# FRANCIS IKECHUKWU NWAFEE

**Phone:** +234806-411-0507

Email: francis.nwafee.pg65868@unn.edu.ng;

francisnwafee@gmail.com Nationality: Nigerian

State: Anambra

Address: Resource and Environmental Policy Research Centre (REPRC), Environment for Development (EfD) Nigeria, University of Nigeria, Nsukka,

410001, Enugu State

### **CAREER OBJECTIVE**

To use professional skills and knowledge of economics in solving computational and real time problems and acquiring more skilled knowledge that will be of considerable value to the academia, institutions and firms through higher learning, research and training; to strive for excellence and precision at all times, in all position and circumstance; attaining professional distinction and proficiency while improving organizational set objectives and goals in a team-oriented environment.

## **EDUCATION**

**Ph.D** University of Nigeria, Nsukka, Economics (Finance & Public Sector)

In View

Advisor: Prof. S. I. Madueme

M.SC University of Nigeria, Nsukka, Economics

February 2016

Thesis: "Economic analysis of public expenditure growth

and optimal size of public sector in Nigeria."

Advisor: Prof. S. I. Madueme

**B.SC** University of Nigeria, Nsukka, Economics

July 2011

Dec 2020 - Present

Thesis: "Sustainable power supply and economic growth

in Nigeria: Empirical evidence." *Advisor:* Dr Ugbor I. Kalu

## WORK EXPERIENCE

Resource and Environmental Policy Research Centre (REPRC), Environment for Development (EfD) Nigeria, University of Nigeria, Nsukka, Enugu State

Position, Research Assistant

Clailla.

**Skills:** 

- Data processing and analyses
- Design and develop survey research instrument using professional software package (Survey Solution and Kobo Collect)
- Econometrics modelling: Timeseries data, survey & cross-sectional data
- Writing and proofreading printed and electronic business correspondences, research papers and reports
- Financial planning/Project management

- Admirable communication and interpersonal skills
- Excellent leadership and team spirit
- Client relations
- Proactive and resourceful
- Self-motivated and target-oriented
- Ability to adapt to different working environments

## Peace Research Institute Oslo (PRIO),

## P. O. Box 9229 Grønland, NO-0134 Oslo, Norway

Nov 2022 – March 2023

**Position**, Consultant Econometric Data Analyst (Peace Positive Private Sector Development in Africa (P3A) Project, funded by the Research Council of Norway)

### Task:

- Evaluation of econometric model estimation technique
- Data processing and analyses
- Generate executable software command line with detail comment
- Provide useful advice to the team for better understanding of estimated results
- Review of specific task-related literature

## African Export-Import Bank (Afreximbank), Cairo, Egypt

**Department:** Research and International Cooperation

July 2021 – June 2022

**Position:** Research Assistant (African Direct Investment Project)

### Task:

- Design and selection of a stratified sample of ADI related firms based on a database of 25,125 firms across 53 African countries.
- Data collection from the sampled ADI firms using a blended (Electronic and physical means) survey administration approach.
- Data cleaning and processing of the collected data.
- Data analysis: production of basic tables, charts, figures and summary statistics.
- Preparation of background research and documentation.

#### TEACHING EXPERIENCE

# **Urban Boys Secondary School, Nsukka**, Enugu State

Aug 2018 - July 2020

## Class Teacher, Economics

- Economics, a senior secondary course averaging 80 students per semester, covering the following topics: introduction to economics, elementary micro-& macroeconomics
- Developed quizzes, exams, and homework
- Revised the syllabus to meet accreditation standards

Esenebe College, Bomadi, Delta State Class Teacher, Economics

March 2012 - Feb 2013

- Economics, a senior secondary course averaging 85 students per semester, covering the following topics: introduction to economics, elementary micro-& macroeconomics
- Developed quizzes, exams, and homework

#### **PUBLICATIONS**

## Journal Publications

Obasi C. N., Asogwa F. O., & Nwafee F. I. (2018), Military Expenditure and Human Capital Development in Nigeria, *American Journal of Economics*, 8(5), 221-229. doi: 10.5923/j.economics.20180805.03.

## Conference Papers

(Abstract-Reviewed)

Anyanwu, O. C., & Nwafee, F. I. (2018). The role of small and medium enterprises on economic diversification in Nigeria. *Economic Diversification in Developing Countries: The Way Forward For Nigeria* (pp. 364-371). Nsukka: Department of Economics, University of Nigeria, Nsukka.

## PROFESSIONAL TRAINING

## **Discrete Choice Modelling**

Department of Agricultural Economics and (REPRC)/

EfD-Nigeria, University of Nigeria Nsukka.

Location: EfD Centre, University of Nigeria Nsukka

**Description:** Discrete Choice Experiments: From Design to

Analysis and Reporting.

#### **Impact Evaluation**

Environment for Development (EfD), School of Business, Economics and Law, University of Gothenburg, Sweden.

Location: Webinar (Zoom),

**Description:** Theories and Econometric modelling skills

in Impact Evaluation.

### PROFESSIONAL AFFILIATIONS AND CERTIFICATION

Nigerian Institute of Management, 2013-Present

Position: Member.

Certificate of National Service Feb 2013

## LANGUAGES

**Igbo:** Native Language

English: Advanced Reading, Writing and Speaker

Nov 29-Dec 3, 2021

Sept 9<sup>th</sup>-22<sup>nd</sup>, 2020

## COMPUTER SKILLS

Effective use of basic computer application programs:

• Microsoft Word, Excel, Power Point and Internet browsing

Effective use of statistical and econometric software:

• SPSS, Stata, R & Eviews

## OTHER INTEREST AND ACTIVITIES

Surfing the web, reading books, listening to inspirational tapes and music, football and working with people.

## REFERENCES

## **Prof. S. I. Madueme**, [Professor]

[Director CBN Collaborative M.Sc Program on Economics & Finance] and

[Department of Economics]

[University of Nigeria, Nsukka, 410001, Enugu State]

Phone: [+2348065576512]

Email: [stella.madueme@unn.edu.ng]

## Dr. Nnaemeka A. Chukwuone, [Senior Lecture]

[Director, Resource and Environmental Policy Research Centre] and

[Department of Agricultural Economics]

[University of Nigeria, Nsukka, 410001, Enugu State]

Phone: [+23408051242411]

Email: [nnaemeka.chukwuone@unn.edu.ng]

## Prof. Charles K. D. Adjasi, [Professor]

[Head: Research, Stellenbosch Business School] [Stellenbosch University, Stellenbosch, South Africa]

Phone: [+27846462985] Email: [charlesa@usb.ac.za]