

# CRM-04

## COURSE FEE

**Package A** with accommodation: US\$ 2,825

**Package B** without accommodation: US\$ 2,075

The standard course fee of US\$ 2,825 covers course tuition, training materials, accommodation with breakfast (9 nights), two break refreshments & lunch (Monday-Friday) during the training, and study visits. Participants will be responsible for their own travel expenses and arrangements, airport transfers, visa application, lunch on weekends, all dinners, health/accident insurance, and other personal expenses. Participants who wish to seek own accommodation can choose an alternative course fee package B of US\$2,075.

## REGISTRATION

Interested persons can apply as individuals although preference will be given to those sponsored by the organizations.

The application can be submitted online via [www.adpc.net](http://www.adpc.net) or offline through email, fax or postal mail before **14<sup>th</sup> September 2012**. The application form is available for download at ADPC website. A more detailed course information will be sent to only accepted participants.

## PAYMENT

If you are selected to attend the course, the payment should be transferred to ADPC account through bank or international demand draft (IDD) no later than **21<sup>st</sup> September 2012**. Otherwise, your participation will be cancelled. Please note that personal cheques are not accepted as a form of payment.

## CANCELLATIONS

If you are unable to attend, a substitute applicant is welcome to attend in your place, provided that participation criteria described above have been met. Cancellation of attendance should be notified at least 3 weeks prior to course commencement; in which case, a full refund less 15% of course fee for banking charges and administrative costs will be made. No refunds are available for cancellation within 3 weeks prior to course commencement.



## Asian Disaster Preparedness Center

Established in 1986, ADPC is a leading regional resource center dedicated to disaster risk reduction. ADPC works with governments, NGOs and communities of the Asia and Pacific regions to strengthen their capacities in disaster preparedness, mitigation and response through training, technical assistance, regional program management, country project demonstration, information sharing and research.

## CONTACT ADDRESS

### Training Services Unit (TSU)

#### Asian Disaster Preparedness Center

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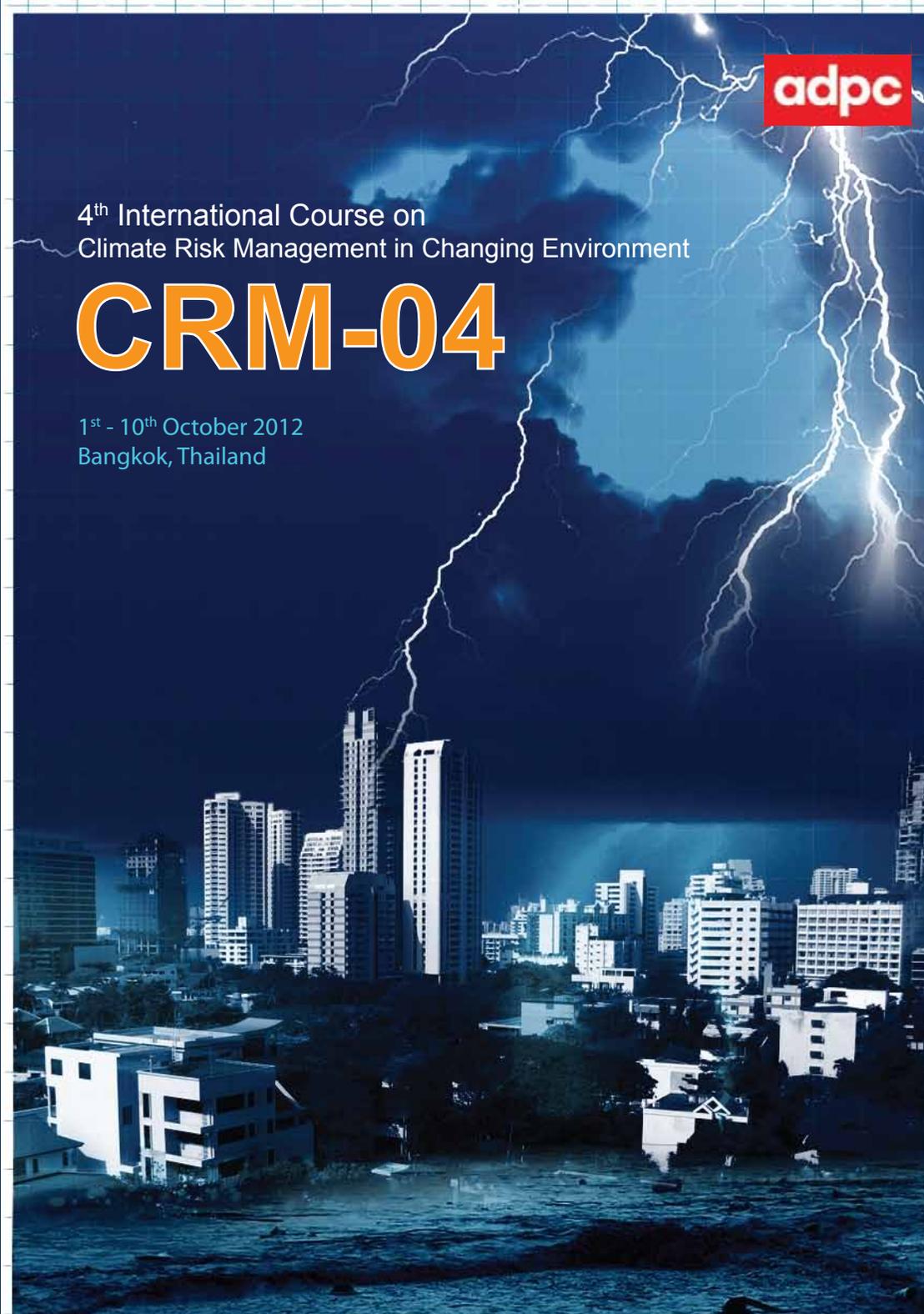
The ADPC logo, consisting of the lowercase letters 'adpc' in white on a red rectangular background, positioned in the top right corner of the poster.

adpc

## 4<sup>th</sup> International Course on Climate Risk Management in Changing Environment

# CRM-04

1<sup>st</sup> - 10<sup>th</sup> October 2012  
Bangkok, Thailand



## COURSE BACKGROUND & PURPOSE

Climate change and its impacts have become one of the most significant challenges of the 21<sup>st</sup> century. Climate-related risks, whether those in the present or coming in the future, need to be swiftly addressed as part of the development strategy at any level, from a global level down to a local level.

With an upward growth trend in urban centers, population exposures and industrialization in both developed and developing countries. Policy makers need to nurture this growth to be resilient to the risks of natural and climate change induced hazards.

However, understanding the scientific knowledge around climate change issues, along with the integration of possible mitigation and adaptation options into development policies and practices, is still proving a great challenge for development and disaster risk reduction practitioners.

To address this need, the “International Training Course on Climate Risk Management (CRM-04)” offers a unique and timely opportunity for development and disaster risk reduction practitioners from: The Government, international organizations, UN agencies, NGOs, civil society organizations, private sectors and others to: enhance knowledge, expertise and skills on Climate Risk Management.

The course participants will be guided through a number of interactive sessions that will enable practitioners to acquire scientific knowledge, assess climate risks and reduce climate risks strategically through: climate risk management planning, implementation and mainstreaming climate risk management into development policies and programs at different levels. Broadly, the course intends to: harmonize climate risk management, disaster risk reduction and development sectors to a common platform addressing underlying vulnerabilities within sustainable development context. Contemporary focus on climate risk management in urban and rural settings along with the sector challenges will be illustrated in this training course.

## OVERALL COURSE OBJECTIVES

By completing the course, participants should be able to:

- Discuss the science and impacts of climate change, along with their links to climate induced hazards and disaster risks
- Assess specific sector vulnerabilities to climate change in different settings
- Utilize decision support tools for assessing climate risks and use the tools for designing climate risk management policies, programs and interventions to reduce climate induced risks at different levels
- Discuss strategic planning processes for designing climate risk management policies, program and interventions at different level
- Identify a menu of options for climate risk management in a given context
- Share good practices and lessons learnt on climate risk management
- Develop hands-on skills on how to develop a CRM initiative (project/program/action) using the existing knowledge in an innovative learning environment.

## COURSE CURRICULUM

Conducted over a period of 8 days, the course is divided into five modules: The module details are as followed:

### Module 1: Concepts and emerging directions of Climate Change and Climate Risk Management

- Basic Concepts and Terminologies in Climate Risk Management
- Fundamentals of Climate Change Science
- Emerging directions of Climate Risk Management practices

### Module 2: Climate change projections and decision support tools in Climate Risk Management

- Overview to projection and modeling of climate change and its impacts

- Accessing Local Climate Scenarios and climate risk mapping

### Module 3: Climate change and urban built systems

- Overview to the projected issues of climate change and urban built system
- Case study example of climate risk management in Urban built systems

### Module 4: Climate change and rural ecosystems

- Overview to the projected issues of climate change and rural ecosystems
- Case study on climate management in rural settings

## Module 5: Climate risk management planning and implementation

- Climate Risk Management Planning Processes at national level, sub-national and local levels
- Climate forecasts and applications for proactive risk management
- Integration of climate change adaptation in urban built environment and local development programs
- Integration of climate risk management in rural development and ecosystem based programs focusing on agriculture and livelihoods
- Climate resilience indicators
- Cross-cutting issues to address climate change, Climate Risk Management and socially vulnerable groups
- Climate Risk Communication

## Module 6: Future knowledge applications and conclusions

- Hands-on exercise on project concept development exercise
- Course conclusions and way ahead

**Note:** *The above contents are shown for guidance only. ADPC's ongoing course improvement process may lead to some changes in topics and structure.*

## RESOURCE PERSONS

Internationally experienced practitioners and experts from different organizations will complement ADPC's in house expertise to conduct and facilitate the course.

## COURSE METHODOLOGIES

The course has been designed to promote the sharing of: knowledge, expertise and experience amongst the invited resource persons, sector specialists, guest speakers and the course participants. This approach will facilitate to equip participants with strategic planning processes and implement appropriate climate risk management options at different levels. It will encourage participants to think and act innovatively utilizing contemporary adult learning methodologies, including, but not limited to:

- Interactive lectures and discussions
- Facilitated group exercises
- Scenario based simulations
- Peer to Peer learning events
- Field and institutional visits
- Video documentaries
- Case studies and good practices sharing
- Instructional games
- Guest speeches and high-level chats

## COURSE AUDIENCE

The Asian Disaster Preparedness Center invites practitioners from:

- Government policy makers and development practitioners representing planning agencies, local authorities, land use planning offices, disaster risk management agencies, climate change secretariats or offices attached to national level ministries or sub-national government authorities
- UN development and environmental agencies, international organizations such as the Red Cross & Red Crescent Societies, donor agencies and NGOs working on climate risk management, climate change adaptation, disaster risk management or green development programs
- Academe such as Universities, research institutes or training institutes working on climate risk management, climate change adaptation and disaster risk management
- Private sector such as insurance and construction industries- Media and charity & faith based organizations working on climate change adaptation, climate risk management or disaster risk management
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## LANGUAGE

All teaching and reference materials are in English. Participants must be fully conversant in English.

## ACCOMMODATION

Applicants are highly recommended to stay at the hotel where the training is held. The room rate is approximately US\$ 70-90 per single occupancy room per night including daily buffet breakfast.

