

**Regional Training Workshop on Applications of Space Technology for Disaster Risk Management and Sustainable Development; Stakeholders Meeting on Regional Cooperative Mechanisms on Space Applications in Asia-Pacific Region**

5-9 August 2013

Rm 303, Fok Ying Tung Remote Sensing Science Building, The Chinese University of Hong Kong, Shatin, Hong Kong, China

**Programme**

*Updated on 5 August 2013*

<b>Monday, 5 August 2013</b>	
07:55	<p>Assembly at main lobby of Regal Riverside Hotel <i>(Shuttle bus will be provided to the Fok Ying Tung Remote Sensing Science Building every morning on 5-9 Aug 2013 and it will depart at 08:00 sharply)</i> Contact Person: Dr. Zhang Hongsheng (Mobile: 852-648 74204) and Mr. Lin Tianpeng (Mobile: 852-6856 5430)</p>
08:30 – 09:00	Registration
09:00 – 09:30	<p>Opening Session</p> <ul style="list-style-type: none"> <li>- Welcome address by Professor Benjamin Wah, Provost of the Chinese University of Hong Kong</li> <li>- Opening Speech by Dr. Shamika Sirimanne, Director of Information and Communications Technology and Disaster Risk Reduction Division (IDD), ESCAP</li> <li>- Gift Exchange</li> <li>- Group Photo</li> </ul>
<b>09:30 – 09:45</b>	<b>Coffee break</b>
09:45 – 10:15	<p>ESCAP Updates on the Implementation of the Asia-Pacific Plan of Action for Applications of Space Technology and Geographic Information Systems for Disaster Risk Reduction and Sustainable Development, 2012-2017</p>
10:15 – 11:00	<p>Experiences and practices of China in using Space Technology for Disaster Management <i>by Ms. Suju Li, Specialist, National Disaster Risk Reduction Center, China</i></p>
11:00 – 11:45	<p>Japan's Disaster Prevention Efforts toward the Catastrophe that will Occur with a Probability of 70% within 30 years <i>by Mr. Michio Ito, Expert, IDD, ESCAP</i></p>
11:45 – 12:30	<p>Korean Multi-Sensor Approach for Identification Disaster Information: Examples from Korean experiences <i>by Professor Hong-Gyoo Sohn, Professor, School of Civil and Environmental Eng., Yonsei University</i></p>

<b>12:30 – 13:30</b>	<b>Lunch Time</b>
13:30 – 14:15	Satellite Communication Applications in the Pacific <i>by Mr. Sione Veikoso, Pacific Islands Telecommunications Association (PITA)</i>
14:15 – 15:00	Country Statements (10-15 minutes for each country)
<b>15:00 – 15:15</b>	<b>Coffee Break</b>
15:15 – 17:30	Country Statements (continued)
17:35	Assembly at the ground floor of Fok Ying Tung Remote Sensing Science Building <i>(Shuttle bus will be provided to Regal Riverside Hotel after the end of programme on 5-9 August 2013)</i>
<b>Tuesday, 6 August 2013</b>	
08:30	Assembly at main lobby of Regal Riverside Hotel for shuttle bus to CUHK
09:00 – 10:30	Regional Cooperative Mechanism on Drought Monitoring and Early Warning (RCM) <i>By Mr. Wu Guoxiang, experts of RCM invited by ESCAP</i>
	Service nodes and the Standard Operating Procedures (SOP)
<b>10:30 – 10:45</b>	<b>Coffee Break</b>
10:45 – 12:30	Continued – Service nodes and SOP
<b>12:30 – 13:30</b>	<b>Lunch Time</b>
13:30 – 15:00	Free Satellite Data and Applications in Disaster Risk Reduction & Sustainable Development <i>by Dr. Zhang Hongsheng, Institute of Space and Earth Information Science, CUHK</i>
<b>15:00 – 15:15</b>	<b>Coffee Break</b>
15:15 – 17:30	Continued Lecture by CUHK and hands-on
17:35	<u>For those who will NOT join the technical visit:</u> Assembly at the ground floor of Fok Ying Tung Remote Sensing Science Building for shuttle bus to Regal Riverside Hotel
18:00 – 23:00 (Optional)	<u>Technical Visit and Lecture on Application of Satellite Communications in Asia and the Pacific (OPTIONAL)</u> 18:00 APT Site Visit <i>Add.: 22 Dai Kwai Street, Tai Po Industrial Estate, N.T.</i> 19:15 Depart from APT 19:30 Dinner Buffet at Café de Country Art 艺程雅聚餐厅 <i>Add.: 64B Lung Mei Village, Tai Mei Tuk, Tai Po</i> 21:30 Depart from Restaurant to The Peak 23:00 Depart from The Peak to Regal Riverside Hotel

<b>Wednesday, 7 August 2013</b>	
08:30	Assembly at main lobby of Regal Riverside Hotel for shuttle bus to CUHK
09:00 – 10:30	How to use Remote Sensing/ GIS Technology for Disaster Early Warning, Quick Response and Reduction <i>by Mr. Lin Tianpeng, Institute of Space and Earth Information Science, CUHK</i>
<b>10:30 – 10:45</b>	<b>Coffee Break</b>
10:45 – 12:30	Continued – Lecture by CUHK and hands-on
<b>12:30 – 13:30</b>	<b>Lunch Time</b>
13:30 – 15:00	- Demonstration of Survey and Questionnaire website <i>by Mr. Isaac Chan,, Institute of Space and Earth Information Science, CUHK</i>  - Hands-on for Survey and Questionnaire website
<b>15:00 – 15:15</b>	<b>Coffee Break</b>
15:15 – 17:30	- Demonstration of Community of Practice (CoP) Website <i>By Mr. Timothy Loh, ESCAP</i>  - Hands-on for the CoP website
17:35	Assembly at the ground floor of Fok Ying Tung Remote Sensing Science Building for shuttle bus to Regal Riverside Hotel
<b>Thursday, 8 August 2013</b>	
08:30	Assembly at main lobby of Regal Riverside Hotel for shuttle bus to CUHK
09:00 – 10:30	Remote Sensing and GIS Researches in CUHK <i>By Prof. Hui Lin, Institute of Space and Earth Information Science, CUHK</i>
<b>10:30 – 10:45</b>	<b>Coffee Break</b>
10:45 – 12:30	InSAR Application <i>By Prof. Daniele Perissin, Institute of Space and Earth Information Science, CUHK</i>
<b>12:30 – 13:30</b>	<b>Lunch Time</b>
13:30 – 15:00	Application of GIS in Slope Safety Management in Hong Kong <i>By Mr. Sammy Cheung, GEO of The HKSAR Government</i>
<b>15:00 – 15:15</b>	<b>Coffee Break</b>
15:15 – 17:30	Stakeholders Meeting ( <i>teleconference*</i> ) – Way Forward and wrap up for Survey and Questionnaire segment <i>by ESCAP</i>
17:35	Assembly at the ground floor of Fok Ying Tung Remote Sensing Science Building for shuttle bus to Regal Riverside Hotel

<b>Friday, 9 August 2013</b>	
08:30	Assembly at main lobby of Regal Riverside Hotel for shuttle bus to CUHK
09:00 – 10:30	Tropical Cyclone Warning Services and Related Contingency Measures in Hong Kong <i>By Mr. Kwok Lun Lee, Hong Kong Observatory</i>
<b>10:30 – 10:45</b>	<b>Coffee Break</b>
10:45 – 12:30	Water Quality Remote Sensing <i>By Prof. Zhang Yuanzhi, Institute of Space and Earth Information Science, CUHK</i>
<b>12:30 – 13:30</b>	<b>Lunch Time</b>
13:30 – 15:00	From GIS to Virtual Geographic Environment <i>By Prof. Hui Lin, Institute of Space and Earth Information Science, CUHK</i>
<b>15:00 – 15:15</b>	<b>Coffee Break</b>
15:15 – 17:00	Unified Remote Sensing Image Fusion for Sustainable Urban Environment <i>By Prof. Bo Huang, Institute of Space and Earth Information Science, CUHK</i>
<b>17:00 – 17:30</b>	<b>Close</b>
17:35	Assembly at the ground floor of Fok Ying Tung Remote Sensing Science Building for shuttle bus to Regal Riverside Hotel

\* Optional

Map of The Chinese University of Hong Kong:

