

Agenda for Joint Japan-Korea Space Environment Utilization Research Seminar

September 4, 2004 Saturday JAXA Tsukuba Space Center

- 9:55 **Welcome Address** *Mr. Tsutomu IWATA,*
Director of Tsukuba Space Center, JAXA
- 10:00-10:05 **Opening Address** *Dr. Hiroo INOKUCHI*
Consultant to President, JAXA
- 10:05-10:25 **Objectives of the Seminar and Summary of Japanese Activity**
Prof. Makoto ASASHIMA
University of Tokyo
- 10:25-10:45 **Perspective of Sciences in Korea** *Prof. Hae-Moon CHUNG*
Seoul National University
- 10:45-11:15 **Status of International Space Station Program and Associated Manned
Space Flight Technology** *Dr. Yoshinori FUJIMORI*
Advisor to Director of Space Environment Utilization Center, JAXA
- 11:15-12:15 **Status of Combustion Research** *Prof. Osamu FUJITA*
Hokkaido University
Prof. Suk Ho CHUNG
Seoul National University
- Lunch Break
- 13:15-14:15 **Status of Heat Transfer and Fluid Dynamics Research**
Prof. Shigenao MARUYAMA
Tohoku University
Prof. Seung Wook BAEK
Korea Advanced Institute of Science and Technology
- 14:15-15:15 **Status of Fluid/Crystallography Research**
Prof. Taketoshi HIBIYA
Tokyo Metropolitan Institute of Technology
Prof. Chung-Hwan CHUN
Pohang University of Science and Technology
- Coffee Break
- 15:45-16:45 **Status of Material Science Research** *Prof. Shinichi YODA*
Institute of Space and Astronautical Science, JAXA
TBD from Korea
- 16:45-17:45 **Status of Life Science/Biology Research**
Prof. Makoto ASASHIMA
Prof. Hae-Moon CHUNG
Prof. Inho CHOI, Yonsei University

September 5, 2004 Sunday JAXA Tsukuba Space Center

10:00-11:00 **Status of Macromolecular Research** *Prof. Masaru TANOKURA*
University of Tokyo

Prof. Kwang-Hoon KONG
Chung-Ang University

11:00-12:00 **Status of Physics/Chemistry Research** *Dr. Hiroo INOKUCHI*
Prof. In-Hyeong YEO
Dongguk University

Lunch Break

13:15-15:15 **Discussions**
Identification of potential space environment researches
Formation of collaborative research activities
Technical exchanges on practical implementation

Coffee Break

15:45-16:45 **Summary**

September 6, 2004 Monday JAXA Tsukuba Space Center

10:00-12:00 **Technical Tour through Tsukuba Space Center, JAXA**

Lunch Break

13:15-15:00 **Splinter Sessions on Disciplines or Technical Information Exchanges**

15:00 **Adjourn**

September 7, 2004 Tuesday Sabo Kaikan in Tokyo

AM/PM **International Space Station Utilization Workshop in Japan**

September 8, 2004 Wednesday

AM/PM **International Space Station Utilization Workshop in Japan** Sabo Kaikan

Or

PM **Excursion to ISAS,** Sagamihara

September 9, 2004 Thursday

AM/PM **Excursion**