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差出人 George Maeda

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\* (www.iswi-secretariat.org) \*  
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Attachment(s) :

- (1) "quad-poster", 230 KB pdf, 1 page.  
(2) "space\_weather\_impacts\_in2013\_poster",  
: 152 KB pdf, 1 page (but very irregular size)  
(3) "Sun & Geosphere", 3 KB text file.

Re:  
Announcements for posters and  
recent issues of Sun & Geosphere

Dear ISWI Participant:

There are two announcements today for your consideration:

(1) Dramatic IHY/ISWI posters are available to you; please see the two attached pdf's. If you would like to decorate your classroom with these full-size posters, please send your email request to: "Ayoni"; Ayoni.Oyeneyin@unvienna.org

(2)  
New issues of "Sun and Geosphere" are out. I attach the summary of contents as a text file. For full viewing of these two new issues, please visit  
<http://www.shao.az/SG/>

Always faithfully yours,  
: George Maeda  
: The Editor  
: ISWI Newsletter

## HELIOSPHERE

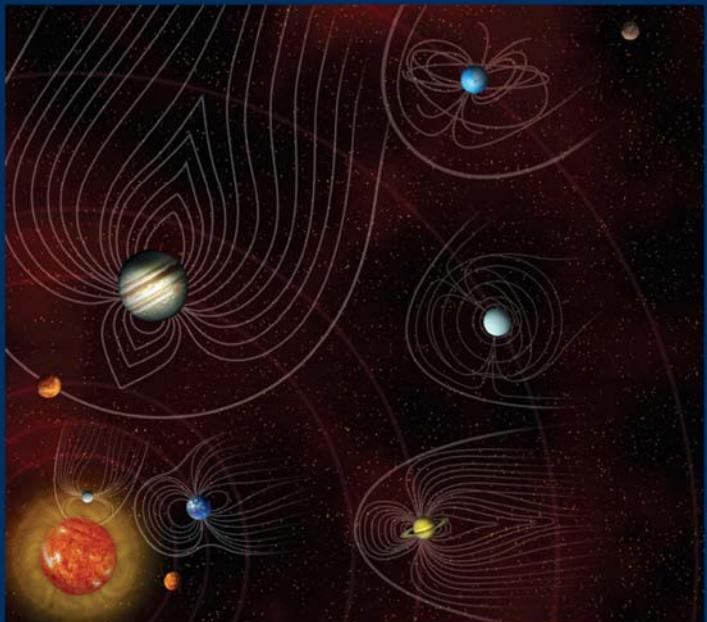


IHY

INTERNATIONAL HELIOPHYSICAL YEAR 2007

[WWW.IHY2007.ORG](http://WWW.IHY2007.ORG)

## PLANETARY ENVIRONMENTS



IHY

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## MAGNETIC VARIABILITY



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## SOLAR SYSTEM AERONOMY



IHY

INTERNATIONAL HELIOPHYSICAL YEAR 2007

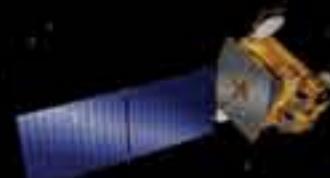
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# SPACE WEATHER **IMPACTS** in 2013

Prospects and Desirable Approaches

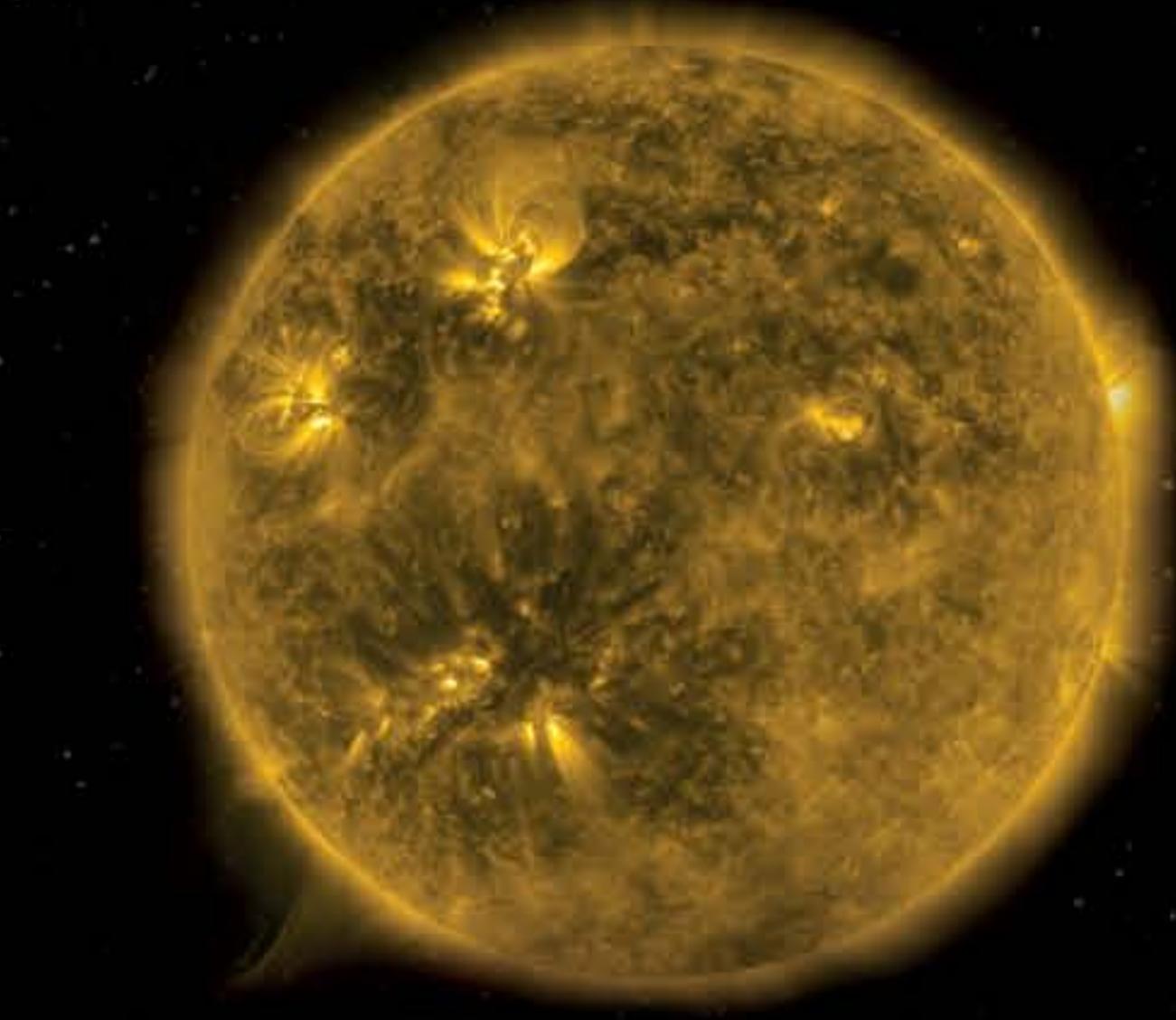
2013년 우주환경재난 전망과 대응



17 March 2011 PM 1:00~6:00 AIRFORCE Club, Seoul, Korea

Young-Deuk Park (KASI) / Jong-Han Kim (KASI) / Anik Poole (NASA)  
Hans J. Mouschovas (UNIVOSA) / Germano G. Chiarini (INDAVI) / Shin-Jae Wook (NICT)

주최: KASI 한국천문연구원  
 후원: 국립과학기술박물관  
 대학연금공제



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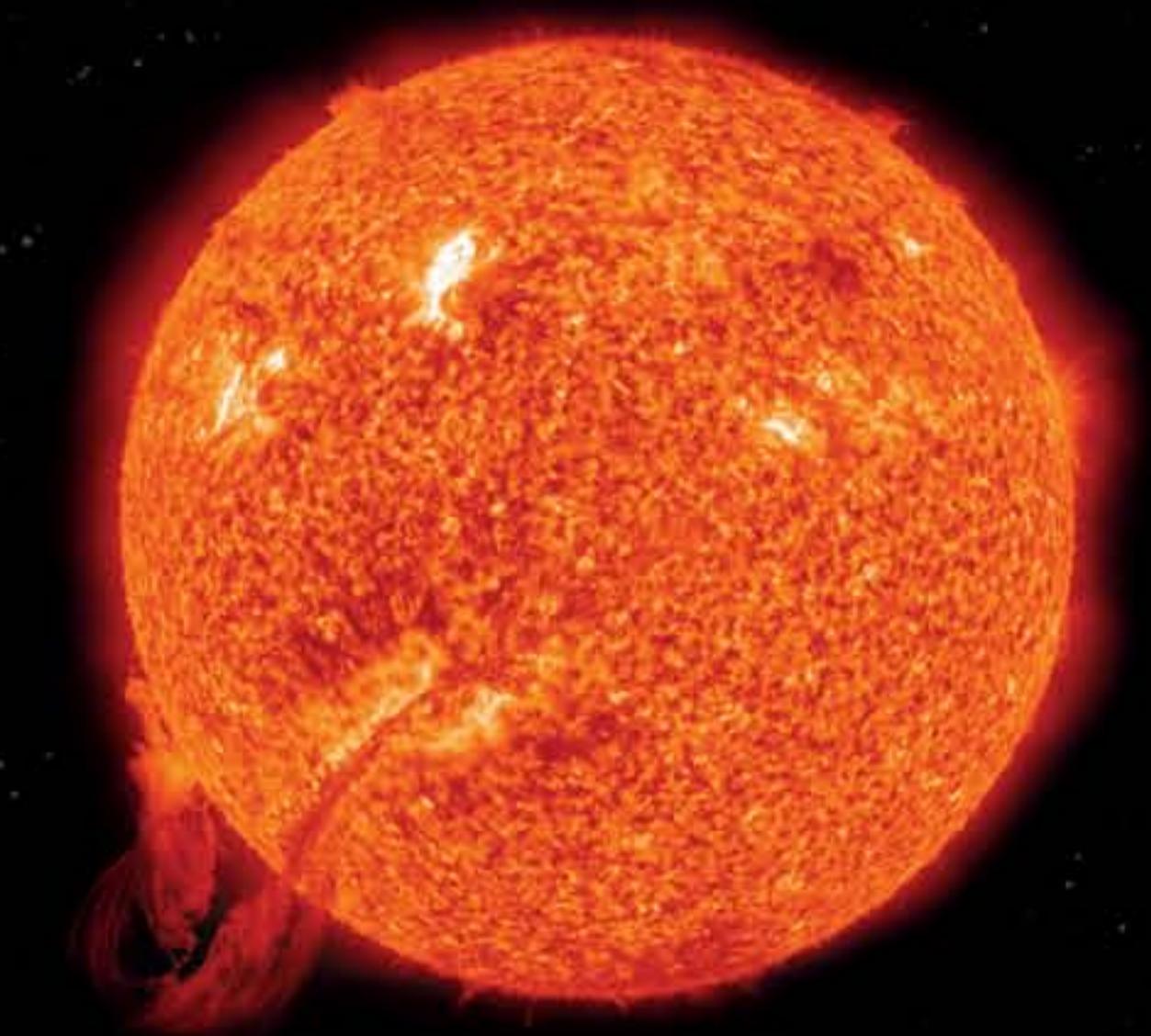
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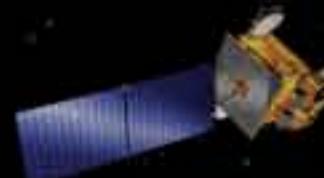
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SUN and GEOSPHERE  
The International Journal of Research and Applications

Vol. 5 – No. 1 – 2010

Editor-in-Chief: E. S. Babayev

Guest Editor: N. Gopalswamy

CONTENTS:

A catalog of halo coronal mass ejections from soho  
N. Gopalswamy, S. Yashiro, G. Michalek, H. Xie, P. Makela,  
A. Vourlidas, R. A. Howard (-1.56Mb)

Physics of the solar cycle: new views  
K. M. Hiremath (-304Kb)

Determining the full halo coronal mass ejection characteristics  
V. G. Fainshtein (-727Kb)

Relationship between cme parameters and large-scale  
structure of solar magnetic fields  
V. G. Fainshtein, E. V. Ivanov (-775Kb)

Correction of observations when calculating heliospheric  
magnetic fields from solar magnetograph data  
V. N. obridko, A. B. Asgarov, B. D. Shelting, E. S. Babayev (-675Kb)

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SUN and GEOSPHERE  
The International Journal of Research and Applications

Vol. 5 – No. 2 – 2010

Accepted papers:

Properties and Surprises of Solar Activity XXIII Cycle,  
V. N. Ishkov

Prediction of Amplitude of Solar Cycle 24 Based on Polar  
Magnetic Field of the Sun at Cycle Minimum,  
M. I. Pishkalo

Influence of Space Climate and Space Weather on the Earth,  
T. Kuznetsova

Ozone dynamics over Bulgaria during the 23-rd solar cycle,

B. D. Mendeva1, Ts. N. Gogosheva , D. G. Krastev

Catalogue of solar flare spectra observed at Ondrejov in 1998–2007,  
Yu. A. Kupryakov , P. Kotrc and L. K. Kashapova

A comparison of sunspot position measurements from different data sets,

I. Poljancic, R. Brajsa, D. Ruzdjak, D. Hrzina, .  
Jurdana ? Sepic, H. Wohl, W. Otruba

The post-eruptive arcade formation in the limb event on July 31, 2004  
from

microwave solar observations with the RATAN-600 radio telescope,  
I. Yu. Grigoryeva, L. K. Kashapova, V. N. Borovik, M. A. Livshits

An Instrument for Measuring the Near-Surface Plasma Temperature  
and Concentration, and the Surface Charging of the International  
Space Station,

B. Kirov

end.