

# AOMSUC-11 Training Event

28-29 October (Beijing Time, UTC+8)

28 October		Day 1		Thursday	
<b>Chair : XIAN Di (NSMC)</b>					
<b>Facilitator: DENG Jingmian (CMATC)</b>					
8:30 – 9:00	Opening Ceremony				
9:00 – 10:00	Environmental Satellites: An Observational Gateway to the Future		James Purdom (AOMSUC)		
Recordings	The WMO Space Programme activities and Current status of the new WMO Data Policy		Zoya Andreeva (WMO)		
	VLAB Activities and Satellite Training		WEN Bo, co-Chair of VLAB		
10:00 – 10:15	<b>Coffee Break</b>				
10:15 – 11:45	FENGYUN Satellite Data Services, Applications, and New Features of FY-4B and FY-3E		XIAN Di	CMA	
11:45 – 12:45	<b>Lunch Break</b>				
12:45 – 14:15	RGB Imagery of Himawari-8		Taro HANDA	JMA	
14:15 – 14:30	<b>Coffee Break</b>				
14:30 – 16:00	1. Introduction of KMA's Satellite Data Service 2. Risk Weather Analysis Using Satellite Data 3. Tropical Cyclone Analysis using GK2A Data		Tae Kyu JANG Ok Hee KIM Jundong PARK	KMA	
16:00 – 16:30	Summary Session		XIAN Di	NSMC	

29 October

Day 2

Friday

Chair : ZHONG Qi (CMATC)

Bodo Zeschke (BOM)

Facilitator: DENG Jingmian (CMATC)

8:30 – 9:30	Introduction to the Application of FY4 satellite image in convective weather analysis	NIU Ning (CMATC)
9:30 – 10:30	Application of Fengyun Meteorological satellite products in weather analysis	REN Suling (NSMC)
10:30 – 10:45	<b>Coffee Break</b>	
10:45 – 11:45	An Introduction and Demonstration of the NOAA Global Flood Product	William Straka (VLAB)
11:45 – 12:45	Applications of microwave, scatterometry and radiometers to Tropical Cyclone analysis	Joe Courtney (BOM)
12:45-13:45	<b>Lunch Break</b>	
13:45-14:45	The Satellite Methods for Tropical Cyclone Analysis	SONG Wanjiao (NSMC)
14:45-15:45	Introduction to rainfall nowcasting using satellite images	M. Rezza Ferdiansyah (BMKG)
15:45-16:00	<b>Coffee Break</b>	
16:00 – 18:00	Interactive Session & RFG Group Meeting	Bodo Zeschke (BOM) & GAO Hao (NSMC)
18:00 – 18:15	<b>Coffee Break</b>	
18:15 – 19:15	Closing Ceremony	