

# Dr. David Karemera

## Professor

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### Education

<u>Degree</u>	<u>Year</u>	<u>University</u>	<u>Field of Study</u>
Ph.D.	1989	University of Nebraska	AG. Economics, Math and Statistics

**Tenured**

### Intellectual Contributions – 2009 - 2013

#### Refereed Journal Publications

- 1., The Impact of Exchange rate volatility on poultry trade ;co-authored with Chris Davis, and Andrew Muhammad, forthcoming in the **Agribusiness: An International Journal**, Special Issue- September 2013.
- 2., The Intertemporal stability of the US money demand function, new evidence from switching regressions , **Applied Economics**, V.1-6, January, 2013.
3. Trade, the Environment, and Impacts on State Agricultural Exports the **Journal of Management Policy and Practice** (ISSN# 1913-8067), January 2012.
4. A Search for Long Memory and its Source in some European Foreign Exchange Rates, accepted for publication in the **International Review of Applied Financial Issues and Economics**, (ISSN: 9210 – 1737), December 2011.
5. Fractional Integration, Unit Root, and Market Efficiency Tests in Emerging Exchange Rate Markets, accepted for publication in the **Review of Pacific Basin Financial Markets and Policies**, March 2010.
6. The Impact of Exchange Rate Volatility on Vegetable Trade Flows, **Applied Economics**, Vol. P1-10, 2009
7. Free Trade Effects of NAFTA and the Impact of Exchange Rate Volatility on Vegetable & Fruit Trade Flows, **Journal of Economics Integration**, vol.24 no1 pp:116-134, 2009.
8. “Trade Creation and Diversion Effects of Selected Bilateral and Regional Free Trade Agreements and Exchange Rate Volatility in the Global Meat Trade **submitted to the Journal of Economic Integration**

## Other Intellectual Activities

**Grant funded: SPONSORED RESEARCH:** The table below provides a summary of major and minor grants by title, agency, award, and duration. **Grants Received in the last 5 years:**

<u>Title</u>	<u>Agency/Source</u>	<u>Award</u>	<u>Duration</u>
1. The Impacts of a US-EU Transatlantic Free Trade Agreement on US Production, Exports and Trade	SCSU Business Program Research Seed Grant	\$5000.00	June 1 –June 30, 2013
2. SC State-Ngozi University Partnership for Strengthening Academic and Rural Development	USAID/HED/ACE	\$529,461.00	2-09,2009 to 5- 31, 2013
3. MULTISTATE RESEARCH PROJECT: Economic Impacts of International Trade and Do. Policies on Southern Ag.	1890 Research Program/USDA/NIFTA	\$420,000.00	9-30- 2009 to 12-31, 2013
4. SCSU Business Program's Summer Writing Institute: Faculty Research Coach	SCSU Business Program Summer Writing Program	\$5,000.00	May 30-June 3, 2011
5. NAFTA, The Environment and State Competiveness in Vegetable Production and Exports	USDA-Capacity Bldg Program/NIFA	\$294,818.00	08-31, 2006 to 09-30, 2009

### Professional membership

- ❖ S-1043 Regional Trade Research Group
- ❖ Center for International Economics
- ❖ Western Economic Association International
- ❖ Global Business Association
- ❖ North American Economics and Finance Association

-Member of s-1043's new national Proposal Writing Committee

### Papers under review for resubmission

1. Free Trade Effects of NAFTA and the Impact of Exchange Rate Volatility on Vegetable & Fruit Trade Flows, submitted to Agribusiness: An International Journal, July 2012
2. The Impacts of International Free Trade Policy Changes on South Carolina Agriculture, completed paper to be submitted
3. A Generalized Gravity Model of Vegetable Trade and Impacts of Bilateral and regional free agreements and Exchange rate Volatility on Vegetable trade: A gravity model analysis.

### Working papers AND CURRENT RESEARCH

1. The Impacts of the US-EU Transatlantic Trade and Investment Partnerships
2. Long Memory, Return Anomalies, and Forecasts of stock Returns in Emerging Markets ",
3. An Application of the Markov Probability Models for Market
4. Share Analysis in the North American Automobile Markets", presented at the Western Economic Association meetings
5. Regional Productivity, Efficiency, and Technological Change: South Carolina's Chicken, hog, and tobacco industries

## **Professional Development Activities**

### **A. PAPER PRESENTATION**

1. “Trade Creation and Diversion Effects of Selected Bilateral and Regional Free Trade Agreements and Exchange Rate Volatility in the Global Meat Trade”, the 2012 Conference: Emerging Issues in Global Animal Product Trade in Washington DC September 27-28.
2. presentation at the Workshop organized by the S-1043 Research group in New Orleans, LA; March 29, 2012
3. A Gravity Model Analysis of the Impacts of Regional Free Trade Agreements and Exchange Rate Volatility on World Vegetable Trade Flows, San Antonio, TX, November 8-9, 2011
4. The Impacts of Trade on the Environment, Queensland University of Technology, Brisbane, Australia, April 24-29, 2011.
5. Trade, the Environment, and the Impacts on State Exports  
paper presented at the Annual Conference on Global Business, Hawaii, My 24-28, 2010
6. Free Trade Effects of NAFTA and the Impact of Exchange Rate Volatility on Vegetable & Fruit Trade Flows, paper presented at the Annual Conference on Global Business, Hawaii, My 24-28, 2009

### **B. Other Professional Accomplishments: COLLABORATIONS WITH OTHER INSTITUTIONS:**

#### **Joint Research Collaboration maintained with the institutions below:**

1). North Dakota State University: Dr. W. Koo, Chamber of Commerce Distinguished Professor. 2) North Dakota State University: Dr. Chiwon Lee, Horticulture and plant genetics. 3) Michigan State University: Dave Weatherspoon, Agribusiness and Supply Chain. 4) Florida & AM University: Dr. Bobby Davis, Crop Marketing.

### **C• International Conference Chair**

▪ **Chaired a** Conference Presentation by Dr. Won Koo and Dr. Chiwon Lee of North Dakota State University on **Rural Development for Burundi at USAID Burundi in December 2011.**

• **Chaired a STUDENT FORUM and** Presentation by Dr. Won Koo and Dr. Chiwon Lee of North Dakota State University at Ngozi University, Burundi

