

Agenda

The Asian SOLAS Meeting in Tokyo

1-3 June 2005

Meeting room at the 4th floor of Faculty of Agriculture Bldg. 3.

On Hongo Campus, The University of Tokyo

http://www.u-tokyo.ac.jp/campusmap/cam01_07_03_e.html

Day 1 (Wednesday, 1 June)

Session Chairman: Atsushi TSUDA

- 13:30 Opening remarks----- Mitsuo UEMATSU
13:40 Status and future plan of International SOLAS ----- Peter LISS
14:00 Status of China-SOLAS----- Guang-Yu SHI & Biao WANG
14:20 Status of SOLAS in India----- Dileep KUMAR
14:40 Status of SOLAS-Japan ----- Shigenobu TAKEDA
- 15:00 Coffee Break

Session Chairman: Dileep KUMAR

- 15:30 SOLAS related activity in Korea ----- Kitack LEE
15:50 Report of LORECS integrated program----- Gwo-Ching GONG & Wu-Ting TSAI
16:10 Status of IMBER in Japan ----- Hiroaki SAITO
16:30 Status of LOICZ in Japan ----- Isao KOIKE
16:50 Status of GEOTRACES in Japan ----- Toshitaka GAMO
17:10 Recess
- 18:30 Reception at Tokyo Yayoi Kaikan (Tel: 03-3823-0841)

Day 2 (Tuesday, 2 June)

Lecture by SOLAS SSC members

Session Chairman: Shigenobu TAKEDA

- 09:00 Direct measurements of DMS fluxes by eddy-correlation
Barry HUEBERT (USA)
- 09:30 Biogeochemical cycling in the oxygen minimum zone of the eastern South Pacific
Osvaldo ULLOA (Chile)
- 10:00 Photo-chemistry from space: effect on carbon cycles in the coastal zone
Bill MILLER (USA)
- 10:30 Coffee Break

Report from SOLAS-Japan related activity

Session Chairman: Makio HONDA

- 11:00 DMS in the atmosphere and surface seawater measured during SEEDS-II cruise
Ippei NAGAO (Nagoya Univ.)
- 11:15 Modulation of chemical process in the maritime atmosphere by radical molecules
Yoshizumi KAJII (Tokyo Metropolitan Univ.)
- 11:30 Correlation of bromomethanes in the atmosphere and link to the emission ratios
Yoko YOKOUCHI (NIES)
- 11:45 Biogeochemical production and consumption of trace gases in sea water during SEEDS II experiment: An evaluation based on stable isotopic compositions
Ururu TSUNOGAI, F. Nakagawa, M. Sasakawa, A. Ijiri, S. Kawaguchi, S. Kameyama, J. Yamaguchi, and D.D. Komatsu (Hokkaido Univ.)
- 12:00 Lunch

Session Chairman: Urumu TSUNOGAI

- 13:30 Role of iron in phytoplankton ecosystem in the western subarctic North Pacific
Jun NISHIOKA (Hokkaido Univ.), A. TSUDA (Univ. Tokyo),
H. SAITO (FRA) and S. TAKEDA (Univ. Tokyo)
- 13:45 Time-series observation for study of biological pump using autonomous sampling system
Makio HONDA (JAMSTEC)
- 14:00 Studies in SOLAS-Japan using an intermediate complexity ecosystem model
Naoki YOSHIE and Yasuhiro YAMANAKA (Hokkaido Univ.)
- 14:15 Studies on Antarctic ocean and Global Environment (STAGE)
Tsuneo ODATE (NIPR)
- 14:30 SOLAS activities by JAMSTEC
Shuichi WATANABE (JAMSTEC)
- 14:45 Coffee Break

Session Chairman: Mitsuo UEMATSU

- 15:15 Discussion of Cooperative Implementation Plans in the Asian Pacific Region
- 17:30 Adjourn

Day3 (Friday, 3 June)



In the morning: Breakup meetings by arranging each other at the Hotel Lobby, if any.

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