

## JOB AD: EPIDEMIOLOGIST

Fondazione Achille Sclavo is a philanthropic, not-for-profit Italian organization carrying out scientific research in support of the underprivileged and supporting training of doctors engaged in vaccination, especially operating in developing countries.

Its aim is to provide new effective vaccines, not yet available, at reasonable prices to disadvantaged populations in developing countries burdened by endemic infectious diseases and poverty, and the personnel capable of implementing such immunization plans.

The Mission of Fondazione Achille Sclavo is to: *Reduce childhood mortality and improve health and living conditions in low-income countries by accelerating the development and introduction of new, affordable, lifesaving vaccines, eliminating neglected infectious diseases and thereby reducing poverty.*

The Fondazione Achille Sclavo has obtained a Grant from Regione Toscana to perform a series of activities financing development and support studies in order to make a vaccine available against invasive non-typhoidal Salmonellosis, a neglected infectious disease common in Africa and killing up to 100,000 children every year. Currently there is no effective vaccine and antibiotic resistance of the pathogen is increasing.

In order to perform the activities connected to this grant, the Fondazione is searching for a

### Epidemiologist

#### Required profile:

- Degree in the biomedical or related fields with some background in vaccines research;
- 3 years' working experience, possibly in vaccines, epidemiology, infectious disease burden or similar industry experience;
- Knowledge the public health aspects of diseases of developing countries;
- Direct experience in conducting studies on vaccine-preventable diseases, role of alternative treatments; factors driving priorities and decision making in national and international health organizations;
- Experience in using the Office package and related software used for epi studies;
- Problem solving and good analytical and communication skills;
- Good spoken and written English. Fluency in Italian an added advantage;
- Strong interpersonal skills.

#### Major Accountabilities:

- Develop disease burden/mathematical model together with partners working on the project;
- Acquire and synthesize population, disease data from public health sources, international organization and stakeholders;
- Liaise with project partners to prepare sustainability/cost-benefit studies for the vaccine introduction;
- Contact stakeholders to identify additional funding for the continuation of the project;
- Develop position papers and presentations on the disease and vaccine use in Low Income Countries;
- Support in preparing project documentation on burden of disease and reporting on the epidemiologic deliverables;
- Organize and support partnership's epi. Meetings.

#### Working Conditions:

- Place of assignment is Siena, Italy;
- Working languages are both Italian and English;
- 2-year contract.

To apply, please send your application and CV to: [info\(at\)fondazioneclavo.org](mailto:info(at)fondazioneclavo.org) all candidates will receive a reply to their application.