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教育部 書函

地址：臺北市中山南路5號
聯絡人：洪智能
電話：(02)7712-9132
傳真：(02)2738-6460
Email：chihneng@mail.moe.gov.tw

受文者：國立暨南國際大學

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附件：會議資料、交通部中央氣象局函(1050135719_Attach1.pdf、1050135719_Attach2.pdf)

主旨：函轉交通部中央氣象局辦理「氣候服務與健康國際研討會」會議資料1份，請轉知所屬踴躍報名參加，請查照。

說明：

- 一、依據交通部中央氣象局105年9月26日中象科字第1050012242號函辦理。
- 二、該研討會於105年10月12日(三)至13日(四)在該局國際會議廳舉辦，採網路報名，截止日期為本年10月10日，報名網址：<http://photino.cwb.gov.tw/rdcweb/csh.php>。

正本：各公私立大專校院

副本：本部資訊及科技教育司(含附件)

擬辦：

- 一、將來文上傳本校公文系統，公告週知。
- 二、文陳閱後存。



教授兼研究發展處處長 蔡勇斌
研 發 長 蔡 勇 斌

105.10.04

專員 王淑娟
105/10/3

教授兼研究發展處處長 蔡勇斌
研 發 長 蔡 勇 斌
105.10.04



研究發展處

電子公文



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CWB-APCC Workshop on Climate Service for Health

October 12-13, 2016

International Conference Hall, Central Weather Bureau (64 Gongyuan Road, Taipei, Taiwan)

Climate change threatens to significantly increase the risk to human health posed by weather and climate hazards, such as extreme temperatures, floods, droughts, and tropical cyclones. In order to raise the awareness of the importance of climate services on public health, and to promote the collaboration between experts in different fields to better serve public health, the Central Weather Bureau (CWB) of Chinese Taipei and the APEC Climate Center (APCC) will jointly sponsor a workshop with the topic focused on climate service for health.

The workshop intends to stimulate the dialogue between meteorological information providers and the health sector, with the goal directed towards the building of an active partnership for climate adaptation and risk management. The workshop will be held in Taipei from 12-13 October, 2016. The two-day workshop will bring approximately 120 audience and 25 invited speakers in climate and health professionals and academics, and other interested stakeholders to discuss the important issues on climate-smart health systems and services.

CWB-APCC Workshop on Climate Service for Health / First Announcement here, [click here](#).

Main Topics

- Climate change adaptation, and Health communications and vulnerable populations
- Climate service and infectious diseases management
- Climate service and non-communicable disease management

Organizing Host

Central Weather Bureau (CWB)

APEC Climate Center (APCC)

Financial Support

APEC Climate Center (APCC)

CWB, Ministry of Transportation and Communications, Chinese Taipei

National Cheng Kung University, Chinese Taipei

National Institute of Environmental Health Sciences, National Health Research Institutes, Chinese Taipei

Center for Sustainability Science, Academia Sinica, Chinese Taipei

Climate information services prepare users for the weather they will actually experience. Climate services provide climate information in a way that assists decision making by individuals and organizations. Such services require appropriate engagement along with an effective access mechanism and must respond to user needs. – GFCS/WMO



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CWB-APCC Workshop on Climate Service for Health

AGENDA (draft)

Wednesday, October 12, 2016

08:00-08:40	Registration
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Opening Addresses

	VIP, Ministry of Transportation and Communication
	VIP, Ministry of Health and Welfare
08:40-08:55	Dr. Tzay-Chyn Shin, Director-General, Central Weather Bureau, Chinese Taipei
	Dr. Hong-Sang Jung, Executive Director, APCC

Opening Lecture

08:55-09:35	<i>Urban health in the Anthropocene era</i>
	Indira NATH, Indian National Science Academy, India

09:35-09:45	Group Photo / Coffee Break
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Session A: Climate service and infectious disease management

Keynote Lecture

09:45-10:25	<i>Climate change and human infectious diseases: Evidence to practice</i>
	Huey-Jen SU, National Cheng Kung University Chinese Taipei

10:25-10:55	<i>Climate change and dengue fever in Korea</i>
	Hae-Kwan CHEONG, Sungkyunkwan University School of Medicine, Republic of Korea

10:55-11:10	<i>Effect of Meteorological and Geographical Factors on the Epidemics of Hand, Foot, and Mouth Disease in East Asia</i>
	Ta-Chien CHAN, Academia Sinica, Chinese Taipei

11:10-11:40	TBA
	Grace YAP, National Environment Agency, Singapore

11:40-12:10	<i>Studies of health impact due to climate change in Singapore</i> Stefan MA, Public Health Group, Ministry of Health, Singapore
12:10-13:30	Lunch
13:30-13:45	TBA
13:45-14:00	Yu-Lun LIU, Centers for Disease Control, Chinese Taipei <i>Climate change and seafood safety</i>
14:00-14:30	Hsin-I HSIAO, National Taiwan Ocean University, Chinese Taipei <i>Using Climate information to assist Malaria Monitoring and Control in Solomon Islands</i>
14:30-14:45	Lloyd TAHANI, Solomon Islands Meteorological Service, Solomon Islands

Session B: Introduction to CWB Capabilities on Climate Service

14:30-15:00	TBA Min-Huei HSU, Ministry of Health and Welfare, Chinese Taipei
15:00-15:30	<i>Introduction to CWB Capabilities on Climate Service</i> Chia-Ping CHENG, Central Weather Bureau, Chinese Taipei
15:30-15:45	Coffee Break

Session C: Climate change adaptation, and Health communications and vulnerable populations

15:45-16:15	<i>Urban design, urban heat islands, weather, and mortality in Asian cities</i> William GOGGINS, the Chinese University of Hong Kong, Hong Kong
16:15-16:45	<i>Assessing the predictability of heat wave in Korea for early warning-system development</i> Hyungjin KIM, APEC Climate Center, Republic of Korea
16:45-17:00	<i>Effects of climate change on new emerging vector-borne infectious diseases</i> Kun-Hsien TSAI, College of Public Health, National Taiwan University, Chinese Taipei

17:00-17:10	Conclusion of Day 1
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18:00-	Welcome Reception
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Thursday, October 13, 2016

08:30-09:00	Registration
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Session D: Climate service and Non-communicable Disease Management

Keynote Lecture	
09:00-09:40	<i>Evaluating health benefits of the heat warning system</i> Ho KIM, Seoul National University, Republic of Korea
09:40-10:10	<i>Heat-related mortality: Impact of climate change and Adaptation</i> Yasushi HONDA, University of Tsukuba, Japan
10:10-10:40	Poster viewing
10:40-11:10	TBA Y. Leon GUO, National Institute of Environmental Health Sciences, Chinese Taipei
11:10-11:25	<i>Identifying climate service for health with heat vulnerability assessment</i> Shih-Chun Candice LUNG, Academia Sinica, Chinese Taipei
11:25-11:40	<i>Pilot study for extreme temperature health warning system</i> Yu-Chun WANG, Chung Yuan Christian University, Chinese Taipei
11:40-11:55	TBA Pei-Chih WU, Chang Jung Christian University, Chinese Taipei
11:55-12:10	<i>Cardiovascular health and climate in Taiwan</i> Fung-Chang SUNG, Department of Public Health, China Medical University, Chinese Taipei
12:10-13:30	Lunch

Session E: Discussion

E1: Break-out Group Discussion

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**Group I: Climate change adaptation, and Health
communications and vulnerable populations**

Co-Chairs: Chia-Ping CHENG, Hyungjin KIM

Summary: Ta-Chien CHAN

**Group II: Climate service and infectious disease
management**

13:30-15:30

Co-Chairs: Yu-Lun LIU, Hae-Kwan CHEONG

Summary: Pei-Chih WU

**Group III: Climate service and Non-communicable Disease
Management**

Co-Chairs: Shih-Chun Candice LUNG, Ho KIM

Summary: Dr. Yu-Chun WANG

15:30-15:50	Coffee Break
E2: Roundtable Discussion Break-out Discussion Summary and Next Step Discussion	
15:50-17:30	Chair: Y. Leon GUO
17:30-17:40	Closing Remark
18:00-	Workshop Banquet

Friday, October 14th 2016 (invited)

09:00-10:20	Visit Office of the president office tour
10:30 -11:30	Visit CDC/Ministry of Health and Welfare
14:00-16:00	Visit Center for Sustainability Science/Academia Sinica
16:00	End of the program

交通部中央氣象局 函

地址：10048 臺北市中正區公園路 64 號
聯絡人：柳再明
電話：02-2349-7965
傳真：02-2349-1089
電子信箱：rfs4@cwbc.gov.tw

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主旨：本局訂於本(105)年10月12日(三)至13日(四)與亞太經合會氣候中心(APEC Climate Center;APCC)在本局國際會議廳共同舉辦「氣候服務與健康國際研討會」(CWB-APCC Workshop on Climate Service for Health)，檢送會議相關資料1份，敬請察(查)照轉知所屬踴躍報名參加。

說明：

一、旨述研討會為國內首次舉辦氣象結合健康議題的國際研討會，會中將廣泛探討氣象與健康兩者的關係，開拓各類疾病與氣象因子實質關係的研究，協助醫療體系充分應用氣象資訊，以降低人體健康遭受天氣所帶來的威脅。研討會共有來自印度、韓國、日本、香港、新加坡與索羅門群島等國內外知名專家學者擔任講座。

二、研討會採網路報名，截止日期為本(105)年10月10日，報名網址：<http://photino.cwb.gov.tw/rdcweb/csh.php>。

正本：中央研究院、中央研究院永續科學中心、中央研究院環境變遷研究中心、衛生福利部、衛生福利部護理及健康照護司、衛生福利部疾病管制署、衛生福利部國民健康署、衛生福利部社會及家庭署、行政院環境保護署、行政院環境保護署環境衛生及毒物管理處、勞動部職業安全衛生署、勞動部勞動及職業安全衛生研究所

、教育部體育署、教育部資訊及科技教育司、財團法人國家衛生研究院、財團法人國家衛生研究院群體健康科學研究所、財團法人國家衛生研究院國家環境醫學研究所、財團法人國家衛生研究院感染症與疫苗研究所、國立成功大學公共衛生學科暨公共衛生研究所、國立陽明大學公共衛生研究所、國立臺灣海洋大學食品科學系、國立臺北教育大學衛生福利學系、國防醫學院公共衛生學系、中山醫學大學公共衛生學系、高雄醫學大學公共衛生學系、慈濟學校財團法人慈濟大學公共衛生學系、輔仁大學學校財團法人輔仁大學公共衛生學系、長庚大學公衛暨寄生蟲學科、臺北醫學大學公共衛生學系、國立臺灣大學醫學院附設醫院環境及職業醫學部、國立臺灣大學公共衛生學院、長榮大學職業安全與衛生學系、中原大學環境工程學系、中國醫藥大學公共衛生學院

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