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Updated on January 8, 2013

WORK EXPERIENCE

August 2007- Present Associate Professor, [Economics Department](#),
Howard University

August 2001- July 2007 : Assistant Professor of Economics
Department of Economics, Howard University.

August 2003- present : Faculty Fellow
[Center for Urban Progress](#), Howard University.

January 2001- July 2001 : Research Assistant Professor
Center for Urban Economic Development
University of Illinois at Chicago.

January 2000-
December 2000 : Visiting Economic Planner
Center for Urban Economic Development
University of Illinois at Chicago.

July 1998- December
1999 : Research Associate
Great Cities Institute
University of Illinois at Chicago.

August 1995- May 2001 : Instructor
Department of Economics
University of Illinois at Chicago.

January 1994- May 1995 : Teaching Assistant
Department of Economic
University of Illinois at Chicago.

EDUCATION

Ph.D. in Economics; University of Illinois at Chicago; December 1999.

Graduate Student; Department of Economics, Marmara University, Turkey; 1988-1990.

B.S. in Mining Engineering; Middle East Technical University, Turkey; 1987.

FIELDS OF INTEREST

Urban and Regional Economics, Public Finance, Local Redistribution, Applied Econometrics, Economics of Natural Disasters.

PUBLICATIONS

“Small Homes, Public Schools and Property Tax Capitalization” **with Ryan Gallagher,** and **Joseph Persky.** (forthcoming) *Regional Science and Urban Economics*.

“Estimating Local Redistribution through Property-Tax-Funded Public School” **with Ryan Gallagher,** and **Joseph Persky.** *National Tax Journal*, 65 (3): 629–652, 2012.

“A Beginner’s Guide to Creating Small-Area Cross-Tabulations” **with Ryan Gallagher,** **Gulriz Aytakin Kurban** and **Joseph Persky** *Cityscape: A Journal of Policy Development and Research*, 13(3): 225-235, 2011.

“A Permanent Jobs Program for the U.S.: Economic Restructuring to Meet Human Needs” **with Baiman, Ron; Barclay, Bill; Hollander, Sydney; Persky Joseph; Redmond, Else** and **Rothenberg, Mel,** *The Review of Black Political Economy*, 39(1): 29-41, 2012.

“Introduction to Special Issue on Jobs and the Future of the US Economy”, **with Rodney Green,** *The Review of Black Political Economy*, 39(1):-4, 2012.

“Leveling the Playing Field: Enabling Community-Based Organizations to Utilize GIS for Effective Advocacy” with **Makada Henry-Nickie, Rodney Green** and **Janet A. Phoenix.** URISA Journal on GIS in Public Health, Volume 20 Number 2; 33-41, 2008

“Do Metropolitan Areas with Rich Cities Experience Less Sprawl?” with **Joseph Persky.** Economic Development Quarterly, Vol. 21, No 2; 179-184, 2007.

“Social Impact Based Contingency Screening and Ranking,” with **James Momoh, Yi Zhang, Philip Fanara** and **Jide Iwarere.** International Journal of Critical Infrastructure, (3): Nos. 1/2: 124-141, 2007.

“Federal Spending and Segregation in Chicago Suburbs.” The Review of Black Political Economy, 49-61, Summer 2006.

“Do Federal Spending and Tax Policies Build Cities or Promote Sprawl?” with **Joseph Persky.** Regional Science and Urban Economics, 33 (3): 361-378 May 2003.

“Do Federal Funds Better Support Cities Or Suburbs? A Spatial Analysis of Federal Spending in the Chicago Metropolis,” with **Joseph Persky**. Discussion Paper, The Brookings Institution Center for Urban and Metropolitan Policy, November 2001

Chapters in Edited Books

“Discrimination and Housing Segregation” in *The Economics of Inequality, Poverty and Discrimination in the 21st Century*, edited by Robert Rycroft (forthcoming) ABC-CLIO.

“Building an Efficient Reliable and Sustainable Power System: An Interdisciplinary Approach,” with **James A. Momoh, Philip Fanara Jr., and L. Jide Iwarere**. Forthcoming in *Electric Power Networks Efficiency and Security*, eds. Lamine Mili and James Momoh, Wiley Inc. 2009

“Making Community Indicators Accessible through the Census Information Center: Howard University, Portals to The Community, and The New American University,” with **Rodney Green, Maybelle Taylor Bennett, Lorenzo Morris and Charles Verharen**, in *Community Quality-of-Life Indicators II*, eds. M.J. Sirgy, Don Rahtz and David Swain, Springer, 2006

“The Impact of Federal Expenditures on Residential Land Absorption: A Quantitative Case Study-Chicago,” with **Joseph Persky and Bill Lester** in *Suburban Sprawl in Chicago: Private Decisions and Public Policy*, eds. Wim Wiewel and Joseph Persky, M.E. Sharpe, Inc. M.E. Sharpe, 2002.

“Urban Studies,” with **Rodney Green**. *International Encyclopedia of the Social Sciences*. Ed. William A. Darity, Jr. . Vol. 8. 2nd ed. Detroit: Macmillan References USA 2008. p 541-544. 9 vols.

“Regression Analysis,” with **Gaminie Meepagala**. *International Encyclopedia of the Social Sciences*. Ed. William A. Darity, Jr. . Vol. 7. 2nd ed. Detroit: Macmillan References USA 2008. p138-141. 9 vols.

“Spatial Theory,” with **Makada Henry**. *International Encyclopedia of the Social Sciences*. Ed. William A. Darity, Jr. . Vol. 8. 2nd ed. Detroit: Macmillan References USA 2008. p 44-46. 9 vols.

Conference Proceedings

“Leveling the Playing Field: Enabling Community-based Organizations to Utilize GIS for Effective Advocacy” with **Makada Henry-Nickie, Rodney Green and Janet A. Phoenix** in *Proceedings of the URISA’s GIS in Public Health Conference*, New Orleans, LA, May 20-23, 2007

“Consumer Perceptions Towards Retail Electricity: An Empirical Investigation,” with **Philip Fanara, L. J. Iwarere, Peng Yu and Wendy K. Harding** in Proceedings of the NSF-ONR EPNES II Workshop, ed. Peter W. Sauer, Orlando FL, October 23-24, 2003.

“Implementing an Interdisciplinary Power Program,” with **Philip Fanara, James Johnson and L. Jide Iwarere** in Proceedings of the NSF-ONR EPNES II Workshop, ed. Peter W. Sauer, Orlando FL, October 23-24, 2003.

OTHER PUBLICATIONS AND REPORTS

GIS Teaching Modules, CD; prepared by Haydar Kurban and Lorenzo Morris for Census Information Center; distributed by US Census Bureau, 2007

Co-authored the report titled “Designing an Efficient and Secure Power System Using an Interdisciplinary Research Approach (# 0224873)” Annual Report 2004, Howard University Interdisciplinary Project funded by NSF-EPNES Program

Co-authored the report titled “Designing an Efficient and Secure Power System Using an Interdisciplinary Research Approach (# 0224873)” Annual Report 2003, Howard University Interdisciplinary Project funded by NSF-EPNES Program

Co-authored the report titled “Illinois Industrial Targets: Searching for High Impact Jobs in Compatible Industries” Technical Report for Department of Commerce and Community Affairs State of Illinois, 2000

Co-authored the report titled “State of Illinois Regional Strategic Planning on Chicago Metropolitan Region Planning”, Chicago, UIC Center for Urban Economic Development, Developed a computer based industry targeting application entitled “DCCA Industry Targeting Analysis” (with **Joseph Persky** and **Bill Lester** at UIC Center for Urban Economic Development, CUED) for the State of Illinois Department of Commerce and Community Affairs, August 1998-March 2001

Participated in the development of computer based cost-benefit application to evaluate the economic development programs (with **Joseph Persky** and **Bill Lester** at UIC Center for Urban Economic Development, CUED) for the City of Chicago, UIC-CUED, September 2000-July 2001

RESEARCH FUNDING

Principal Investigator of the grant proposal entitled “Constructing Urban Vulnerability Index (UVI) for Major U.S. Cities” \$225,000 awarded by the “Department of Homeland Security (DHS) through Subcontract from University of Southern California, 2007-2012.

Principal Investigator of the grant proposal entitled “The Housing Education and Outreach Initiative A Certificate Program in Fair Housing Law and

Investigations”, \$99,997 awarded by [Fair Housing Initiatives Programs](#) of the U.S. Department of Housing and Urban Development, 2005-2007

Investigator of the NSF-funded Interdisciplinary grant proposal entitled “Designing an Efficient and Secure Power System Using an Interdisciplinary Research Approach”, \$600,000 awarded to Howard University’s Interdisciplinary Research Team, 2002-2005

New Faculty Research Grant, \$40,000 awarded by Howard University for the grant proposal entitled “The Impact of Biotech Industry Cluster on the DC Metropolitan

AWARDS AND RECOGNITIONS

2008 Teaching with Technology Award, Center for Excellence in Teaching, Learning and Assessment (CETLA), Howard University, October 2008 (www.cetla.howard.edu)

Featured Teacher of Month, Center for Excellence in Teaching, Learning, and Assessment (CETLA), Howard University, October 2006
<http://www.cetla.howard.edu/showcase/featured.htm>

Oscar Miller Award for Teaching Excellence, Economics Department, University of Illinois at Chicago, Chicago, IL, 1999

INVITED TO PRESENT AT

Center for Economic Studies –US Census Bureau, March 25, 2010

American University, October 28, 2009

Koc University Istanbul, December 17, 2009

Department of Housing and Urban Development (HUD), Office of Policy Development and Research (PD&R), November 18, 2009

University of Illinois at Chicago, April 24, 2009

Bilgi University Istanbul Turkey, April 1, 2009

PRESENTATIONS

“Spatial Patterns of Economic Segregation in Major Metropolitan Areas in the United States”, with Deniz Baglan, paper presented at National Economic Association- ASSA meetings, January 5-7, 2012, Chicago IL, 2012

“A Measure of Vulnerability to Disaster: An Application to Hurricane Katrina” with

Mika Kato, paper presented at the Allied Social Science Associations Meetings, San Francisco, January 2009

“Urban Vulnerability” with **Mika Kato**, paper presented at the Southern Economic Association Meetings; Washington DC; November 21-23, 2008.

“The Pace of Recovery and Post-Katrina Composition of Neighborhoods in New Orleans” with **Gaminie Meepagala** and **Mary Perkins**, paper presented at the 2008 American Real Estate and Urban Economics Association (AREUEA) Istanbul Conference, Istanbul Turkey, July 4-6, 2008.

“A Time Series Analysis of the Recovery in New Orleans Neighborhoods” with **Gaminie Meepagala** and **Mary Perkins**, paper presented at the 2008 ASSA National Economic Association sessions, New Orleans, LA, January 4-6, 2008.

“Leveling the Playing Field: Enabling Community-based Organizations to Utilize GIS for Effective Advocacy” with **Makada Henry-Nickie**, **Rodney Green** and **Janet A. Phoenix**, paper presented at URISA GIS in Public Health Conference, New Orleans, LA, May 20-23, 2007.

“A Spatial Analysis of Impacts of Katrina on People and Places,” with **Gaminie Meepagala** and **Makada Henry**; paper presented at the 2007 ASSA National Economic Association sessions, Chicago, IL; January 5-7, 2007.

“Do Larger Cities Have Larger Suburbs? An Empirical Analysis of Intra-Metropolitan Size Distribution in the United States,” paper presented at Annual Meeting of the Southern Economic Association; Charleston, SC; November 18-21, 2006.

“Lewis to Henderson: An Analysis of Suburban Growth between 1990 and 2000,” with **Joseph Persky**; paper presented at Allied Social Science Association Meetings in Boston, MA; January 6-8, 2006.

“Designing and Efficient and Secure Power System Using an Interdisciplinary Research and Education Approach,” with **James Johnson**, **Phil Fanara**, **Jide Iwarere** and **James Momoh**; paper presented at Electric Power Network Efficiency and Security (EPNES) 2005 Grantees Workshop, Arlington, VA; December 4-6, 2005.

“City Size Distribution: Quantile Regression Evidence,” with **Gaminie Meepagala**; paper presented at North American Meetings of Regional Economic Association International Conference in Las Vegas; November 10-12, 2005.

“The Spatial Impacts of Federal Funds on Economic Development in Selected Metropolitan Areas: Minority Inner-Suburbs versus White Suburbs” , paper presented at Allied Social Science Association, Philadelphia, PA, January 7-9, 2005

“Towards Developing an Inter-Disciplinary Curriculum: Engineering & Finance,” with

Philip Fanara and **Jide Iwarere**; paper presented at the annual meetings of the Financial Education Association, Mystic Seaport, Connecticut; May, 2004.

“Implementing an Interdisciplinary Program,” with **James Johnson, Philip Fanara, Jide Iwarere**; paper presented at NSF sponsored Electric Power Network Efficiency and Security (EPNES) Workshop, Orlando FL; October 20-22, 2003.

“Evolution of City Growth in US,” with **Gaminie Meepagala and Peng Yu**; paper presented at Social Science History Association (SSHA), Baltimore, MD; November 13-16, 2003.

“Where is the Beef? Do Workers Benefit from Industry Clusters?” Paper Presented at 48th North American Regional Science Association International, Charleston, SC, November 15-17, 2001.

“Supply Chain Rationalization and Labor Market Flexibility: The Case of Chicago,” with **Rachel Weber**; paper presented at the Association of American Geographers, New York, NY; February 27-March 3, 2001.

“Federal Expenditures and Residential Land Absorption: A Quantitative Case Study-Chicago,” with **Joseph Persky**; paper presented at Center on Urban and Metropolitan Policy Brookings Institution, Washington DC; November 13, 2000.

“Convergence for What? The Role of Public Education in Achieving Inter-Regional Equity”, paper presented at 47th North American Meetings of the Regional Science Association International, Chicago, IL; November 9-11, 2000.

“Identifying Industry Clusters for Economic Development”, paper presented at Association of Collegiate Schools of Planning Atlanta, GA; November 2-5, 2000.

“Measuring vs. Predicting Success: State and Regional Strategic Plan of Illinois,” paper presented at EDA Chicago Regional Annual Conference; April 5-7, 2000.

“The Inter-Regional Distribution of Public Funds,” with **Joseph Persky**; paper presented at Urban Affairs Association Conference Louisville, KY; April 1999.

STUDENT SUPERVISION

Ph.D. Dissertation Supervisor, **Dr. Makada Nickie**, Economics Department, Howard University, May 2011

Dr. Nickie works as **Risk Analyst** at the Bureau of Consumer Financial Protection Agency (under the Federal Reserve)

MA Thesis Supervisor, **Vernon Brundage**, Economics Department, Howard University, May 2011

Ph.D. Dissertation Supervisor, **Dr. Betty Alleyne**, Economics Department,
Howard University, May 2005
Dr. Alleyne works as **Economist** at DC Government/Office of Revenue Analysis

Ph.D. Dissertation Supervisor, **Dr. Princess J. Awoonor-Williams**, Economics
Department, Howard University, May 2004

Ph.D. Dissertation Committee Member, Dr. Ayodele Stephen Ishola-Salawu,
Department of Electrical and Computer Engineering, Howard University, May 2006

Ph.D. Dissertation Committee Member, Dr. Kim Coleman, Economics Department,
Howard University, May 2005

Ph.D. Dissertation Committee Member, Dr. James Moore, Economics Department,
Howard University, May 2005

Ph.D. Dissertation Committee Member, Dr. Taresa C. Lawrence, Economics
Department, Howard University, May 2005

Ph.D. Dissertation Committee Member, Dr. LaTanya N. Brown, Economics
Department, Howard University, May 2004

Ph.D. Dissertation Committee Member, Dr. Daniel Muhammad, Economics
Department, Howard University, May 2004

Ph.D. Dissertation Committee Member, Dr. Abdullah E. Alsalman, Economics
Department, Howard University, May 2002

TEACHING EXPERIENCE

At Howard University (2001- Present) – Graduate Level
Industrial Organization and Public Policy
Urban Economics I
Urban Economics II
Seminar in Urban Economics
Urban Transportation

At Howard University (2001- Present) – Undergraduate Level
Principal of Economics I
Introduction to Urban Economics
Introduction to Quantitative Methods
The Economics of Black Community Development

At University of Illinois at Chicago (1995-2001)

Managerial Economics (graduate level)
Intermediate Microeconomics (undergraduate level)
Intermediate Macroeconomics (undergraduate level)
Principals of Economics (undergraduate level)

SERVICE ACTIVITIES ACADEMIC AND PROFESSIONAL ORGANIZATIONS

Guest Co-Editor for a special forthcoming issue of The Review of Black Political Economy on Jobs and the Future of the US Economy

Discussant

ASSA Meetings, *URPE session* Atlanta January 3-5, 2010

ASSA Meetings, *NEA session* Atlanta January 3-5, 2010

Annual Meeting of the Southern Economic Association, Charleston, SC; November 18-21, 2006

North American Meetings of Regional Economic Association International Conference, Las Vegas; November 10-12, 2005

Session Chair

North American Meetings of Regional Economic Association International Conference in Las Vegas; November 10-12, 2005

Session Organizer

Annual Meeting of the Southern Economic Association, Washington DC; November 21-23, 2008

REFEREEING

The Annals of Regional Science; 2002

Empirical Economics; 2006

Urban Affairs Review, 2007

Agricultural and Resource Economics Review, 2011

Social Science Quarterly, 2012

Invited Reviewer for Urban Economics, textbook by Arthur O'Sullivan, 2011

Grant Proposal Reviewer for

National Science Foundation; 2001

Department of Housing and Urban Development (HUD) HSIAC Grant Program; 2002
and 2003

PROFESSIONAL ASSOCIATIONS

Member of American Economic Association

Member of National Economic Association

REFERENCES

Available upon request