



**DIPLOMA IN MEDICAL MICROBIOLOGY
(DMM)
Institute for Medical Research, Kuala Lumpur
Malaysia**

(2 February – 3 July 2015)

Malaysian Technical Cooperation Program (MTCP)

The MTCP was established in 1980, to signify Malaysia's commitment to South-South Cooperation in particular Technical Cooperation among Developing Countries. The programme forms the commitment of the Malaysian Government towards the promotion of technical cooperation among developing countries, strengthening of regional and sub-regional cooperation, as well as nurturing collective self-reliance among developing countries. MTCP program consolidate various forms of technical cooperation in areas where Malaysia has the experience and expertise.

Objectives of MTCP

- To share development experience with other countries
- To strengthen bilateral relations between Malaysia and other developing countries
- To promote South-South Cooperation (SSC)
- To promote technical cooperation among developing countries (TCDC)

Institute for Medical Research (IMR)

The Institute for Medical Research (IMR) established in 1900, is the research arm of the Ministry of Health, Malaysia. Research programmes of the Institute are aligned with the health research priority areas and health needs of the country. The IMR undertakes research to advance scientific knowledge and understanding as well as to provide evidences for informed decision making and formulation of effective preventive and control programs and activities. Research is also carried out with the purpose of developing enabling technologies or products and identifying new biomarkers for use in the early detection and diagnosis of disease, monitoring of disease progression and targeted therapy. IMR also provides specialised diagnostic services, training in specialised field and consultative and advisory services.

Objective of the Course:

The course aims to provide knowledge and practical training on pathogens of significance to public health and to enable participants to apply scientific approach, critical thinking to diagnose, prevent and control infectious diseases. The course facilitate and strengthen institutional and national capabilities in medical diagnostic laboratory services, research and human resource development. It is also hoped the course will encourage networking between the various participants' institutions and to foster exchange in expertise and collaboration in research projects.

Entrance Requirement

Applicant must have:

- A sufficiently good command of English
- Basic degree in medical, biological or health sciences
- Working in the field of parasitology and entomology or related areas
- Should be between 18 to 46 years old at the closing date of the application
- Should be certified medically and physically fit to participate in this programme
- Should receive endorsement from the MOFA of the respective countries

Course Venue

The course will be held at the SEAMEO-TROPMED Regional Centre for Microbiology, Parasitology & Entomology, Institute for Medical Research (IMR), Kuala Lumpur, Malaysia.

Course Modules:

1. Bacteriology
2. Virology
3. Immunology
4. Mycology
5. Epidemiology
6. Biostatistics
7. Molecular Biology

Course Methodology:

Course methodology consist of Lectures, Demonstration, Hands-on laboratory practical and study visit, Preparation of dissertation, and Final examination – consist of theory and practical assessment.

Assessment of candidate:

There will be continuous assessment of the candidate through the Course. At the end of each module, the candidates will be assessed. This contributes to 10% of the total marks. As an essential part of the course, participants are required to carry out a literature review assignment including oral presentation. The written assignment and oral presentation would contribute 5% of final examination marks. There will be a final examination at the end of the course. The examination would consist of theory (40%), practical (40%) and viva voce (5%). The decision of the Board of Studies regarding the examination result is final.

Successful candidates will be awarded the Diploma in Medical Microbiology, while participant who fail to obtain the passing mark but had satisfactorily completed the course will be awarded with a Certificate of Attendance.

Dress Code of the Course

The dress code for attending lectures is smart casual. However, short skirts, shorts, sleeveless dress/blouse and slippers are not allowed. For formal occasions (visit to MTCP, presentations and convocation), suit jacket and tie or national costume is required. Candidate must bring own lab coat for the use in practical class.

Course Fee

The course fees of RMI5,000 will be borne by Malaysian Government (MTCP).

Accommodation:

The Institute does provide a limited number of hostel rooms (with basic facility and shared bathroom) on a twin-sharing basis. The male and the female rooms are located on a different wing of the Hostel. The cost of the hostel room is RM 100.00 per person, per month. However candidates can look for their own accommodation if they wish to. Food is not provided at the hostel.

Deadline of Submission

8 December 2014

How to Apply

Candidates who are interested should follow the application procedure (R <http://mtcp.kln.gov.my/application/application-procedures>). Application must be in the standard application form (obtainable from MTCP website) in 3 copies. Application must be submitted through the applicant's government to the representatives of the Malaysian Government.

Further Enquiries

For further enquiries, prospective applicants can communicate with the respective preferably by email:

The Secretariat
SEAMEO-TROPMBD Regional Centre (Malaysia)
Institute for Medical Research,
Jalan Pahang,
50588 Kuala Lumpur
MALAYSIA.

Tel No: 603-2616 2601
Fax No: 603-2692 0675
E-mail: seameo@imr.gov.my

The Dean
Diploma Medical Microbiology
Institute for Medical Research,
Jalan Pahang,
50588 Kuala Lumpur,
MALAYSIA

Tel No: 603-2616 2498
Fax No: 603-26924949
E-mail: robank@imr.gov.my

Malaysian Technical Cooperation Programme (MTCP) Secretariat
Ministry of Foreign Affairs Malaysia,
Wisma Putra,
No. 1, Jalan Wisma Putra,
Precinct 2, 62602 Putrajaya,
MALAYSIA

Tel no: 603-8887 4000
Fax: 603-8889 2936
E-mail: mtcp@kln.gov.my
Website: <http://mtcp.kln.gov.my/>

Diploma in Medical Microbiology from 02nd February to 03rd July 2015, Malaysia

The Government of Malaysia has invited nominations from eligible Government Officials in Sri Lanka for the above training programme.

The application form is downloadable from www.erd.gov.lk

<http://mtcp.kln.gov.my/application/application-procedures>

More Information : Director / International Health