**Contribution of Co-Investigator:**

As Co-Investigator (Co-I) on this project, I will supervise the design and implementation of a survey to assess the ownership, usage and awareness of the efficacy of LLINs among adolescents within Ghana. As a social scientist working in the department of social and behavioural sciences at the University of Ghana, I, along with my frequent collaborator Professor Adongo also in the department, have much experience in collecting data about health attitudes from urban and rural Ghanaians.

This survey will firstly assess the general understanding within the survey population of the routes through which malaria transmits. Then we will assess the population’s knowledge of the efficacy, and use of, various prevention methods, such as: Chemotherapy, behavioural changes, vector breeding control and the use of LLNIs. This would be interesting to assess, to see if any further education campaigns would also be useful among the youth to further prevention. From this we will then assess the use ownership and usage of LLNIs among this population, asking if they own, or their family owns, a bednet, if they use said bednet or whether they would use one were they to be given one.