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## THE 13<sup>TH</sup> UNFCCC CONFERENCE OF PARTIES

### A PARALLEL EVENT

#### CONSULTATIVE MEETING OF PUBLIC HEALTH PROFESSIONALS: CLIMATE CHANGE AND HEALTH IMPACTS

Bali, 10-12 December 2007

Organized by:  
Indonesian Public Health Association

**THEME: CLIMATE CHANGE, COMMUNITY PROTECTION AGAINST DISEASES  
AND DEATHS**

#### INTRODUCTION

Global warming will have numerous damaging impacts on human health. Spreading infectious disease, longer and hotter heat waves, and extreme weather will all claim thousands of additional lives nationwide each year. Warming climate is also creating the ideal conditions for the spread of infectious disease, putting millions of people at risk. In addition, climate change has led to increase the outbreaks and spread of DHF, malaria, cholera, encephalitis, hantavirus, and other diseases all over the world, not only in third world countries but also in developed countries. Ironically, the countries which have less contributed to the global warming are highly susceptible and more outbreaks of diseases and deaths due to the global warming impact (WHO & University of Wisconsin, 2005)

The world's leading authority on global warming, the Intergovernmental Panel on Climate Change (IPCC), has concluded that unchecked global warming will cause a significant increase in human mortality due to extreme weather and infectious diseases. No country, even industrialized nations will escape these impacts.

Once diseases occurred due to climate change, its spread will have a specific transmission chains and vary to each other. However, it may not be controlled directly only by manipulating or modifying the environment. Specific disciplines of technology, method, and expert are exactly needed to deal with such occurrences.

Technologies in health, medical and pharmacy as well as environmental health-epidemiology-biostatistics methods, as comprehensive approaches in public health, would be able to break the transmission chains of the spreading of

diseases. It would be fruitful for prevention and control on public health impact due to climate change. The public health approaches include: identification and inventory of communicable disease problems; verification of environmental health risk factors on health and deaths in order to break the chains of diseases distribution and transmission; develop guidelines for prevention and control for health problems, and; indicate the role and contribution of public health experts in local, regional, and global comprehensive climate change control task force.

## GOAL AND OBJECTIVES

### 1. Goal

To develop partnership commitment among public health professionals among countries, collaborative research, conference and guideline of health action for the prevention and control on health impact and deaths caused by climate change.

### 2. Specific objectives

- to identify and compile the causal impact of climate change on health problems and deaths,
- to develop partnership commitment and communication mechanism among international public health professionals in the prevention and control for the health impact of climate change,
- to obtain current public health and medicine approaches on technologies and methodologies to guarantee accuracy of the prevention and control for the health impact of climate change,
- to develop professional guideline of action on health up to the year 2015 for prevention and control the health impact of climate change,
- to provide support materials to fulfill the development of National Environmental Health Action Plan.

## PARTICIPANTS

Active participants of *the Consultative Meeting on Public Health* representative of Public Health, Medical, and Environmental Experts' professional organizations, government officers, NGOs both from Indonesia and international with an estimated of 100 participants

## SUPPORTS

The conference is supported by The Faculty of Public Health-University of Indonesia, Ministry of Health, Ministry of Environment, WHO-SEARO, and UNEP.

## AGENDA AND ACTIVITIES

The main activities of the Consultative Meeting on Public Health include:

1. Commitment and sensitization of the government and professional organizations on prevention and control the impact of climate change on public health and deaths such as: keynote speech of the Ministry of Environment and Ministry of Health Republic of Indonesia, and the President of World Federation of Public Health (Dr. S.M. Asib Nasim).
2. Plenary session on the Global Warming and Health Effect Issues: WHO SEARO, UNFCCC, UNEP, Prof. Dr. Emil Salim (Expert on economic and environment Indonesia), Dr. Desmond Gul (APACPH-Australia), Prof. Tony McMichael (ANU-Australia)\*, Prof. John P Holdren (Harvard University-USA)\*.
3. Concurrent session: Country report on public health problems and deaths due to climate change and global warmings.
4. Plenary session: consensus for partnership commitment and communication mechanism on prevention and control of climate change on health and deaths.
5. Continue with establishment of the commission on the development of professional guideline of action on health for 2008-2015. It consists of: Commission for Health Impact inventory; Commission for technology and health methodology; and Commission for partnership/ collaboration, advocacy, and institutional development.
6. Plenary session: Report of each Commission, and summary of the Professional Guideline of Health Action for prevention and control of the impact of climate change on health and deaths Year 2008-2015.

\* Waiting for confirmation

## DATE AND VENUE

Day : Monday-Wednesday  
Date : 10-12 December 2007  
Venue : QQ Langon Kuta, Bali (TBA)

## CALL FOR PAPERS

Abstracts of contributions (maximum 300 words) should be submitted before **November 31, 2007**. The abstracts should include:

- The track of the paper
- The title of the paper
- Name of the authors with e-mail address and affiliations
- Summary of the objectives, main findings and results
- Keywords

The tracks of the paper:

1. Country report on current climate change health impact
2. Research and methodologies on climate change health impact
3. Prevention and control efforts on climate change health impact

The official language of the congress is English. **There will be both oral and poster presentation.**

#### SECRETARIATE

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#### ACOMMODATION

The organizing committee provides information on several hotels, transportation, places of interest, conference location, and accommodation.

#### REGISTRATION

Participants may register to the OC by e-mail, fax, post and onsite  
Registration fee for international participants: US\$ 250,00  
Registration fee for Indonesian participants: IDR 2.000.000,00

## CONSULTATIVE MEETING AGENDA, 10 - 12 DECEMBER 2007

<b>Monday, December 10<sup>th</sup> 2007</b>			
08.00 – 09.00	Registration		Committee
09.00 – 10.15	<b>Opening Remarks:</b> Dr. Adang Bachtiar, IAKMI Dr. S.M. Asib Nasim, WPHA <b>Keynote Speech:</b> Minister of Health RI, Global Warming Health Effects: Prevention and Control Minister of Environment RI, Global Warming Environmental Effects: Commitment to Control		<b>Moderator:</b> Prof. Hasbullah Thabrany
10.15 – 10.40	Coffee break		
10.40 – 12.30	<b>Keynote Speech:</b> UNFCCC, Progress on Global Clean Development Mechanism Efforts WHO-SEARO, Current Situation of Climate Change Health Impacts		<b>Moderator:</b> Prof. Ascobat Gani
12.30 – 13.30	Lunch break		
13.30 – 15.00	<b>Keynote Speech:</b> UNEP, Global Environment Impact of Climate Change and Efforts to Control Dr. Emil Salim, Economic Impact of Climate Change Dr. Desmond Gul, Health Professional Involvement on Climate Adaptation		<b>Moderator:</b> Dr. Adang Bachtiar
15.00 – 15.30	Coffee break		
15.30 – 17.00	<b>Keynote Speech:</b> Prof. Tony McMichael, Health Impacts of Climate Change and Control Methodology Prof. John P Holdren, Health Impacts of Climate Change and Prevention Strategy Faculty of Medicine-Univ. of Indonesia, Infectious Diseases and Climate Change		<b>Moderator:</b> Budi Haryanto
<b>Tuesday, Dec' 11<sup>th</sup> 2007</b>			
08.30 – 10.00	<b>Concurrent sessions:</b> Country report on Global Warming Health Effects and Efforts to Control		
	CS – 1: Presentation papers on health impact of climate change	CS – 2: Presentation papers on research and methodologies of health related to climate change	CS – 3: Presentation papers on prevention and control efforts related climate change and health
10.00 – 10.30	Coffee break		
10.30 – 12.30	CS – 1: Continuation	CS – 2: Continuation	CS – 3: Continuation
12.30 – 13.30	Lunch break		
13.30 – 15.00	CS – 1: Continuation	CS – 2: Continuation	CS – 3: Continuation
15.00 – 15.30	Coffee break		
15.30 – 17.00	Summary of Current Climate Change Health Impacts Summary of Research and Methodologies of Health-Related to Climate Change Summary of Efforts to Prevent and Control of Health-Related to Climate Change		
<b>Wednesday, Dec' 12<sup>th</sup> 2007</b>			
08.30 – 10.00	<b>Plenary session:</b> Development partnership commitment and mechanism communication among countries Establishment commission to develop professional guideline of action to prevent and control of climate change health impact for 2008-2015		<b>Moderator:</b> TBA
10.00 – 10.30	Coffee break		
10.30 – 12.30	<b>Commission 1:</b> Inventory of Health Effects and Situation Analysis	<b>Commission 2:</b> Public Health Technology and Methodology Approaches	<b>Commission 3:</b> Collaboration and Institutional Development

12.30 – 13.30	Lunch break		
13.30 – 15.00	<b>Commission 1:</b> Continuation ...	<b>Commission 2:</b> Continuation ...	<b>Commission 3:</b> Continuation ...
15.00 – 15.30	Coffee break		
13.30 – 17.00	<b>Plenary session:</b> Presentation of Health Professional Guideline of Action on Inventory Health Impact of Climate Change Presentation of Health Professional Guideline of Action on Public Health Technology and Methodology Approaches Presentation of Health Professional Guideline of Action on Collaboration and Institutional Development Closing Ceremony		Moderator: TBA