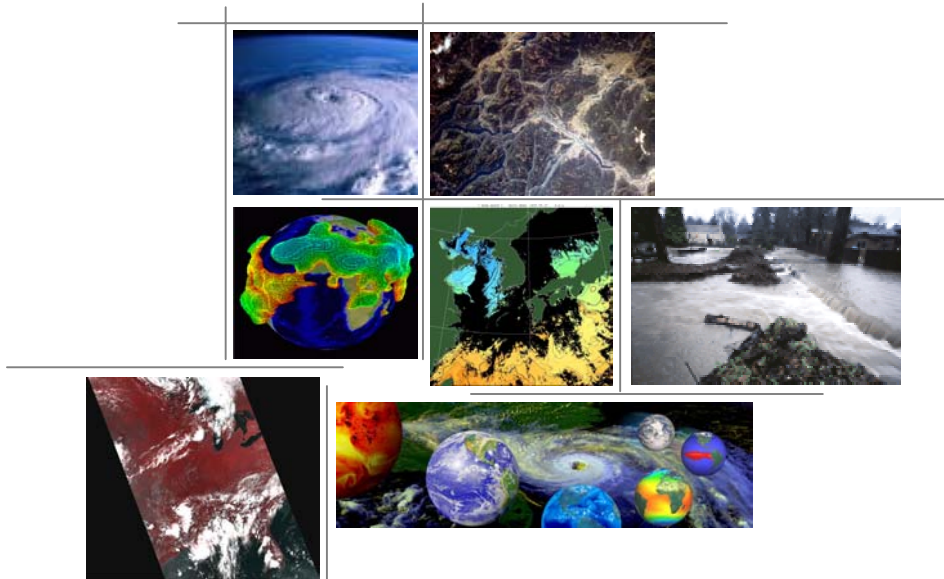




# APSDEU-6

## The 6th Meeting on Asia-Pacific Satellite Data Exchange and Utilization



1-3 June 2005  
KMA Headquarters  
Seoul, Republic of Korea



APSDEU-6

# Program

## ■ Wednesday, 1 June 2005

09:00-10:00 Registration

### Opening

10:00-10:10 Welcome Address

Kyung-Sup Shin, Administrator of KMA, Korea

### Presentation

*Rapporteur: David Griersmith (Primary), Fredrick Branski*

*Session 1 Chair: Woo-Jin Lee Co-Chair: Yatian Guo*

10:20-10:40 Overview of Australian Bureau of Meteorology Satellite Activities

David Griersmith, BoM, Australia

10:40-11:00 China Meteorological Satellite Current Status and Future Plan

LiCheng Zhao, CMA/NSMC, China

11:00-11:20 Status of MTSAT Program

Akihiko Nakazono, JMA, Japan

11:20-11:40 JAXA Activities in Earth Observation from Space

Tomomi Nio, JAXA/EORC, Japan

11:40-12:00 Update on Current and Future NOAA Satellite Systems

Edward Tabor, NOAA/NESDIS, USA

12:00-14:00 Lunch Break

***Session 2 Chair: Heng Zhou Co-Chair: Akihiko Nakazono***

**14:00-14:20 Meteorological Satellite Data Serving Ability in China**

AnLai Sun, CMA/NSMC, China

**14:20-14:40 Development of GTS and Data Exchange in China**

Yatian Guo, CMA, China

**14:40-15:00 Telecommunications for Satellite Data Exchange**

Akihiko Nakazono, JMA, Japan

**15:00-15:20 Current and Future Telecommunication System of KMA**

Dongil Lee, KMA, Korea

**15:20-16:00 Tea/Coffee Break and Group Photo**

**16:00-16:20 US NOAA NWS Telecommunication Operation Center Status**

Fredrick Branski, NOAA/NWS, USA

**16:20-16:40 Current Status of Meteorological Satellite Service in KMA**

Seon-Kyun Baek, KMA, Korea

**16:40-17:00 Recent Progress at the Canadian Meteorological Center**

Nicolas Wagneur, CMC, Canada

**17:00-17:20 Status of Operational NWP System and the Satellite Data Utilization at JMA**

Yoshiaki Takeuchi, JMA, Japan

**17:20-17:30 Status of AMDAR Implementations at JMA**

Yoshiaki Takeuchi, JMA, Japan

**17:30-18:00 Discussion**

**18:30-20:30 Dinner Reception**

■ **Thursday, 2 June 2005**

***Session 3 Chair: Yoshiaki Takeuchi Co-Chair: Edward Tabor***

**09:30-09:50 Overview of Recent Development of NWP System at KMA**

Woo-Jin Lee, KMA, Korea

**09:50-10:10 Impact of Quikscat Wind on Operational Global 3DVAR System of KMA**

Seung-On Hwang, KMA, Korea

**10:10-10:30 Development of ATOVS Data Assimilation for Regional Forecast System**

Eun-Joo Lee, KMA, Korea

**10:30-11:00 Tea/Coffee Break**

**11:00-11:20 Estimating Stabilities Indices from MODIS Infrared Measurements over the Korean Peninsula**

Byung-Ju Sohn, SNU, Korea

**11:20-11:40 National Strategy for Global Earth Observation System of Systems (GEOSS)**

Dongil Lee, KMA, Korea

**11:40-12:00 Importance of RARS and Potential Impact on NWP Systems**

*Guest Speaker* Roger Saunders (Co-Chair of ITWG/ITSC), MET Office, UK

**12:00-13:30 Lunch Break**

***Session 4 Chair: AnLai Sun Co-Chair: Sung-Nam Oh***

**13:30-13:50 Introduction to COMS Development Plan**

Myung-Jin Baek, KARI, Korea

**13:50-14:10 Introduction to COMS Meteorological Data Processing System**

Myoung-Hwan Ahn, METRI, Korea

**14:10-14:30 Introduction to Future COMS Operational Center**

O-Ung Kwon, KMA, Korea

**14:30-15:00 Tea/Coffee Break**

***Session 5 (Special) Chair: Fredrick Branski Co-Chair: Luisa Blanchfield***

**15:00-15:20 Practical Exchange of ATOVS Direct Broadcast Data in Asia Pacific  
Region**

Akihiko Nakazono, JMA, Japan

**15:20-15:40 Implementation of the WMO Space Programme – Improving Satellite  
Data Access and Utilisation**

Robert Husband, WMO

**15:40-17:40 Discussion Issue: ATOVS Data Exchange over the Asia-Pacific Region**

**17:40-18:00 Review of Discussions**

**18:30 Informal Group Dinner**

■ **Friday, 3 June 2005**

***Session 6 Chair: Luisa Blanchfield Co-Chair: Myoung-Hwan Ahn***

**09:30-10:00 Invitation for other issues for discussion**

**10:00-10:20 Decide host country of next meeting**

**10:20-11:00 Review of Discussions/Recommendations**

**11:00-11:30 Closure of the Meeting**

**11:30 Return to Hotel**

**13:30-17:30 City Tour (Tour bus will depart in front of the hotels.)**

# Hotels

## Hotel Lexington

<http://www.thelexington.co.kr/>

Phone: +82-2-6670-7200

Fax.: +82-2-6670-7299

Address: 13-3, Yoido-dong, Youngdeungpo-gu, Seoul 150-010, Korea

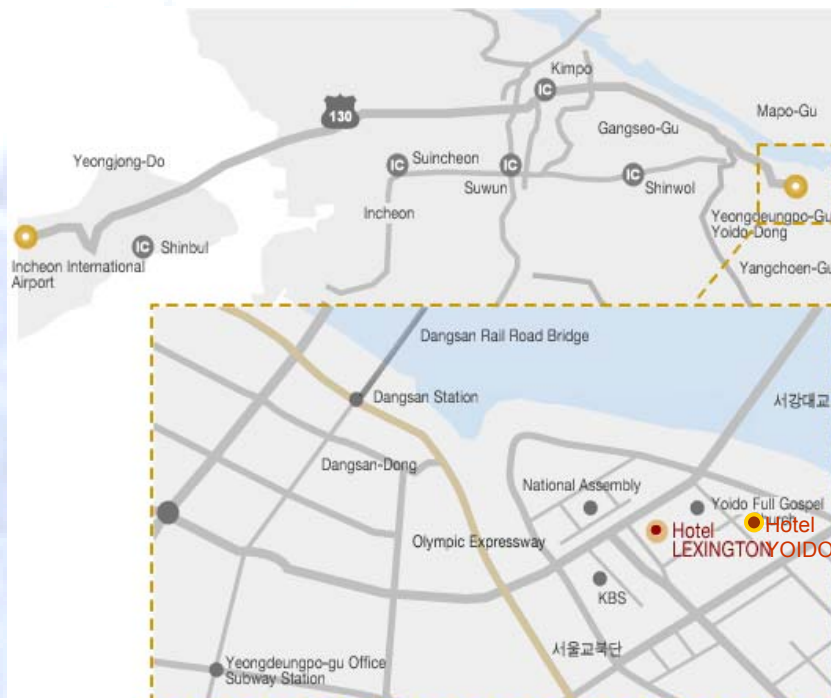
## Hotel Yoido

<http://www.yoidohotel.co.kr/>

Phone: +82-2-782-0121

Fax.: +82-2-785-2510

Address: 10-3, Yoido-dong, Youngdeungpo-gu, Seoul 150-010, Korea



# City Tour

- **Date and Time:** 13:30 ~ 17:00, Friday, 3 June 2005
- **Course:** KMA → Cheong Wa Dae (Office of the President) → Gyeongbok Palace → National Folk Museum → Hotel

