IWUJI AUGUSTUS CHIBUEZE

UEF POSTGRADUATE STUDENT | STUDENT ADVOCACY | MEDICAL PHYSICS

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PROFILE

Current MSc student in Medical Physics at the University of Eastern Finland, with a Bachelor's degree in Medical Radiography and Radiological Sciences from the University of Nigeria, Nsukka. Brings an international student perspective alongside experience in clinical placements, academic research, group project coordination and student-facing communication. Interested in contributing to student representation, international student inclusion, academic affairs and student wellbeing at UEF. Values collaboration, responsible decision-making and practical efforts that strengthen the student community.

RELEVANT STRENGTHS

Student perspective and inclusion: First-hand experience as an international postgraduate student in Finland, with an interest in improving participation, integration and the student experience.

Communication: Patient-centred communication experience, reducing anxiety and explaining procedures in clinical settings; confident in academic presentation and discussion.

Teamwork and coordination: Experience coordinating group research work and collaborating with clinical teams and senior radiographers.

Research and analytical skills: Academic research experience, project methodology, data-analysis coordination and evidence-based problem-solving.

Adaptability and responsibility: Experience studying and working in different academic and clinical environments, with attention to safety, professionalism and cooperation.

EDUCATION

University of Eastern Finland, Kuopio, Finland
Master of Science studies in Medical Physics | Currently studying
Current postgraduate student. Degree not yet completed.

University of Nigeria, Nsukka, Enugu State, Nigeria
Bachelor of Medical Radiography and Radiological Sciences | 2019–2024
Second Class Honours, Upper Division.

Complete International College, Aba, Abia State, Nigeria
O' Level Certificate
Graduated with five A grades and four B grades.

CLINICAL EXPERIENCE

University of Nigeria Teaching Hospital (UNTH), Ituku-Ozalla, Nigeria
Clinical Posting | April 2022–2024

- Assisted in diagnostic imaging and therapeutic radiography procedures.
- Supported patient safety and comfort while adhering to radiation-protection standards.
- Gained practical exposure to radiotherapy equipment and multidisciplinary teamwork.

National Orthopedic Hospital, Enugu, Nigeria
Clinical Posting | July 2024 - 2025

- Supported imaging procedures for orthopaedic cases.
- Applied anatomical localisation principles and radiation-safety practices.
- Worked with senior radiographers in trauma and complex musculoskeletal cases.

Onitsha Medical Center, Anambra, Nigeria
Internship | August 2025 – 2026

RESEARCH & ACADEMIC EXPERIENCE

Seminar: Radiotherapy in Paediatric Oncology: Challenges and Innovations
Explored paediatric radiation planning, monitoring, post-therapy care, treatment-related risks and alternative approaches.

Research project: Success Rates of Radiotherapy for Prostate Cancer Treatment at UNTH

Led Group 4 research team under Dr Uloma Nwogu; contributed to methodology design, coordination of data analysis and monitoring of project progress. Update the publication/status wording if it has changed.

SKILLS

Radiotherapy overview and radiation safety • Radiographic positioning and conventional imaging • Computed tomography (CT) and interventional radiography • Ultrasonography • Research and analysis • Patient-centred communication • Teamwork and project coordination • Academic presentation and problem-solving

SELECTED CERTIFICATIONS & TRAINING

- Ethics and Governance of Artificial Intelligence for Health — World Health Organization (WHO)
- Clinical Management of Patients with COVID-19: General Considerations — World Health Organization (WHO)
- Radiation Protection in Interventional Procedures: Practical Tutorials — International Atomic Energy Agency (IAEA)
- Radiation Protection during C-arm Fluoroscopy — International Atomic Energy Agency (IAEA)
- Visualizing the Living Body: Diagnostic Imaging — Yale University
- Fundamentals of Neuroscience for Neuroimaging — Johns Hopkins University
- Life-Health-Radiation — University of Sydney
- Clinical Audit in Medical Imaging — International Society of Radiographers and Radiological Technologists (ISRRT)
- General Anatomy — University of Michigan
- General Physiology — The University of Queensland

ADDITIONAL INFORMATION

References available upon request.