

Pemba Summer School 2024

In collaboration with:

- Public Health Laboratory Ivo de Carneri (Archipelago of Zanzibar – Tanzania)
- Ivo de Carneri Foundation (Italy)
- University of Lancaster (UK)
- University of Naples Federico II (Italy)

The Public Health Laboratory Ivo de Carneri (PHL-IdC) in Pemba Island (archipelago of Zanzibar -Tanzania) , is excited to announce the Pemba Summer School 2024. Open to master's students in tropical medicine, public health, and geostatistical data analysis, this 2-week course offers a unique insight into working conditions in developing countries.

When: 1 - 12 July 2024

Where:

[Public Health Laboratory - Ivo de Carneri \(PHL-IdC\)](#)

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Information request, CV and motivation letter to: pembasummerschool2024@fondazioneidcarneri.it

Website : <http://www.phlidc.org>

Time Delivery CV and motivation letter within: 31 March 2024

Programme

Week 1 - Shared Exploration: Get hands-on experience understanding local health services, principles of controlling neglected tropical diseases, and the epidemiology of selected NTDs. Learn specimen collection and analysis in a parasitological lab.

Week 2 - Your Choice: Tailor your experience with three options:

- Option 1: Spatial Analysis of NTDs data (delivered by Dr Emanuele Giorgi, Lancaster University)

Spatial statical analysis is essential to better understand the geographical distribution and dynamics of NTDs, providing crucial insights for targeted interventions.

In this option, you will be introduced to cutting edge spatial statistical methods and will have the opportunity to apply these techniques in the context of NTDs mapping.

Support by:

- Option 2: Health Services Observation (Delivered by Dr Abrahaman M. Director of Chacke Chacke Hospital)

The knowledge of the working conditions in health services in Least Developed Countries (LDC) is essential to understand the constraint and to propose innovative approaches.

In this option you will directly observe the health services activities (i.e. Pediatric department of Chake hospital, Health Center, dispensary, drug distribution campaign) and will take occasion to collect health related data that will be then analyzed

- Option 3: Protocol Writing for NTD Control Interventions ((Delivered by Dr A. Montresor Ivo de Carneri Foundation)

New drug/control approaches are needed to improve the control of NTD. In this option you will be requested to prepare a protocol to evaluate the efficacy of a new anthelmintic

Cost: 3,000 euros (Includes):

- Tuition
- Accommodation (double room, with single rooms available)
- Lunches
- Local transportation (Return Flight Zanzibar - Pemba and local transport)

Not Included:

- International travel to Zanzibar
- Visa costs

How to Apply: Send your CV and motivation letter to pembasummerschool2024@fondazione decarneri.it

Is essential to indicate the option chosen for the second week,

Support by: