

International Conference on Radiation Belts and Space Weather

New Horizon from RBSP Mission

May 29~June 1, 2012 / Hotel INTERCITI, Daejeon, Korea

Lavender Hall (4F)

Session Technical Program 8

Session Chair Prof. Peter H Yoon (University of Maryland)

Date June 1, 2012 (Fri.)

Time 11:10~12:50

[Technical Session 8-1]

[11:10~11:30]

[Japanese geospace exploration project: ERG]

[Y. Miyoshi (Nagoya University, Japan), T. Ono (Tohoku University, Japan), T. Takashima, K. Asamura (ISAS/JAXA, Japan), M. Hirahara (Nagoya University, Japan), Y. Kasaba (Tohoku University, Japan), A. Kumamoto (Tohoku University, Japan), A. Matsuoka (ISAS)]

[Technical Session 8-2]

[11:30~11:50]

[Space environment during solar minimum of CS-23]

[Ahmed A. Hady (Cairo University, Egypt)]

[Technical Session 8-3]

[11:50~12:10]

[MAGDAS project activities under ISWI]

[G. Maeda, K. Yumoto, H. Kawano, A. Yoshikawa, H. Liu, M. Watanabe, S. Abe, T. Uozumi, and A. Ikeda (Kyushu University, Japan)]

[Technical Session 8-4]

[12:10~12:30]

[Effect of solar flare and coronal mass ejection (CME) on geomagnet dst index and ionosphere foF2 over Sumedang, Indonesia]

[Tiar Dani (National Institute of Aeronautics and Space, Indonesia)]

[Technical Session 8-5]

[12:30~12:50]

[Satellite anomaly information system (SIAS) for identifying the satellite operation disturbance]

[Neflia Neflia and Nizam Ahmad (National Institute of Aeronautics and Space, Indonesia)]