Call for MSc Students

Project title: “Ethiopia in vivo efficacy study 2023: Therapeutic efficacy of Artemether-Lumefantrine (AL) for the treatment of uncomplicated Plasmodium falciparum”

The Armauer Hansen Research Institute (AHRI) was founded in 1970 through the initiative of the Norwegian and Swedish Save the Children organizations seconded by the Ministry of Health of Ethiopia. The Institute got its name from the Norwegian physician, Gerhard Henrik Armauer Hansen, who first described the leprosy bacillus (Mycobacterium leprae). AHRI reorganized by the decree of the Council of Ministers’ Regulation No. 530/2023 as biomedical research, clinical trial, strengthening local pharmaceutical products, and research capacity building under the Federal Ministry of Health.

The Malaria and Neglected Tropical Diseases Research Division of AHRI would like to recruit 3 MSc students. The MSc project will be supported by “Ethiopia in vivo efficacy study 2023:

The Therapeutic efficacy study will be through 28 days of patient follow-up to evaluate the clinical and parasitological responses, mosquito membrane feeding assay, and Ex vivo Ring stage Survival Assay.

The research projects sites will be:

| Amahara Region, Gondar Zuria Wededa | Gambella Region, Abobo Wededa | South West Ethiopian Peoples Region, Mizan-Aman Town |

Duration
The studentship will typically be for one year and the project will be active starting from the date of acceptance.

Required Number of Studentship: 3 (three)

Value of Studentship
The value of studentship covers all the research costs.

Eligibility criteria
Applicants should hold a first degree in Medical Laboratory Science/Technology, currently registered for MSc study in Medical Parasitology public universities in Ethiopia, and completed the course work of their MSc program.

How to apply: Applicants should submit the following to (research.training@ahri.gov.et)
- Copies of BSc degree academic record
- Motivation letter
- Two pages CV (Publications should be listed in your CV)
- Copy of transcript of MSc courses

Note: Female candidates are strongly encouraged to apply.

NB: candidates should mention the study site in which they would like to station in their application letter and one candidate should apply only for one study site.

Closing date: 31 October 2023