growth in the United States: A Vector Auto- and Error Correction Model Approach, MBAA International Conference 2016 – Academy of Business and Economics, the Palmer House (Hilton), Chicago, IL **2016** 

*Unemployment and Unemployment Compensation in the US and UK: A VAR Approach,* **2015** Midwest Economics Associations, Section: Topics in Macr0 II, Minneapolis, MN

Nation Building, Planning, Commodity and Resource Management: Developing Liberia's Resource Competitive Advantages, **2015**. 45<sup>th</sup> Liberian Studies Conference, Concordia University, River Forest, IL.

The Structure of Water Withdrawal from Lake Michigan by Sector, presented to the Indiana Department of Exports, Imports, and Economic Growth: Evidence from Causality and Cointegration Analysis: 1960 – 2012, 45<sup>th</sup> Annual Liberian Studies Association, 4-7 April 2013, Rutgers University, Rutgers, NJ.

Rational Expectations, Sunspots, and the Selection Criteria for Online Courses, MBAA International Meetings, 27 February – 1 March 2013, The Drake Hotel, Chicago, IL.

Ethnic Labor Market Persistence and Righties in the US and UK Labor Markets: An Error Correction Modeling Approach, Midwest Economics Association, 23 March 2013, Columbus, Ohio.

Factors Influencing and Fostering Growth of Entrepreneurial Enterprises: A Growth and Industry Perspective, Business Entrepreneurship Workshop 2013, Apostolic Church of God for the Bronzeville, Kenwood, Hyde Park Communities, 17 August 2013.

Long-Term Adjustment in Unemployment: An Error Corrector Model Approach for the US and UK Labor Markets, presented at the 2011 Cambridge Business and Economics Conferences, New Hall College, Cambridge University. UK.

The Competitive Structure of the Automobile Industry, The 47<sup>th</sup> MBAA International 2011 Conference, The Drake Hotel, Chicago, IL,

The Toyota Crisis: An Economic, Organizational, and Strategic Analysis of the Massive Recall, 2010 Southern Management Association Conference, St. Pete's Beach, FL.

Measuring Hospital Social Commitment: An Empirical Analysis, MBAA International, March 2010 International Conference, Drake Hotel, Chicago, Illinois, USA

Long Term Adjustment in Ethnic Unemployment in the US, March 2010, Midwest Economics Association Meetings, Evanston, IL

Water as an Economic Development Driver for Northwest Indiana, Purdue University Calumet Water Institute, PUCWI Policy Paper No.1, 2010
The Economics of Highly Technical Water-Intensive Firms for Northwest Indiana: Comparative Advantages and Competitive Strategies, Purdue University Calumet Water Institute Economics Development Report No. 1, 2009

Sir Arthur Lewis and Kwame Nkrumah, Strategies in Economic Development – The case of Ghana and the Caribbean: Past, Present and Future, presented at the Association of the Study of the Worldwide African Diaspora, University of Ghana and New York University, Accra, Ghana, August 2009.

The Future Dynamics of Agricultural Food Markets: Revisiting Malthusian Population Dynamics, Oxford Forum, Harris Manchester College, Oxford University, Oxford, England, March, 2009

An Analysis of Ethnic Unemployment in the US and UK: A Vector Error Correction Model Approach, IBGTRI Working Paper, August 2004.

Long-Term Adjustment in Unemployment: An Error Corrector Model Approach for the US and UK Labor Markets, presented at the 2011 Cambridge Business and Economics Conferences, New Hall College, Cambridge University. UK. The Competitive Structure of the Automobile Industry, The 47<sup>th</sup> MBAA International 2011 Conference, The Drake Hotel, Chicago, IL.

Measuring Hospital Social Commitment: An Empirical Analysis, MBAA International, March 2010 International Conference, Drake Hotel, Chicago, Illinois, USA

Long Term Adjustment in Ethnic Unemployment in the US, March 2010, Midwest Economics Association Meetings, Evanston, IL

Water as an Economic Development Driver for Northwest Indiana, Purdue University Calumet Water Institute, PUCWI Policy Paper No.1, 2010

The Economics of Highly Technical Water-Intensive Firms for Northwest Indiana: Comparative Advantages and Competitive Strategies, Purdue University Calumet Water Institute Economics Development Report No. 1, 2009

Sir Arthur Lewis and Kwame Nkrumah, Strategies in Economic Development – The case of Ghana and the Caribbean: Past, Present and Future, presented at the Association of the Study of the Worldwide African Diaspora, University of Ghana and New York University, Accra, Ghana, August 2009.

The Future Dynamics of Agricultural Food Markets: Revisiting Malthusian Population Dynamics, Oxford Forum, Harris Manchester College, Oxford University, Oxford, England, March, 2009

An Analysis of Preferred Teaching Methods in Economics in South Chicago Metropolitan High Schools, co-authored with Sheryl Zoyt Gallaher, presented at the Association of Private Enterprise Education Conference 2001, Washington, D.C., April 2001.

An Empirical Analysis of Globalization in Developing Economies: An Inter-Country Analysis, presented at the Third World Studies Conference, University of Nebraska at Omaha, October 5-7, 2000.

The New Community Economic Development: Religious Based Community Development Planning, presented at the Association of Private Enterprise, Las Vegas, April 2000.

The Relationship between the Public and Private Sectors in the Economic Development Process, presented at the Association of Private Enterprise, Las Vegas, April 2000.

*Growth, Inequality and Human Development: An Inter-Country Analysis*, 23<sup>rd</sup> Annual Third World Studies Conference, October 4-7, 2000, University of Nebraska at Omaha.

A Long-Run Analysis of Ethnic Unemployment in the U.S: An Error-Correction Model Approach, November 10-12, 2000, Southern Economic Association Annual Meetings, Washington, D.C.

An Econometric Model of Manufacturing Location, November 10—12, 2000, Southern Economic Association Annual Meetings, Washington, D.C.

Pure and Imperfectly Competitive Labor Markets in an Urban Rural Framework, presented at the Illinois Economic Association, University of Illinois at Chicago, October 1999.

*Innovation, Growth and Inequality* presented at the 25<sup>th</sup> Anniversary Third World Conference Program in Honor of Amartya Sen, 1998 Nobel Laureate in Economics, Swissotel, Chicago, March 1999.

*An Empirical Model of Firm Location* presented at the 70<sup>th</sup> annual conference of the Southern Economic Association, November 10-12, 2000, Washington, D.C.

*Innovation, Growth, and Globalization*, presented at the Third World Studies annual conference at the University of Nebraska at Omaha, October 2000.

The Influence of Public and Private Sector Development on Inequality in the Urban Spatial Structure, presented at the year 2000 annual conference of the Association of Private Enterprise Education, April 2-4, Las Vegas, Nevada.

*Modeling Ethnic Unemployment: Stylized Facts and Estimation,* presented at the 26<sup>th</sup> annual Third World Studies Conference, Swissotel, March 18-20, 2000, Chicago, IL.

The Relationship between the Public and Private Sector in the Economic Development Process, presented at Economics America Conference, Federal Reserve Bank of Chicago, April 30, 1998.

International Competition: Measurement and Performance in Botswana, South Africa, Zambia, and Zimbabwe, presented at the 22<sup>nd</sup> Annual Third World Conference, Third World Conference Foundation, Swissotel, Chicago, IL March 27-30, 1996.

The Methodology for a Set of Leading Economic Indicators for Botswana, Addendum, International Business and Global Trade Research Institute, Working Paper Number 1, Governors State University, January 1996.

The Impact of Labor Market Structure on the Location of the Firm in Latin America, presented at the Conference on Political and Social Developments in Contemporary Latin America and the Caribbean, sponsored by the Illinois Consortium for International Studies and Programs, The Illinois Consortium for International Education, the Division of International Studies Multicultural Curriculum Transformation Task Force, and Centre for Latino and Latino American Studies at Northern Illinois University, November 16-17, 1995.

A System of Leading Economic Indicators for the Botswana Economy, presented at the 21st Annual Third World Conference, Third World Conference Foundation, Swissotel, Chicago, March 21-25, 1995.

# **WORKING PAPERS**

The New Community Economic Development-Religious Based-Community Development Planning, Working Paper, **Fall 2017.** 

The relationship between Compensation, Unemployment, and Employment Cost: A Vector Autoregression Model, Fall, 2017.

# REPORTS, MIMEOS AND GOVERNMENT DOCUMENTS:

Forecasting Water Withdrawal from Lake Michigan, Purdue Water Institute, PUCWI Policy, 2014.

Water as an Economic Development Driver for Northwest Indiana, Purdue University Calumet Water Institute, PUCWI Policy Paper No.1, 2010

The Economics of Highly Technical Firms for Northwest Indiana (2009) Purdue University Water Institute Working Paper.

An Analysis of Ethnic Unemployment in the US and UK: A Vector Error Correction Model Approach, IBGTRI Working Paper, August 2004.

A Community Needs Assessment: Community Profile of Part Forest, Park Forest, IL, report on the changing demographics of Park Forest their impact on public and private business development efforts for the South Suburban Metropolitan Area, Report of the International Business and Global Trade Research Institute, 2003.

The Impact of CenterPoint Funding Portfolio: A Cost Benefit Analysis, a report on the project management of the GSU SBDC project portfolio, 2003

Estimating an Aggregate Production Function of the United States Economy, International Business and Global Trade Research Institute Working Paper, No. 4, Governors State University, 1998.

A Set of Forecasting Economic Indicators: Inflation, Growth, Large and Small Firms Growth and Employment Actual and Predictive for the Botswana Confederation of Commerce, Industry and Manpower. Gaborone, Botswana, 1995/6

An Analysis of Human Development and Public Expenditures in Botswana, a report on the analysis and evaluation of public expenditure growth in Botswana, summer 1993.

The Impact of Labor Market Structure on Firm Location: The Case of Botswana, a working paper presented to Conference for the Society of International Development, sponsored by the Department of Economics, University of Botswana, February 1992.

Labour Markets Structure and Rural Development Projects in Botswana, a report for the International Labour Organization, Geneva, Switzerland, 1993.

Household Production, Nutrition and Economic Development, a report on the basis for a Household, Food and Economic Security Strategy for Botswana (paper presented at the UNICEF/NGO Forum on The World Summit for Children: Implications for Botswana), April 1991, Gaborone, Botswana.

Operationalizing A Country-Wide Labor Intensive Public Works Program for Botswana, August 1991.

A Blocked Funds Model for Selected Developing Countries in sub-Saharan Africa and South America, March 1989, IFESH Working Paper, 3, Philadelphia, PA

An Integrated Planning Approach to Development in sub-Saharan Africa, Working Paper and Planning Document, IFESH, 1985, Philadelphia, PA.

Survey and Analysis of Advanced Technical Firms in the State of Pennsylvania, 1984. Small Business Development Center, The Entrepreneurial Center of the Wharton School of the University of Pennsylvania. Research sponsored by the U.S. Department of Commerce, Washington, DC.

Contributed to the Mining and Manufacturing Sectors of the *Input-Output Table of the U.S. Economy*, published in the 1974 survey of Current Business, Bureau of Economic Analysis, and Department of Commerce. Washington, DC.

# **Papers in Progress**

The Market Structure and Contestability of Learning Management Systems, 2016. Database completed and presently writing article, with planned submission to Competitiveness Review, published by Emerald Press. (See

http://www.emeraldgrouppublishing.com/products/journals/journals.htm?id=CR &go=Go)

Volatility and Structural Breaks in the Automobile Industry, 2015. The paper was submitted to the Journal of Management and rejected; however, excellent comments were provided and the article has been completed but requires updating of data. The paper is expected to be submitted during the 2016/17 academic year to Quantitative Marketing and Economics. (See http://link.springer.com/journal/11129)

An Analysis of Unemployment and Unemployment Compensation in the US and UK," is complete but requires update data to 2016Q2. Schedule for completion in Fall, 2016. Target Journal: Cambridge Journal of Economics. (see http://cje.oxfordjournals.org/)

#### Theses:

**Keturah Moss**, *Student Perceptions of Job Security and Insecurity*, College of Arts and Sciences, Public Administration, 2016

**Brenda Jones,** *Women Who Commit Crime: Exploring the Abuse, Poverty, Rejection, and Abandonment of Incarcerated Women,* in progress.2004

**Amanda Fritz,** Analysis of Educational Quality in Selected Communities of Chicago Public School System, Spring, 2002

**Ikrammadin, Asmina**, The Economics of Intellectual Property: An International Comparison in Theory and Empirical Analysis, 2000.

**Adorthus McDowell,** Exploring the Relationship between the Central Business District and the Local Government in Land Use and Land Value, Completed in spring, 1999.

**Wanwalee Inpin**, 2<sup>nd</sup> Reader for *Thailand's Economic Crisis: The Necessity of IMF Assistance*, completed in spring, 1999.

# **University Service Organizations and Community Boards**

*At-Large Senate Seat.* University Faculty Senate, October 2017 – Present.

*Institutional Policy Committee,* Sub-Committee of the Faculty Senate. 2016-Present.

Economic Education Program Chair, Men's Ministry Monthly Development Seminar on Markets, Morality, and Church Social Responsibility, Apostolic Faith Church, Chicago, Il, 2014 - Present

*Urban Ministries, Inc.*, Calumet City, IL, mid-November 2013 – 2016. Advisory Board

Generations Community Development Corporation, Chicago, IL, 2002 – 2015. Advisory Board

South Shore Community Planning and Preservation Coalition, Chicago, 2000 – 2004, Advisory Board.

# U.S. Military:

Captain, Medical Service Corp., United State Air Force Reserves 1968 – 1980