Section (a) Personal Data:

Name : DANIEL, Ifeyinwa Eunice (nee Nwosu)

Date of birth : 26th February 1972

Town : Nanka

Local Government Area : Orumba North.
State of origin : Anambra State.

Nationality : Nigeria
Religion : Christianity
Marital status : Married.

Number of children : 3

Contact address : 10 Oduntan Street Mushin Lagos Nigeria Residential address : 10 Oduntan Street Mushin Lagos Nigeria Telephone number : +2348024600455 & +2348038177505

E-mail address : <u>ifeyinwadaniel@yahoo.com</u>

Institution Email : ifeyinwa.daniel@spiritanuniversity.edu.ng

Post : Lecturer I

## Section (b) Educational History:

### **Institutions attended with dates**

1. Federal University of Agriculture Abeokuta (PhD. Functional Analysis) 2014 – 2021.

2. University of Lagos (UNILAG) (M. Sc. Mathematics (Functional Analysis) ) 2010

**−** 2013.

University of Nigeria Nsukka, (B.Sc.) (Hon.) (Ed/Mathematics)
 New Era Girls' Sec. School Onitsha, Anambra State. (SSCE)
 University of Lagos (UNILAG) Professional Diploma (Data Science)
 2021.

Statement of personal research focus: To make significant results and impacts in Amenable Algebra an aspect of Functional analysis. Venturing into Data Science, specialising in Data Analysis and producing top notched results. Present numerical and functional analyses with all clarity. Be part of a team of academia that relate human and physical resources to optimal achievement and applications in this information and technological age.

<u>Institutional academic development plan:</u> To be a functional part of a team of institutional achievers and professional lecturers in a dynamic educational institution aimed at improving the institution. To be a part of system that will Project the institution to be a world class university, with smooth yet rigorous decisions in line with the institution's vision and mission.

#### **Publication and journals;**

Annealed Universitatis Paedagogicae Cracoviensis Studia Mathematica XVII (2018), International.

2. Some Characterizations of Amenable Semi-group. A publication by the journal of Semigroup Theory and Application (2019), International.

3. Character Pseudo-amenability of Restricted Semigroup Algebra. Journal of the Nigerian Association of Mathematical Physics, volume 46, may 2018, local.

4. On Amenable restricted Semi-group.

Journal

Nigerian mathematical Society.

5. Some basic results on Banach Dialgebras. Asian Journal of Pure and Applied Mathematics, 3(3) 37-45. No AJPAM 640

## **Manuscript Submitted for Publication:**

- 1. Amenable Fourier Algebra from a constructible group. Journal of the Nigerian Association of Mathematical physics.
- 2. Amenable group and the Application (Faculty paper presentation, Spiritan University Nneochi, 2021).

# Unpublished Public Lectures:

1.

Topological equivalence of the open interval (0,1) and the real R

### **Conferences attended**

- 1. Development Education and Leadership Services Workshop (DELES) 2013-2014.
- 2. "Sage for Maths & Engineering Workshop" By Bannari Amman Inst. of Tech. Aug. 2020.
- 3. ICT capacity building: Conference at Spiritan University Nneochi 2019.
- 4. Use of ICT for effective teaching: Conference at Spiritan university Nneochi.
- 5. Capacity Building Workshop on writing Winning Research Proposals and Grants. 2021.
- 6. National Organizations of Information and Communication/United State Agency for International Development: Workshop on Peace Education 2002.
- 7. 34<sup>th</sup> to 39<sup>th</sup> Nigerian Mathematical Society Annual Conferences. 2015-Date.
- 8. Data Science with R: Unilag Consult 2021

### Academic linkage:

LinkedIn: <a href="https://www.linkedin.com/in/ifeyinwa-daniel-b4570a9a">https://www.linkedin.com/in/ifeyinwa-daniel-b4570a9a</a>
Research gate: <a href="https://www.researchgate.net/profile/lfeyinwa-Daniel-3">https://www.researchgate.net/profile/lfeyinwa-Daniel-3</a>

Google scholar https://scholar.google.com/citations?user=S0TnGTQAAAAJ&hl=en

Website- https://dr-ifeyinwa.vercel.app/

Membership of learning societies and professional bodies

Nigerian Mathematical Society.

## **REFEREES**

1. Prof. AGBOOLA Adesina A. A. Mathematics Dept., Federal University of Agriculture Abeokuta agboolaaaa@funaab.edu.ng +2348033816099, +2348181496470

2. Dr Ogusola Johnson

Mathematics Dept., Federal University of Agriculture Abeokuta jibfem@yahoo.com

Phone Number: +2348039676913

3. Prof. Oluwatosin Tope Mewomo

Universityu-Natal,

South Africa <a href="mewomoo@ukzn.ac.za">mewomoo@ukzn.ac.za</a>.

+27620499715