

DR. GORDON MANU AMPONSAH

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Profile

I am a highly motivated young Physician Specialist and an Assistant Lecturer in physiology at KNUST. I have special interests in academia and I am always ready to learn. I aspire to become a professor of cardiovascular physiology and cardiology.

Demography

Date of birth – 22nd August, 1988

Place of birth – Kumasi

Nationality – Ghanaian

Marital Status – Married

Education

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| 2017-2021 | Membership in Internal Medicine,
West African College of Physicians. |
| 2014- 2020 | MPhil Human Physiology,
Kwame Nkrumah University of Science and Technology (KNUST). |
| 2016-2017 | Post Graduate Diploma in Education,
Valley View University. |
| 2011-2014 | Bachelor of Medicine and Surgery (MBCbB),
Kwame Nkrumah University of Science and Technology. |
| 2008-2011 | Bachelor of Science Human Biology (Medicine),
Kwame Nkrumah University of Science and Technology. |
| 2004-2007 | General Science,
Kumasi High School. |
| 1992-2004 | Basic Education,
Vicande International School, Kumasi. |

Work Experience

1. Teaching Experience

- August 2020- Present:** Kwame Nkrumah University of Science and Technology, Department of Physiology, School of Medicine and Dentistry (KNUST-SMD).
Main Duties: Assistant Lecturer (full time)
- August 2017- Present:** Valley View University Kumasi Campus,
Main Duties: Part-time Assistant Lecturer
a. Anatomy and Physiology
b. Pathophysiology
- Dec 2014- Sep 2017:** Physiology Department, KNUST-SMD
Main duties: Demonstrator (Part-time) – Physiology
Laboratory work, assisting with practical/tutorials for students at the department.

2. Medical Practice

- Sept 2017- April 2021** Komfo Anokye Teaching Hospital
Main duties: Resident Physician, Internal Medicine directorate (full-time).
- Oct 2016- Aug 2017** Methodist Hospital, Aburaso.
Main duties: Medical officer, General practice (full-time).
- Oct 2015- Aug 2016:** KNUST Hospital.
Main duties: Medical Doctor (House officer) in the Surgery and Pediatric departments (full-time)
- Oct 2014- Aug 2015:** Komfo Anokye Teaching Hospital
Main duties: Medical Doctor (House officer) at the Internal Medicine and Obstetrics & Gynecology departments. (full-time)

Research Activities

Electrocardiograph pattern of patients presenting to the Komfo Anokye Teaching Hospital Accident and Emergency Center from 2010-2019. Ongoing (started June 2020), currently at the data collection stage.

My contribution - I am the primary investigator for this work. This work is being supervised by Dr. Lambert Appiah who is a consultant cardiologist. The research proposal, document gathering and submission for ethical approval were all done by me. The data collection is being supervised by me. Write up will be done by me and supervised by Dr. Lambert Appiah.

Iron stores, haemoglobin and red blood cell indices recovery rate in Ghanaian blood donors -A dissertation submitted to the department of Physiology, School of Medical Sciences, Kwame Nkrumah University of Science and Technology, Kumasi in partial fulfilment of the MPhil degree, 2020.

My contribution: I was the primary investigator. Work was supervised by Prof. Tsiri Agbenyega and Prof Jacob Plange-Rhule.

The views of those who have never donated blood (non-donors) on the blood donation process and how this influences their willingness to donate voluntarily – a study at Lawra, Ghana - A dissertation submitted to the department of Community Health, School of Medical Sciences, Kwame Nkrumah University of Science and Technology, Kumasi in partial fulfilment of the MBChB degree, 2014.

My contribution: I was the primary investigator. Work was supervised by Dr. Shirley Owusu.

Skills

Technical: Laboratory work (Ferritin measurement estimated by solid phase enzyme-linked immunosorbent assay involving spectrophotometric studies), Electrocardiogram interpretation, Echocardiogram basics

Teaching Skills: Professionally trained in teaching methods, assessment of students, class control, communication and content delivery.

Interpersonal: Team player, excellent verbal and non-verbal communication skills, listening, negotiation, decision making, and problem-solving skills

Computer Skills: Proficient in Microsoft Office Word, Excel and typing. Also have basic knowledge in C-sharp language computer programming.

Leadership and Management skills: Clinical coordinator, Methodist hospital, Aburaso. Judicial Committee Chairperson for the Clinical Students Hostel. Deputy leader of Senior House officers at KNUST Hospital.

Hobbies and Interests

Have special interests in academic research particularly in physiology and internal medicine. I spend most of my free time reading and researching in these particular fields. Have a dream of becoming a professor of physiology and a cardiology. I am an indoor person and my hobbies include reading.

Referees

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