

Ugochi T. Emenogu
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Department of Economics
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Education

2012 – Present PhD Economics Student, Ryerson University
2010-2012 M.Sc. Applied Mathematics, Ryerson University
2006-2009 B.Sc. Specialized Hons. Computational Mathematics York University Toronto,
Ontario Canada
1999-2004 B.Sc. (Hons.) Applied Biochemistry, Nnamdi Azikiwe University Awka,
Anambra State , Nigeria

Research Interests

Applied Econometrics and International Macroeconomics

Research Paper

"Importance of Consumer durables in International Real Business Cycle"

Conference Presentation

"Evaluation of Risk Associated with Investing in a Portfolio of Different Hedge Fund Indices using Jump Diffusion Model"

Canadian Operations Research Society Annual Conference (Risk Management Session)
2012

Honors and Awards

2013 -2014 Ontario Graduate Scholarship
2012-2013 Ryerson Graduate Scholarship
2011-2012 Queen Elizabeth II graduate scholarship in Science and Technology
2010-2011 Ryerson Graduate Award
2010 -2011 Mathematics Graduate Award
2008 Meritorious winner 2008 International Mathematical Modeling Contest
2003 Federal Ministry of Education Nigeria scholarship for academic excellence

Computing/software

- Proficient in Microsoft Word, Excel, Outlook, PowerPoint and Access
- Effectively uses mathematical /statistical software such as Maple, SAS, Latex, STATA, R and MATLAB
- Knowledgeable in Java and Fortran

Teaching Experience

- Fall 2010 – TA for MTH 425 (Vector Calculus & Diff Equation II), MTH309(Differential Equations), MTH141(Linear Algebra)
- Winter 2011 – TA for MTH140(Calculus I), MTH312 (Vector Calculus & Differential Equations), and MTH 141(Linear Algebra)
- Summer 2011 – TA for MTH240(Calculus II)
- Fall 2011 TA for MTH 131(Modern Math) and MTH 108 (Linear Algebra)
- Winter 2012 TA for MTH140 and MTH 240
- Summer 2010 TA for MTH510 (Numerical Analysis)
- Fall 2013 TA for ECN 240 (Microeconomics) and ECN 129 (Statistics for economics I)
- Winter 2013 TA for ECN230 (Mathematics for economics) and ECN 329 (Statistics for economics II)
- Fall 2013 TA for EF8903 (Masters Econometrics)
- Winter 2014 TA for ECN230 (Mathematics for economics)