

RESOURCE PERSONS

Public Health and Emergency Management experts, including representatives from WHO, international NGOs, will complement ADPC faculty in conducting the course.

COURSE LANGUAGE

All teaching and course materials are in English. It is essential that participants are fully conversant in English.

COURSE VENUE

The course will be held at the Asia Hotel, located at 296 Phayathai Road, Rajthevee, Bangkok, 10400, Thailand from 7-18 August 2006. Please refer the hotel's website at to see additional information regarding the venue. The location map for coming to the hotel from the airport is also available in this website.

PARTICIPANTS

The course will be relevant to senior-level public health officers (director-level positions and above) who have health emergency management responsibilities. Health emergency managers includes emergency health coordinators in national and provincial health ministries, health care facility managers and WHO health emergency management program focal points. Teaching staff and representatives of academic institutions who are involved in health emergency management education would also benefit from this course.

We envisage around 30 participants will attend the course from Ministries of Health in WHO member-states in Asia and the Pacific regions, and from other organizations such as other government agencies, UN agencies, the Red Cross and Red Crescent, and Non-Government Organizations. Since governments and Ministry of Health personnel work in partnership with many other agencies in times of emergencies and to manage health risks, we hope to have representatives from the above-mentioned entities participating in this year's PHEMAP.

FEE PAYING PARTICIPANTS

The course fee is US\$2,500 per participant. This includes the cost of tuition fee, course materials (books, CD ROM, handouts, training kit), hotel accommodation on a single room, all meals, and morning/afternoon break refreshments. The fee package does not cover the cost of airfare and other personal purchases.

The course fee is to be paid in advance by bank transfer to ADPC account or deposited at the time of course registration in cash or cashier's check/bank draft payable to ADPC, please refer below details. Kindly confirm your mode of payment.

Account Name	ADPC Foundation
Account Number	381-1-00228-2
Bank Name	Kasikorn Bank
Bank Address	58/1 Phaholyothin Road, Klong Luang, Pathumthani, Thailand
Swift Code	KASITHBK

COURSE ORGANIZERS

The Course is organized by the Asian Disaster Preparedness Center (ADPC), the South East Asia Regional Office and Western Pacific Regional Office of the World Health Organization (WHO-SEARO/WPRO), with funding support from the Royal Government of Norway.



Asian Disaster Preparedness Center

A regional resource center established in 1986 and located at the Asian Institute of Technology, Bangkok. ADPC works with governments, NGOs and communities of Asia and the Pacific region to strengthen their capacities in disaster preparedness, mitigation and response through training, technical assistance, information sharing, research and implementation of field level programs.

ADPC's vision is safer communities and sustainable development through disaster reduction.

ADPC mission:

To reduce the impact of disasters on communities and countries in Asia and the Pacific by raising awareness, helping to establish and strengthen sustainable institutional mechanisms, enhancing knowledge and skills, facilitating exchange of information, experience and expertise, and developing and demonstrating innovative disaster reduction practices.



World Health Organization (WHO/WPRO & SEARO)

The objective of WHO is the attainment by all people of the highest possible level of health. In order to achieve its objectives, WHO undertake various functions such as acting as the coordinating authority on international health work, providing technical assistance, providing health services and facilities to special groups, and developing international agreements and regulations among others

ASIAN DISASTER PREPAREDNESS CENTER

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INTER-REGIONAL

PUBLIC HEALTH AND EMERGENCY MANAGEMENT
IN ASIA AND THE PACIFIC

PHEMAP 6

in collaboration with



WORLD HEALTH
ORGANIZATION

funding support by



ROYAL GOVERNMENT
OF NORWAY



of reducing disaster risks
in Asia and the Pacific

About the PHEMAP Program

BACKGROUND

Communities in the Asia and Pacific region face high levels of risks from different types of hazards. The impact of these events not only includes mass casualties and extensive damage to infrastructure, but also psychological trauma, increased risks of malnutrition & the potential for the spread of communicable disease. Those involved in the coordination, planning and management of health services at the national level must be aware of the issues facing public health in emergency situations in order to build and maintain health emergency management systems.

BRIEF HISTORY

In 2001 ADPC was approached by WPRO and SEARO to develop, organize and deliver courses on Public Health and Emergency Management for member states of the two regions. The first PHEMAP inter-regional course (PHEMAP-1) was implemented in March 2002 with support from the Japan International Corporation for Welfare Services (JICWELS).

In February 2003, the first Memorandum of Understanding (MoU) for PHEMAP was signed by WPRO, SEARO and ADPC. The focus of the MoU was the development and delivery of inter-regional and national PHEMAP courses. A further four inter-regional courses have been implemented by ADPC with funding from WHO and the Royal Government of Norway. In addition, National PHEMAP courses have been implemented in Cambodia, People's Republic of China, Fiji, Philippines, Papua New Guinea, Sri Lanka and Socialist Republic of Vietnam by Ministries of Health with support from WHO and other funding agencies like DFID and the Japan Government, specifically for WPRO Member States. Other activities, such as the Management of the Dead and the Missing in Disasters (MDM), have also been organized by ADPC, SEARO and WPRO under the framework offered by the MoU.

SEARO, WPRO and ADPC have agreed to continue the partnership and an extension of the MoU was signed by all parties in June 2006.

IMPACT OF PHEMAP

The following examples demonstrate the impact that participation in PHEMAP can have:

1. In 2004, Vietnam PHEMAP alumni started implementing their National PHEMAP Program. Other tangible results of the Program has been made possible by the PHEMAP alumni as follows:
 - ▶ Dr Khanh Long Nguyen and Dr Anh (PHEMAP Alumni 2002) assisted with the planning of the emergency response for the 2003 SEA Games.
 - ▶ Alumni assisted in the revision of the MOH reporting system for disasters.
 - ▶ Dr Khanh Long Nguyen (PHEMAP Alumni 2003) set up the communicable disease surveillance system for Ha Noi.
 - ▶ Dr Le Van Tuan (PHEMAP Alumni March 2002) translated to Vietnamese the WHO publication on Assessment Protocols for Emergencies.
2. Participants from Papua New Guinea have developed the first national emergency management plan for the health sector, which was initiated in October 2002.
3. Participants from Sri Lanka have developed the first national guidelines for hospitals for Mass Casualty Management.
4. Participants from the Philippines have revised and published the emergency response plan for the health sector and conducted a series of national, regional and provincial PHEMAP National Courses.

PHEMAP PROGRAM EVALUATION AND CURRICULUM REVIEW

The PHEMAP Steering Committee conducted an evaluation of the Program in October 2005 and among the recommended action was to review and revise the PHEMAP Curriculum to reflect the challenges and roles of the Health Emergency Managers (HEM).

A workshop to review the PHEMAP curriculum was carried out early this year. The PHEMAP Steering Committee agreed to implement the new PHEMAP Curriculum in PHEMAP-6.

PHEMAP 6

PHEMAP-6 OBJECTIVES

The PHEMAP Training Program aimed to:

1. Enhance the knowledge, skills and attitudes of health human resources at national, sub-national and community levels by offering a range of training courses and capacity building activities.
2. Promote and facilitate regional collaboration and national coordination in health emergency management through the development and implementation of formal and informal networks and other activities.
3. To contribute to capacity building in other regions and countries by offering PHEMAP initiatives.

PHEMAP-6 Course Description

PHEMAP-6 will be significant in that it provides the opportunity for the implementation of the new and revised PHEMAP curriculum. The revised course will give greater emphasis to the risk management, program management, operations management and leadership roles of health emergency managers. This course will enable graduates to address the challenges of managing emergency health risks by making improvements to the capacity of their respective health emergency management systems and institutions. PHEMAP-6 graduates are also expected to contribute to the development and implementation of PHEMAP courses at national and sub-national levels.

Moreover, PHEMAP courses are specifically designed for people who play critical health emergency management and coordination roles in managing the health risks of emergencies. The inter-regional PHEMAP course will familiarize health emergency managers with policy-making, risk management, emergency response and recovery planning, international standards and regional cooperation. They will be able to adopt roles as a program manager and operations coordinator by applying tools and processes, such as capacity assessment and development, information management, incident management, and risk communication to improve emergency health services that include environmental health, mass casualty management, feeding and nutrition, emergency medical systems, psychosocial support and communicable disease control.

PHEMAP-6 GOAL

To strengthen national capacities for managing health risks of emergencies in Asia and the Pacific regions

PHEMAP-6 MODULES

The modules are organized according to the critical tools and processes that a health emergency manager should apply in anticipation of and in response to an emergency. Classroom activities will focus on discussion of managerial decisions relevant to the participants' roles as health emergency managers combining the inputs of both facilitators and participants using real case studies. The course recognizes managerial decisions may necessarily vary according to different national systems and circumstances, and the factors that may influence these decisions will be discussed.

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| Module 1 | Challenges and Roles of the Health Emergency Manager (HEM) |
| Module 2 | Risk Management and Policy Development |
| Module 3 | Capacity Assessment |
| Module 4 | Information System Management and Risk Communication |
| Module 5 | Emergency Response Planning |
| Module 6 | Damage Assessment and Needs Analysis and Guideline and Protocol Development |
| Module 7 | Operations Management |
| Module 8 | Exercise Management and Management of Supplies and Logistics |
| Module 9 | Long Term Recovery and Reconstruction; Review of Recent Disasters |
| Module 10 | National Capacity Development |

