

題名 ISWI Newsletter – Vol. 2 No. 25  
差出人 maeda@serc.kyushu-u.ac.jp

---

\*\*\*\*\*  
\* ISWI Newsletter – Vol. 2 No. 25 10 March 2010 \*  
\* \*  
\* I S W I = International Space Weather Initiative \*  
\* (www.iswi-secretariat.org) \*  
\* \*  
\* Publisher: Professor K. Yumoto, SERC, Kyushu University, Japan \*  
\* Editor-in-Chief: Mr. George Maeda, SERC (maeda@serc.kyushu-u.ac.jp) \*  
\* Archive location: www.iswi-secretariat.org (maintained by Bulgaria) \*  
\*\*\*\*\*

Attachment(s):

- (1) First announcement for ISWI Workshop in Luxor, Egypt,  
to be held later this year; 6 pages, 170 KB pdf.  
Taken from the workshop website.
- (2) Photos from IHY Korea workshop (all by the editor);  
3 pages, 800 KB. With some notations by the editor.

-----  
Dear ISWI Participant:

As originally mentioned in ISWI Newsletter Vol 2, No. 22,  
the website for the Luxor Workshop is:  
<http://iswi.cu.edu.eg>

Attached (first pdf) is a portion of that website, which of course,  
is not completely finished, but is fully functional.

The deadline for abstracts is 01 Sept 2010. This is also the  
deadline for UN Grants for travel funds for the best applicants.  
If you seek such funds, please go to this website, click  
on "UN Grants" (left side column of the main page), and  
download the Application Form. It is a Microsoft Word file.

To remind you that these international gatherings can be  
supremely wonderful (good company, good information, good food,  
good sensations, etc.), I attach (2nd pdf) all the photos that I took  
at the IHY Korea workshop last year. I should mention that  
at this workshop I met Mitko of Bulgaria; he is the webmaster  
of the ISWI website. For me, as editor of this newsletter,  
it was an important face-to-face encounter because it has  
led to smooth cooperation between the ISWI Newsletter and ISWI  
website.

>From a very wintry (cold and windy) Fukuoka,  
Bbbbrrrrrrr.....  
George Maeda  
The Editor.

# International Space Weather initiative (ISWI)

## UN/NASA/JAXA Workshop

November 6-10, 2010, Luxor, Egypt

Home

Announcement

Program

Registration

Abstract Subm.

UN-Grant

Poster

Venue/Hotels

Participants

Committees

Social Events

Contact Us

This page.

View this page by going to  
<http://iswi.cu.edu.eg>  
and clicking on [Announcement] in left-side column.



UNITED NATIONS OFFICE AT VIENNA OFFICE DES NATIONS UNIES A VIENNE

Click here to  
download  
application form  
(Word file)

SUBMISSION DEADLINE  
IS 01 SEPT 2010. PLEASE  
NOTE ON YOUR CALENDAR.

UN/NASA/JAXA Workshop on

the International Space Weather Initiative

hosted by the Egyptian Academy of Sciences

on behalf of the Government of Egypt

(06–10 November 2010, Luxor, Egypt)



### ANNOUNCEMENT

#### 1. Background of the Workshop

The International Space Weather Initiative (ISWI) is an international programme of scientific collaboration to understand the external drivers of space weather and continues to implement the United Nations Basic Space Science Initiative (UNBSSI). Space weather is the conditions on the Sun and in the solar wind, magnetosphere, ionosphere and thermosphere that can influence the performance and reliability of space-borne and ground-based

technological systems and can endanger human life or health. One of the major thrusts of the ISWI is to deploy arrays of small instruments such as magnetometers, radio antennas, GPS receivers, all-sky cameras, particle detectors, etc. around the world to provide global measurements of heliospheric phenomena. Scientists from approximately 70 countries now participate in the instrument operation, data collection, analysis, and publication of scientific results, working at the forefront of science research.

The purpose of this workshop is to continue the scientific study of universal processes in the solar system that affect space weather and the terrestrial environment, and to continue to coordinate the deployment and operation of new and existing instrument arrays aimed at understanding the impacts of Space Weather on Earth and the near-Earth environment. This workshop provides an excellent opportunity for potential instrument providers to engage collaborators from specific geographical locations, and to broaden the coverage of existing instrument arrays.

The 2010 UN/NASA/JAXA Workshop will be the first of ISWI workshops. The Workshop has been endorsed by the United Nations General Assembly as part of the 2010 activities of the United Nations Programme on Space Applications, implemented by the UN Office for Outer Space Affairs.

## **2. Key Dates for the Workshop**

01 September 2010	Deadline for Applications
01 October 2010	Notification to Authors
01 October 2010	Registration
06-10 November 2010	Workshop

## **3. Local Organizer of the Workshop**

Egyptian Academy of Sciences

### **Contact Person:**

Prof. Ahmed Hady

Phone: (002)0101833361

Fax: (00202)37345588

Email: [aahady@cu.edu.eg](mailto:aahady@cu.edu.eg)

Web: <http://iswi.cu.edu.eg>

#### **4. Venue of the Workshop**

The workshop will be held in Luxor, Egypt.

#### **5. Programme of the Workshop**

During the workshop, both plenary and parallel sessions are foreseen, and additional working group sessions will be held to assess the past achievements and develop future activities. The scientific sessions will start with a number of tutorial lectures to introduce the broad scope of ISWI.

The workshop will be structured around the following topics:

1. Access to data of the Sun–Earth system from ground–based and space–borne facilities through data archives and virtual observatories.

An important feature of the workshop is introducing data bases and relevant software tools that can promote space science activities. There have been enormous number of space missions that have been accumulating large amounts of scientific data. Similarly, long–term data bases are available from ground based observations. These data can be utilized in ways different from originally intended for understanding the heliophysical processes. One of the goals of the workshop is to identify such data bases and make them available to the world community with necessary software tools so that scientists from developing countries can benefit from them.

2–The scientific sessions of the Workshop will emphasize on the progress in the development of the basic science of heliophysics and in our understanding of the heliophysical processes that govern the Sun, Earth and heliosphere. Papers are welcome in all disciplines included in ISWI's scientific activities:

- Solar Physics
- Planetary Magnetospheres

- Heliosphere and Cosmic Rays
- Planetary Ionospheres, Thermospheres and Mesospheres, and Upper Atmospheres
- Climate Studies
- Heliobiology

Authors should state clearly for which programme topic the paper is intended. Contributions that highlight interdisciplinary issues are particularly encouraged. Poster sessions will be organized for the duration of the workshop. Authors are also requested to include with their submission a short, not longer than half-a-page, biography. These will serve as the presenter's introduction prior to the session in the workshop.

Abstracts of no more than 600 words must be headed by the (i) Title, (ii) Author(s) Name(s), (iii) Institutional Affiliation(s), and (iv) Email Address(s). Abstracts must be submitted BOTH through the online submission form at <http://>, and in electronic format to Ms. Ayoni Oyenehin, United Nations Office for Outer Space Affairs, e-mail: [Ayoni.Oyenehin@unvienna.org](mailto:Ayoni.Oyenehin@unvienna.org)

#### **6. Selection of Participants**

Participants will be selected by the co-sponsors of the workshop, through the Local Organizing Committee and the International Scientific Organizing Committee, on a competitive basis from those who meet the qualifications provided in the Application Form.

#### **7. Financial Arrangements**

Within the limited funds available to the co-sponsors, a number of selected participants from developing countries and countries with economies in transition will be offered financial support to attend the workshop. Funded participants will be provided with a round-trip air ticket between their international airport of departure to Luxor, Egypt, and/or full board in Luxor. Any cost associated with en-route expenses or any changes made to the air ticket must be borne by the participants.

#### **8. Language of the Workshop**

English will be the working language for the workshop.

Additional information will be provided in subsequent meeting announcements.

**Administrator**

The End. Of this Web Page.

Visit to local temple. Very impressive.  
The views were great, the weather superb,  
and the Korean hospitality was fantastic.



001\_00A



002\_0A



003\_1A



004\_2A



005\_3A



006\_4A



007\_5A



008\_6A



009\_7A



010\_8A

Dr Joe Davila taking  
in the view and  
clean air.



011\_9A



012\_10A



013\_11A



014\_12A



015\_13A



016\_14A



Dr Adimula of Ilorin,  
Nigeria. In action!

017\_15A



Dr Rabiuf of Nigeria.

018\_16A



Mr Yamazaki  
at his poster.

019\_17A



020\_18A



021\_19A



022\_20A



023\_21A



Dr Ikeda at his  
poster.

025\_23A



026\_24A



Korean tea  
ceremony.

027\_25A



028\_00A



029\_0A



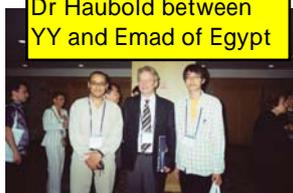
030\_1A



031\_2A



032\_3A



Dr Haubold between  
YY and Emad of Egypt

033\_4A



034\_5A



Dr Rabiuf and  
Endawoke (Ethiopia)

035\_6A

All photos on these three pages were taken by George Maeda with 35mm disposable cameras during the IHY Korea Workshop in Daejeon, Korea, in the fall of 2009. I am grateful to Prof. Yumoto for giving me the opportunity to attend this workshop. Many thanks also to the Korean organizers and to Dr Haubold, Dr Davila, and Dr Gopalswamy for making it all happen. GM 10 March 2010.



036\_7A



037\_8A



038\_9A

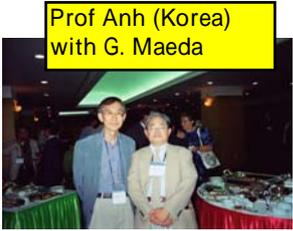


G. Maeda with Emad of Egypt.

039\_10A



040\_11A



Prof Anh (Korea) with G. Maeda

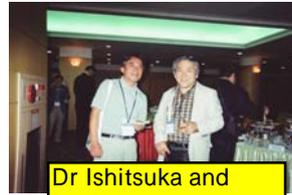
041\_12A



042\_13A



043\_14A



Dr Ishitsuka and Prof Yumoto at the reception.

045\_16A



046\_17A



047\_18A



048\_19A



Elite MAGDAS Installers

049\_20A



050\_21A



051\_22A



052\_23A



053\_24A



Daejeon Central Train Station.



Traditional Korean dance performance.

055\_00A



Traditional Korean drum performance .... wow!

056\_0A



057\_1A



Mrs Haubold receiving a well-deserved award.

058\_2A



059\_3A



060\_4A



061\_5A



062\_6A



So many Korean beauties....

063\_7A



064\_8A



065\_9A



066\_10A



067\_11A



068\_12A



069\_13A



070\_14A

It was a good place to make new friends and to get closer to old ones.

Banquet entertainment -- t'was unforgettable !!!!



071\_15A



073\_17A



074\_18A



075\_19A



076\_20A



077\_21A



078\_22A



079\_23A



080\_24A



081\_25A



082\_00A



083\_0A



084\_1A



085\_2A



086\_3A



087\_4A



088\_5A



089\_6A



090\_7A



091\_8A



092\_9A



096\_13A



097\_14A



098\_15A



099\_16A



100\_17A



101\_18A



102\_19A



103\_20A



104\_21A



105\_22A



106\_23A



107\_24A



108\_25A

Prof Yumoto receives his special IHY award from Dr Joe Davila.

Dr Nat Gopalswamy leading a discussion