

## **Kenneth Y Fiakofi**

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### **Education:**

**Ph.D** Candidate, Bus. Admin, Concentration: Economics (Minor: Accounting) Jackson State Univ., Jackson, MS

**M.Sc.**, Computer and Information Sciences, Alcorn State University, Lorman MS.

**B.Sc.**, Industrial Technology, (Minor in Math), Alcorn State University, Lorman MS.

**Teaching Cert. A, NCTeach** Program, Grade 9-12 Mathematics, North Carolina State University.

### **Research Interest**

Research interest includes International Economics, Monetary Economics, Economic Development, and Quantitative Methods.

### **Teaching and Research Experience**

Instructor: Business Statistics I, ECO 256, Undergraduate Level, Jackson State Univ. Jackson MS, Fall 2017

Instructor: Microeconomics ECO 212, Undergraduate Level, Jackson State Univ. Jackson MS, Fall 2017

Teaching Assistant, Macroeconomics ECO 211, Undergraduate Level, Jackson State Univ., Spring 2017

Teaching Assistant, Microeconomics ECO 212, Undergraduate Level, Jackson State Univ., Spring 2017

### **Current Research:**

#### **Working Paper In progress:**

**The Industrial Revolution: What Happened? And How Did Humankind Achieve Economic Emancipation.**

This Paper Explores how the Industrial Revolution was able to transform otherwise dependent nations with meager subsistence economies into a powerful and stable Economies. Also how Humanity had taken absolute control and power over the environment and its endowed resources to a level of growing sophistication of techniques in productivity leading to Economic growth.

### **Peer Review Papers**

Ethical Decision Making by Students: Evidence from Case Study By Dr. Simeon Okpechi, and Dr. Samuel Eweni Southern University, New Orleans.

### **Conference Participation:**

**June 2017**, The PhD Project Finance & Economics Doctoral Students & Faculty Associations Whistler, BC Canada

**June 2017**, Western Finance Associations Conference, Vancouver, BC Canada

**Adjunct Instructor, August 2013 – May 2015**

**Undergraduate Math, Quinebaug Valley Comm. College, Danielson, CT**

Instructor in Developmental Math, Intermediate Algebra, and Introductory Algebra.

**Duties and Responsibilities:**

Taught statistics & probability, college algebra and developmental math concept, Planned schedules for lessons to be taught, Used advanced mathematical tools for making lessons simple and comprehensive.

**Adjunct Instructor, May 2009 – May 2013**

**Undergraduate Mathematics, Quinsigamond Community College, Worcester – MA**

Instructor in Developmental Math, Intermediate Algebra, and Introductory Algebra, College Algebra, Statistics, Computer Software applications and Introduction to Programming, and Computers applications.

**High School Grade 9-12 Math Teacher, May 2008 – May 2009,**

**Richmond County Schools, Hoffmann – NC**

Mathematics and Technology Teacher responsibilities for Classroom management, curriculum development, Lesson plans, Extra curricula programs and Staff development programs. Also practiced teaching methods at the North Carolina State University Department of Education. I also taught Algebra I, Algebra II, Geometry and Technical Mathematics in a classroom setting of about 20 students per subject. I also Introduced Geometer's Sketch pads and a Geometric supposition to make my math class lively, •Assessed students' performance and informed parents as required.

**Adjunct Instructor, May 2007 – May 2008**

**Undergraduate Computer Science and Math, MassBay Community College, Wellesley, MA**

Adjunct Instructor in the Dept. of Science, Technology and Mathematics. Instructed freshmen and sophomore Mathematics and Computer Science courses. I taught Foundations in mathematics, Micro Computers Applications, Introductory Algebra, College Algebra, Computers and Technology and Website development courses.

## **September 2002 – May 2003**

### **Research Assistant (Dept. of Industrial Tech.) - Alcorn State University, MS**

I assisted Professors in developing fuel cell technology, and also worked on advance computing and high performance computer projects. I also worked with Dr. Kwabena Agyepong on development of online course contents for the Industrial Technology Department.

## **June 2001 – May 2002**

### **Research Assistant (Dept. of Comp. Sc. & Math) - Alcorn State University, MS**

Assisted in planning and implementation of students' attendance database for students' support service center. Developed technology training materials for SMCET- Southwest Mississippi Center for Educational Technology - a Project to train High School Teachers on utilization of computer technology in the classroom. Coordinated computer technology training activities at the academic supports. Supervised and directed programs at the students' computer lab center.

## **Computer skills**

Extensive programming experience including SQL Programming, C++, Database development, Microsoft Office Suite, Visual Basic and statistical applications including Matlab, SPSS, SAS and Stata.

## **Professional Associations:**

The Ph.D Project Finance and Economic Doctoral Association.

## **References**

Dr. Nicholas Hill(Ph.D Program Director)  
Department of Economics  
Jackson State University, Jackson MS  
Phone: 601-979-2605

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Dr. Fidel Harrison(Dept. Chair)  
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