

Field Workers for *CAMPYLOBACTER GENOMICS AND ENVIRONMENTAL ENTERIC DYSFUNCTION (CAGED)* Project

Background

The University of Florida (UF, Gainesville, FL) has been selected as the Management Entity for the Feed the Future Innovation Lab for Livestock Systems. The Livestock Systems Innovation Lab (LSIL) program works across three broad geographic regions: East Africa, West Africa, and Asia, in designated Feed the Future countries with the mission to sustainably intensify smallholder livestock systems through groundbreaking research, technology application, significant capacity building, and co-production of knowledge in order to improve human nutrition, health, and incomes.

The LSIL has been awarded a complementary grant to perform research on livestock systems in Sub-Saharan Africa. The subproject "*CAMPYLOBACTER GENOMICS AND ENVIRONMENTAL ENTERIC DYSFUNCTION (CAGED)*" aims to test whether linear growth of young children will increase more when an intervention to improve young child growth (through increased egg intake and basic nutrition and WASH training) is combined with an intervention to improve gut health by reducing exposure to chicken excreta. This sub project is conducted in partnership with Haramaya University, Ohio State University (OSU, Columbus, OH), and Washington University (WashU, St. Louis, MO). The research study is multidisciplinary, involving epidemiology, microbiology, pediatrics, and social sciences. Qualitative and quantitative methods will be used during the course of the study.

Employment opportunity

A full-time position is available for a

3 Field workers (Data and Sample Collectors)

Job Profile

Place of work: Haramaya University, main campus (field work in Haramaya District)

Type of employment: Contract

Duration: 6 month – full time

With option of renewal based on performance and funding availability for the second phase of the project, which will be executed in 2019-2020

Duties and responsibilities

The successful candidates will be responsible for all aspects of data and sample collection for the project which includes collection socio-economic data, human, animal and environmental samples for microbiological analysis, anthropometric measurements of children and an experimental protocol to measure gut health of children. They will be provided training in and be required to adhere to all safety and ethical protocols of the project.

The field workers will primarily report to Dr. DrAbdulmuen Mohammed, CAGED Project Manager and Dr. Jemal Yousuf,PI for the project. They will also be accountable to other researchers in the project.

Qualifications

Field worker 1 (human data collection and sampling)

- Candidate should have BSc degree in Public Health or Nursing? from a recognized university and have at least one year experience.
- Well versed or fast learning in using electronic system (tablets) for data collection
- Candidates should have proven minimum skills in oral and written communication in English and in Afan Oromo.
- Candidate should be familiar with local culture or have lived in rural areas of Haramaya.
- Team spirit, self-motivation and excellent interpersonal and facilitation skills are required.
- Willing to travel everyday to the villages and willing to stay longer than normal working hours when found necessary
- Candidates must also have a commitment to Haramaya University's core values of academic freedom, perseverance, good governance, respect for diversity, professionalism, collaborative spirit, fostering creativity/innovation, and respect for nature and environment.
- Female candidates are preferred for this position

Field worker 2 (animal data collection and sampling)

- Candidate should have Doctorate of Veterinary Medicine (DVM) from recognized university and have at least one year experience.
- Well versed or fast learning in using electronic system (tablets) for data collection
- Candidates should have proven minimum skills in oral and written communication in English and in Afan Oromo.
- Candidate should be familiar with local culture or have lived in rural Haramaya.
- Team spirit, self-motivation and excellent interpersonal and facilitation skills are required.
- Willing to travel everyday to the villages and willing to stay longer than normal working hours when found necessary
- Candidates must also have a commitment to Haramaya University's core values of academic freedom, perseverance, good governance, respect for diversity, professionalism, collaborative spirit, fostering creativity/innovation, and respect for nature and environment.
- Female candidates are highly encouraged

Field worker 3 (socio-economic data collection)

- Candidate should have BSc degree in Rural Development or related field (obtained through regular degree program) from recognized university and have at least one year experience.
- Well versed or fast learning in using electronic system (tablets) for data collection
- Candidates should have proven minimum skills in oral and written communication in English and in Afan Oromo.
- Candidate should be familiar with local culture or have lived in rural Haramaya.
- Team spirit, self-motivation and excellent interpersonal and facilitation skills are required.
- Willing to travel everyday to the villages and willing to stay longer than normal working hours when found necessary
- Candidates must also have a commitment to Haramaya University's core values of academic freedom, perseverance, good governance, respect for diversity, professionalism, collaborative spirit, fostering creativity/innovation, and respect for nature and environment.
- Female candidates are highly encouraged

Salary: 880 US \$ per/ month

Application Procedure

Interested applicants can submit their CV, copy of academic credentials, and a cover letter explaining their interest and motivation for the position, including telephone of three referees who are knowledgeable about the candidate's professional qualifications and work experience to the following address before **August 03, 2018**.

Haramaya University, Main campus
Office of the Vice President for Research Affairs
Old Administration Building, 1st floor
P. O. Box 138, Dire Dawa, Ethiopia
Telephone + 25125550324
Fax: +251255530325

Deadline: August 03, 2018