

IGOS International Workshop

“Towards the implementation of the Integrated Global Observing Strategy (IGOS)”

February 4 - 6, 2004

Tokyo International Exchange Center “Plaza Heisei”

Atmospheric Chemistry Theme Splinter Session

“Review of IGOS-P Theme Papers and recommendations for their implementation”

February 5 (Thu), 2004

Conference Room #2

Co-chairs:

Dr. Barrie (AREP, WMO) / *Dr. Briggs* (ESA)

Prof. Ogawa (JAXA)

Program Coordinator and Rapporteur:

Dr. Shirai (JAXA)

- | | |
|---------------|--|
| 09:30 - 09:40 | Opening Remarks (<i>Prof. Ogawa & Dr. Briggs</i>) |
| 09:40 - 10:10 | A status report of JMA activities for the WMO Global Atmosphere Watch (GAW) (<i>Dr. Makino</i> (JMA)) |
| 10:10 - 10:40 | Global Chemical Weather Forecasting System and its future view (<i>Dr. Takigawa</i> (FRSGC)) |
| 10:40 - 11:10 | JAL's Atmospheric Measurement Program - Current Program and Future Program - (<i>Mr. Suenaga</i> (JAL Foundation)) |
| 11:10 - 11:25 | Break |
| 11:25 - 11:55 | IGOS-P Atmospheric Chemistry Recommendation
(<i>Dr. Barrie</i> (WMO)) |
| 11:55 - 12:25 | Ground-based remote sensing of atmospheric species and parameters - Network for the Detection of Stratospheric Change (NDSC) and related activities in Japan (<i>Dr. Nakane</i> (NIES)) |
| 12:25 - 13:40 | Lunch |
| 13:40 - 14:10 | CRL Ground-based observations of the atmosphere (<i>Dr. Murayama</i> (CRL)) |
| 14:10 - 14:40 | Effect of Anthropogenic Activities in Asian Continent on Ozone over the Western Pacific - Findings from PEACE Aircraft Campaigns and Needs for Satellite Measurements - (<i>Prof. Kondo</i> (RCAST, Univ.of Tokyo)) |
| 14:40 - 15:10 | Atmospheric Chemistry Observation at the Summit of Mt. Fuji: A Proposal for a Permanent Ground Base Platform of Free Troposphere (<i>Prof. Dokiya</i> (Edogawa Univ.)) |
| 15:10 - 15:25 | Break |
| 15:25 - 15:55 | Aerosols in Taiwan: Impacts on Regional Air Quality and Climate
(<i>Prof. Liu</i> (Research Center for Environmental Changes, Academia Sinica)) |
| 15:55 - 16:25 | Objective of the MEXT Kyosei Project and IPCC scenario runs (<i>Dr. Maruyama</i> (CRIEPI)) |
| 16:25 - 16:55 | IGOS-P Atmospheric Chemistry Japanese Recommendation
(<i>Prof. Ogawa</i>) |
| 16:55 - 17:30 | Discussion and Summary (<i>Dr. Barrie, Dr. Briggs and Prof. Ogawa</i>) |
| 17:30 | Adjourn |