**OKOYE, CHUKWUDI**

Department of Mathematics, University of Nigeria, Nsukka, Enugu.

Enugu State.

Nigeria.

Phone: 08063450485

E-mail: [okoyechukwudic@gmail.com](mailto:okoyechukwudic@gmail.com)

chukwudi.okoye@unn.edu.ng

**OBJECTIVE**

To attain the peak of professional competence and excellence at all   
 job designations through teamwork as well as individualized and   
 committed service and to also add value to organization through   
 creativity and innovation as to achieve set target.

**PERSONAL INFORMATION** Date of Birth June 23, 1981Sex MaleMarital Status Single   
 Nationality NigerianState of Origin Anambra

**EDUCATION**

**2015-2018 University of Nigeria Nsukka, Enugu State**

**Ph.D in view**

**2010-2012 University of Nigeria Nsukka, Enugu State.**

*Master of Science (M.Sc), Mathematics & Applied Mathematics/Modelling.*

**1999-2005 University of Nigeria, Nsukka, Enugu State.**

*Bachelor of Science (B.Sc), Mathematics.*

**1996-1999 College of the Immaculate Conception (C.I.C)**

**Uwani, Enugu, Enugu State.**

*West African Senior Secondary School Certificate*

**1992-1996 Boys’ Secondary School Ukpo, Anambra State.**

*Junior Secondary School Certificate*

**1986-1992 Achara Layout Primary School, Uwani, Enugu.**

*Primary School Leaving Certificate*

**WORK EXPERIENCE**

**April 2016 till date University of Nigeria, Nsukka**

* **Lecturer II Department of Mathematics**

**September 2009- October 2010 BISHOP OTUBELU JUNIORATE**

* Mathematics Teacher

**January 2008 FILTERLAND IND. LTD.**

* Cost Accountant
* Quality Control Analyst & Personnel Officer

**February 2006-January 2007** **NATIONAL YOUTH SERVICE CORPS (NYSC)**

* Graduate Assistant Kwara State Polytechnic, Ilorin

Department of Mathematics & Statistics.

* Bible Study Secretary Nigeria Christian Corpers’ Fellowship

Kwara State.

**List of Publications with details of Titles, Publishers of journals**

* ***Mbah, G.C.E, Dibua, U.E., and Okoye, C. (2014): Epidemiological Survey and mathematical modeling of the prevalence and Impact of HIV/AIDS. International Journal of Scientific and Engineering Research, Vol.5 issue 08, August 2014.***
* ***GCE Mbah, PC Onwuamaegbu, C Okoye: Mathematical model on prostate cancer growth and its control. International Journal of Multidisciplinary Research and Development, Vol. 4; Issue 11; Nov. 2017; pg 68-81***
* ***Chukwudi OKOYE, Stephen Ekwueme ANIAKU, Sunday Ifeanyi ONAH, and Godwin Christopher Ezike MBAH : mayhematical Model on DNA Mutation and Tumor Formation, Global Scientific Journals, Vol. 6, Issue 1, Jan. 2018***
* ***Chukwudi OKOYE, Stephen Ekwueme ANIAKU, Sunday Ifeanyi ONAH, and Godwin Christopher Ezike MBAH : DNA Mutation and Tumor Formation II: ANALYSIS OF FORMULATED MODEL, Global Scientific Journals, Vol. 6, Issue 1, Jan. 2018***
* ***S.I ONAH, O.C. COLLINS, C. OKOYE, G.C.E.MBAH:DYNAMICS AND CONTROL MEASURES FOR MALARIA USING A MATHEMATICAL EPIDEMIOLOGICAL MODEL, Electronic Journal of Mathematical Analysis and Applications, Vol. 7(1) Jan. 2019, pp. 65-73***

**Conference(s) Attended**

1. **26th Annual Colloquium and Congress, Nigerian Association of Mathematical Physics (NAMP) held at Kwara State University (KWASU), MALETE, 3rd-6th November, 2015.**
2. **35th Annual conference, Nigeria Mathematical Society (NMS) held at Federal University of Technology, Minna, Niger State, 2nd-5th June, 2016**
3. **36th Annual conference, Nigeria Mathematical Society (NMS) held at Federal University of Agriculture, Makurdi, Benue State, 12th-15th may, 2017**

**Papers Presented**

1. ***Mbah, G.C.E, Okoye, C., and Aniaku, S.E: Mathematical Model on DNA Mutation and Tumor Formation. 26th Annual Colloquium and Congress, NAMP.***
2. ***O C Collins, C Okoye, and J.E. Okeke: Analysis and Control measures of a waterborne disease model with socioeconomic classes. 26th Annual Colloquium and Congress, NAMP.***
3. ***O C Collins, C Okoye, and J.E. Okeke:Dynamics and control of waterborne disease with multiple socioeconomic classes***
4. ***Okoye, C., Onah, S.I and Mbah G.C.E: Mathematical model of malaria in sickle cell populace. 36th NMS, conference.***

**ABILITIES & QUALITIES**

Self Motivated & result Oriented

Courage, Accountability, Networking, Drive & Oneness   
 Dedicated Team player   
 Zealous & Ability to work under less supervision.

**SKILLS ACQUIRED**

Use of Microsoft Office (Word, Spreadsheet, PowerPoint), Knowledge of Peachtree   
 Accounting software package.

**LANGUAGES**

English and Igbo

**INTERESTS AND ACTIVITIES**

Reading, Meeting People, Creative Thinking, Watching Sports

**REFERENCES**

**Prof. G.C.E Mbah**

Department of Mathematics, University of Nigeria, Nsukka.

0803 4198 454

**Ven. A.N.C Orah**

Superintendent/Secretary Ecclesiastical province of Enugu

Christ Redemption Church, Ogui, New Layout, Enugu.

0803 4744 180

Dr. O.C Collins

Department of Mathematics, University of Nigeria, Nsukka.

0903 4904 381