

NDUKA, RALUCHUKWU CHIDUME

Nigerian Nuclear Regulatory Authority
Plot 564/565 Airport Road,
Central Business District,
Abuja.

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PERSONAL DETAILS

Nationality: Nigerian
State of origin: Anambra State
Sex: Male
Marital Status: Married
Date of birth: 7th Nov., 1986

PROFILE

- ✓ Good leadership skills with selfless commitment
- ✓ Effective use of initiative with strong analytical mind
- ✓ Excellent interpersonal and communication skills
- ✓ Positive team playing skills with the ability to work effectively under little or no supervision
- ✓ Self-driven and ability to work under pressure
- ✓ Good learning speed and adequate planning skills
- ✓ Result oriented and dedicated to duties

CAREER OBJECTIVES

A challenging position in an organization where administrative and technical experiences will be applied professionally, working with existing staff and facilities, contributing the best of my ability and quota, so as to improve organizational objectives and achieve managerial goals through professional application of experiences.

EDUCATIONAL QUALIFICATION

[2015-2017] Msc Nuclear Security
UNIVERSITY OF NATIONAL AND WORLD ECONOMY,
SOFIA, BULGARIA

[2002-2008] B.Tech Biochemistry
FEDERAL UNIVERSITY OF TECHNOLOGY OWERRI

[1995-2001] Senior Secondary School Certificate
DENNIS MEMORIAL GRAMMAR SCHOOL, ONITSHA

[1990-1995] First School Leaving Certificate
ALL SAINTS' PRIMARY SCHOOL, ONITSHA

SKILLS

Proficiency in Microsoft Office, Analytical and Problem solving, Attention to Details and Learning Fast, Team work, Interpersonal Service Skills and Good Leadership.

PROFICIENCIES

[2019] Training Course On Practical Operations Of Physical Protection Systems At Nuclear Facilities
ROSATOM TECHNICAL ACADEMY, OBNINSK, RUSSIA

[2019] Workshop On Threat And Risk Assessment
NIGERIA NUCLEAR REGULATORY AUTHORITY, ABUJA, NIGERIA

- [2018] **Training Course On Practical Introduction To Nuclear Forensics**
HUNGARIAN ACADEMY OF SCIENCES, CENTRE FOR ENERGY RESEARCH
- [2018] **Training Course To Develop Member State Programmes on The Competencies Needed For Nuclear Power Programme**
ARGONNE NATIONAL LABORATORY, USA
- [2018] **Nuclear Material Protection, Accounting, Control And Security**
INTERNATIONAL ATOMIC ENERGY AGENCY, BUDAPEST, HUNGARY
- [2015] **Joint Convention On The Safety Of Spent Fuel Management And On The Safety Of Radioactive Waste Management**
INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA, AUSTRIA
- [2014] **General Aspects of VVER Technology. Russian Computer Codes for Safety Assessment. International atomic energy agency.**
ROSATOM TECHNICAL ACADEMY, OBNINSK, RUSSIA
- [2014] **Certificate In Nuclear Security.**
TEXAS A&M UNIVERSITY , USA
- [2014] **Basic Professional Training Course on Nuclear Safety**
INTERNATIONAL ATOMIC ENERGY AGENCY
NIGERIA NUCLEAR REGULATORY AUTHORITY, ABUJA, NIGERIA
- [2014] **Partnership for Nuclear Security Activities at INMM Annual Meeting**
OAKRIDGE NATIONAL LABORATORY, USA
- [2014] **Training Course on Orphan Source Search (C7-INT9176-003)**
INTERNATIONAL ATOMIC ENERGY AGENCY
AND NIGERIA ATOMIC ENERGY COMMISSION, SHEDA, ABUJA, NIGERIA
- [2013] **Training Course on the Use and Application of RAIS 3.1 Web**
NIGERIAN NUCLEAR REGULATORY AUTHORITY, ABUJA
- [2013] **Radiation Safety Officers Training Course in Oil and Gas**
NATIONAL INSTITUTE OF RADIATION PROTECTION AND RESEARCH (NIRPR), IBADAN, NIGERIA
- [2013] **Nuclear Security Culture: Addressing the Human Element of Security Workshop**
OAKRIDGE NATIONAL LABORATORY, USA

- [2013] **Training Course On Fundamentals of Nuclear Engineering**
NIGERIAN NUCLEAR REGULATORY AUTHORITY,
ABUJA, NIGERIA
- [2013] **Training course on Physical Protection and Security Management of Radioactive sources**
NIGERIAN NUCLEAR REGULATORY AUTHORITY,
ABUJA, NIGERIA
- [2012-2013] **National Workshop on Design Basis Threat (DBT) in Nigeria**
NIGERIAN NUCLEAR REGULATORY AUTHORITY/
INTERNATIONAL ATOMIC ENERGY AGENCY, ABUJA,
NIGERIA
- [2012] **Training on Design, Operation, and Safety Features of Nigerian Research Reactor-1**
CENTRE FOR ENERGY RESEARCH AND TRAINING,
ZARIA , NIGERIA
- [2011] **Scientist Engagement Workshop**
WORLD INSTITUTE FOR NUCLEAR
SECURITY/NIGERIA NUCLEAR REGULATORY
AUTHORITY

WORK EXPERIENCE

- [2011-Present] **Nigerian Nuclear Regulatory Authority**
Position: Deputy Manager
Role: Protecting the environment from the harmful effects of ionizing radiation.
 - Ensuring Safety and Security of Nuclear Materials and Facilities in Nigeria, through licensing, inspection and enforcement of Regulations and International Best Practices Guides.
 - Development of Draft Regulations on the Physical Protection of Nuclear Materials and Nuclear Facilities
 - Physical Security Inspection of high risk facilities
 - Review of Nigerian Integrated Nuclear Security Support Plan
 - Review of Nigerian Regulation on Safety and Security of Radioactive Sources
 - Drafting of Letters and review of inspection reports

- [2008-2009] **NATIONAL YOUTH SERVICE CORPS**
Trained Independent Officer with the World Health Organization as regards routine immunization against polio and other killer diseases.

PROFESSIONAL MEMBERSHIP

- [2011- Present] World Institute for Nuclear Security
Institute for Nuclear Materials Management
Nigeria Society of Biochemistry and Molecular Biology
Football, Basketball and Jogging

INTERESTS/HOBBIES

REFEREES

Prof. Smart Obiekezie

Federal University of Technology Owerri
Imo State

Dr. Dmitriy Nikonov

R&D, International Safeguards Policy Expert
Oak Ridge National Laboratory, USA.

Dr. Patrick Lynch

International Security Analyst
Lawrence Livermore National Laboratory
Oak Ridge National Laboratory, USA