



CALLISTO status report/newsletter #52

United Nations / Japan Workshop on Space Weather “Science and Data Products from ISWI Instruments”

Fukuoka, Japan, 2-6 March 2015

First Circular (2014)

The *International Center for Space Weather Science and Education (ICSWSE, pronounced ikusei)* of Kyushu University is pleased to announce that it will host, on behalf of the Government of Japan, the aforementioned United Nations Workshop. The Workshop will be held in Fukuoka, Japan, from 2 to 6 March 2015.

The objective of the Workshop is to provide a global forum for participants to discuss capacity building, global observation, and science/education on space weather, building on the achievements of the International Space Weather Initiative (ISWI).

The Workshop Programme will consist of a series of Sessions with technical presentations, panel discussions and working group meetings. Sessions will cover:

- Space weather instrumentation: (a) Space-based, (b) Ground-based (ISWI)
- Solar weather
- Solar wind and inter-planetary medium
- Magnetosphere
- Ionosphere
- Atmosphere
- Coupling processes
- Sun-to-Earth space weather modeling
- Space weather impact

Applications to participate in the Workshop will be accepted starting 01 September 2014. For the latest information please frequently check:

<http://www.unoosa.org/oosa/en/SAP/act2015/japan/index.html>.

On a competitive basis limited support (e.g. air-ticket, accommodation) will be available for qualified applicants from developing countries to attend the Workshop.

The Workshop is co-sponsored by the following organizations: National Institute of Information and Communications Technology (NICT), Japan Society for the Promotion of Science (JSPS), Tohoku University, and Fukuoka City.

This workshop will be conducted in parallel with other workshops, the primary one being the **2015 Workshop of AOSWA (Asia Oceania Space Weather Alliance)**.



**Scientific Organizing Committee (SOC) for
2015 UN/Japan Workshop on Space Weather**

Dr. Nat Gopalswamy	NASA, ISWI, SCOSTEP (SOC Chair)
Dr. Akimasa Yoshikawa	Kyushu University, Japan (SOC Co-Chair)
Dr. Werner Balogh	Office for Outer Space Affairs, United Nations (SOC Co-Chair)
Dr. Christine Amory	France
Dr. Fairos Asillam	ANGKASA, Malaysia
Dr. Vafi Doumbia	l'Université Felix Houphouët-Boigny, Cote d'Ivoire
Dr. Madhulika Guhathakurta	NASA HQ
Dr. Mamoru Ishii	NICT, Japan
Dr. Jose Ishitsuka	IGP, Peru
Dr. Ian Mann	University of Alberta, Canada
Dr. P. K. Manoharan	NCRA, India
Dr. Christian Monstein	ETH Zurich, Switzerland
Dr. Takahiro. Obara	Tohoku University, Japan
Dr. Young-deuk Park	KASI, Republic of Korea
Dr. Babatunde Rabiou	NASRDA, Nigeria
Dr. Kazuo Shiokawa	Nagoya University, Japan
Dr. Manuela Temmer	Austria
Dr. Rami Vainio	University of Turku, Finland
Dr. Kanya Kusano	Nagoya University, Japan
Dr. Satoru Ueno	Kyoto University, Japan

**AOB:**

- Hardware to translate two linear polarizations into two circular polarizations (RHCP and LHCP) for the Long Wavelength Antenna (LWA) is available here:
http://www.reeve.com/RadioScience/Antennas/ActiveCrossed-Dipole/LWA_PowerCoupler.htm
- CALLISTO or Callisto denotes to the spectrometer itself while e-Callisto denotes to the worldwide network.
- General information and data access here: <http://e-callisto.org/>
- e-Callisto data are hosted at Fachhochschule Nordwestschweiz (University of applied sciences FHNW) in Brugg/Windisch, Switzerland. Process control, user communication and scripts are conducted at institute for Astronomy, ETH Zurich.

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On the other hand if you think someone else might be interested in this kind of info, please let me know his/her email-address to be added to the data base.

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