

Introduction to the Asia- Oceania Space Weather Alliance (AOSWA)

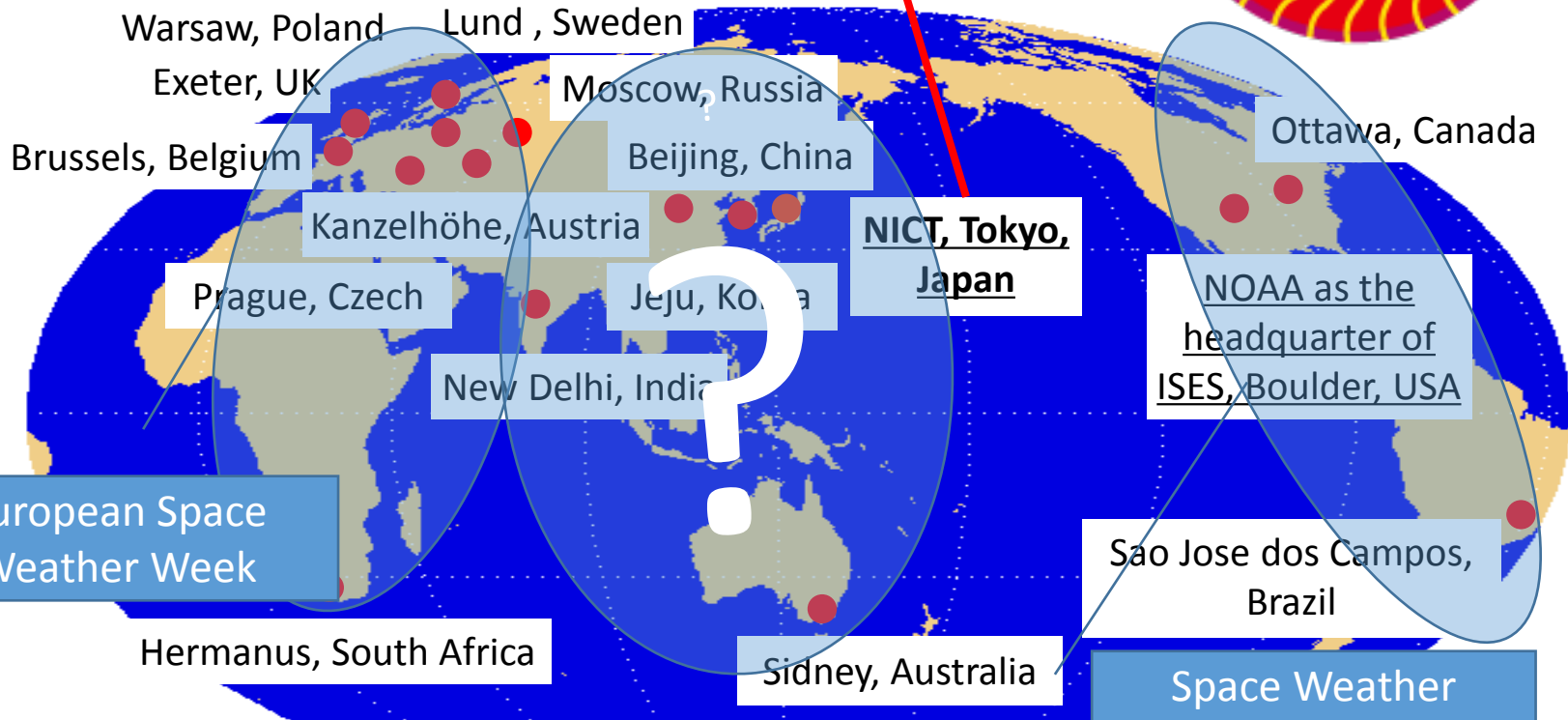
Toshio Iguchi

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Communications Technology

ISES: International Space Environment Service

(16 countries and ESA as a Collaborative Expert Center)

- Operational Space Weather Forecast
- Ground-based observations
- Development of original space weather forecasting code



Space weather forecast with international cooperation

The 1st AOSWA Kick-off Meeting Bandung – Indonesia, 1-3 December 2010

Japan, Indonesia, Australia, India, and Malaysia



The main objective of AOSWA is to make a regional linkage of information on space weather for operations and research.

Members: 14 associates from 8 countries

NICT is the secretariat of AOSWA

Previous AOSWA workshops

The 1st AOSWA Workshop 22-24 February, 2012

Imperial Mae Ping Hotel, Chiang Mai, Thailand.



- The main theme of special session: Present Status and Future Plan of Operation, Services, and Modeling of Space Weather
- 76 people from 30 organizations in 10 countries participated in the workshop.

The 2nd Asia-Oceania Space Weather Alliance Workshop (AOSWA 2013)



- 2nd meeting: Nov 4-7, 2013, Kunming, China
- 100 people from 11 countries attended the meeting.
- The main theme of the special session: “R2O” Research to Operation of space weather forecast

The 3rd AOSWA Workshop

The 3rd Asia-Oceania Space Weather Alliance (AOSWA) Workshop is held in **Fukuoka, JAPAN, 2-5 March 2015.**

The theme of the workshop is **“International collaboration on space weather forecast”**



The poster features a dark blue background with a starry sky and a faint map of the Asia-Oceania region. At the bottom, there is a photograph of a city skyline at night, likely Fukuoka, with illuminated buildings and a bridge.

AOSWA
Asia-Oceania Space Weather Alliance

NICT

The 3rd AOSWA Workshop

“International collaboration on space weather forecast”

2-5 March 2015
LUIGANS Spa & Resort
Fukuoka, Japan

Deadline of Registration: 31 December 2014
Registration Fee: 20,000 yen (Student 10,000 yen)
This workshop will be jointly hosted by UNITED NATIONS/JAPAN Workshop
See more detail from the workshop website
http://aoswa.nict.go.jp/workshop_3/

General Chair
Fumihiko Tomita, Chief R&D Strategy Officer, Vice President
National Institute of Information and Communications Technology, Japan

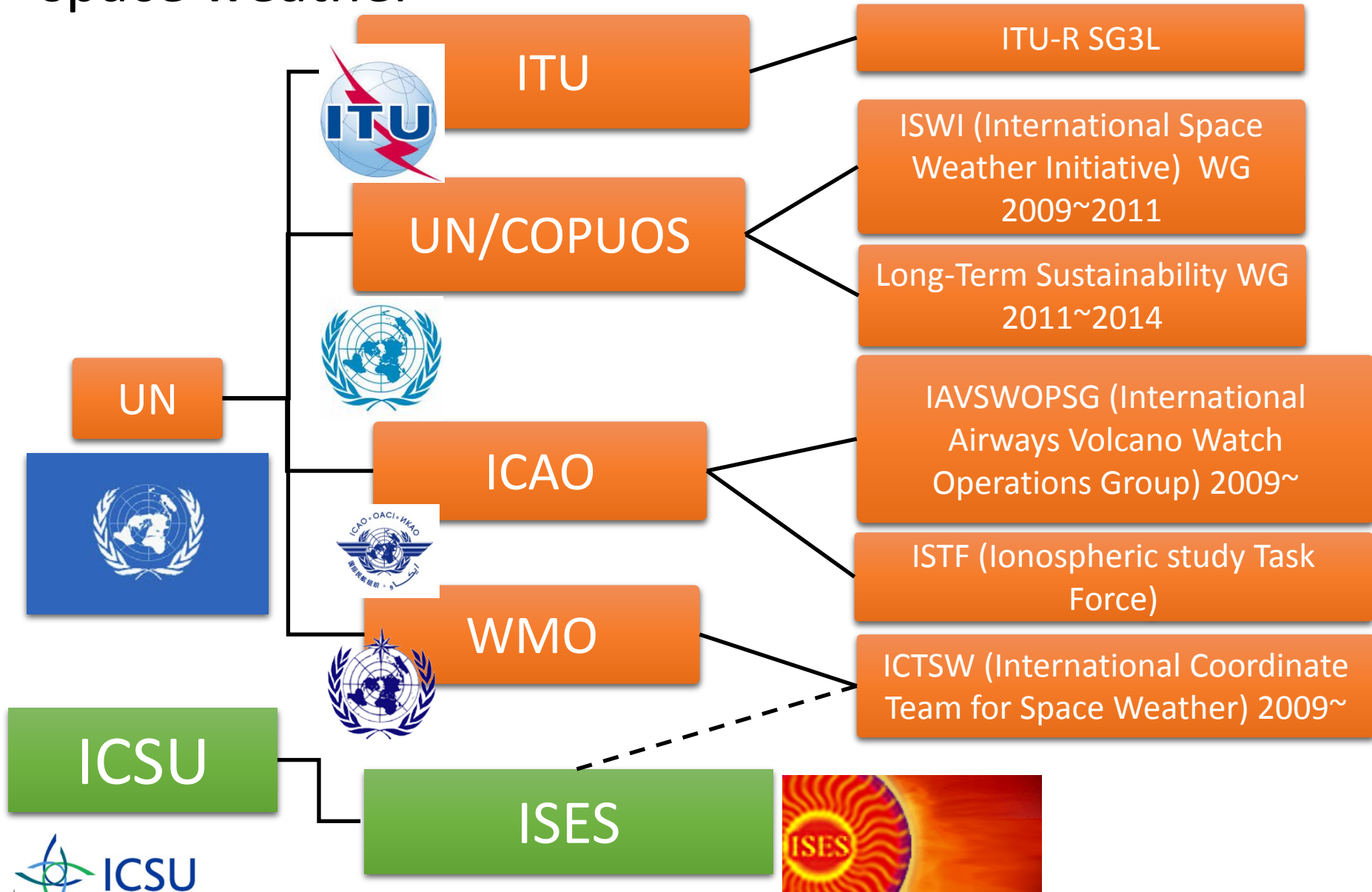
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National Institute of Information and Communications Technology, Japan

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Zahra Bouya, IPS Radio & Space Services, Australia
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Sunhak Hong, Korean Space Weather Center, Korea
Sergey Smirnov, IKIR FEB RAS, Russia
Pornchai Supnithi, King Mongkut's Institute of Technology Ladkrabang, Thailand
Le Truong thanh hiep, Vietnam Academy of Science and Technology, Vietnam

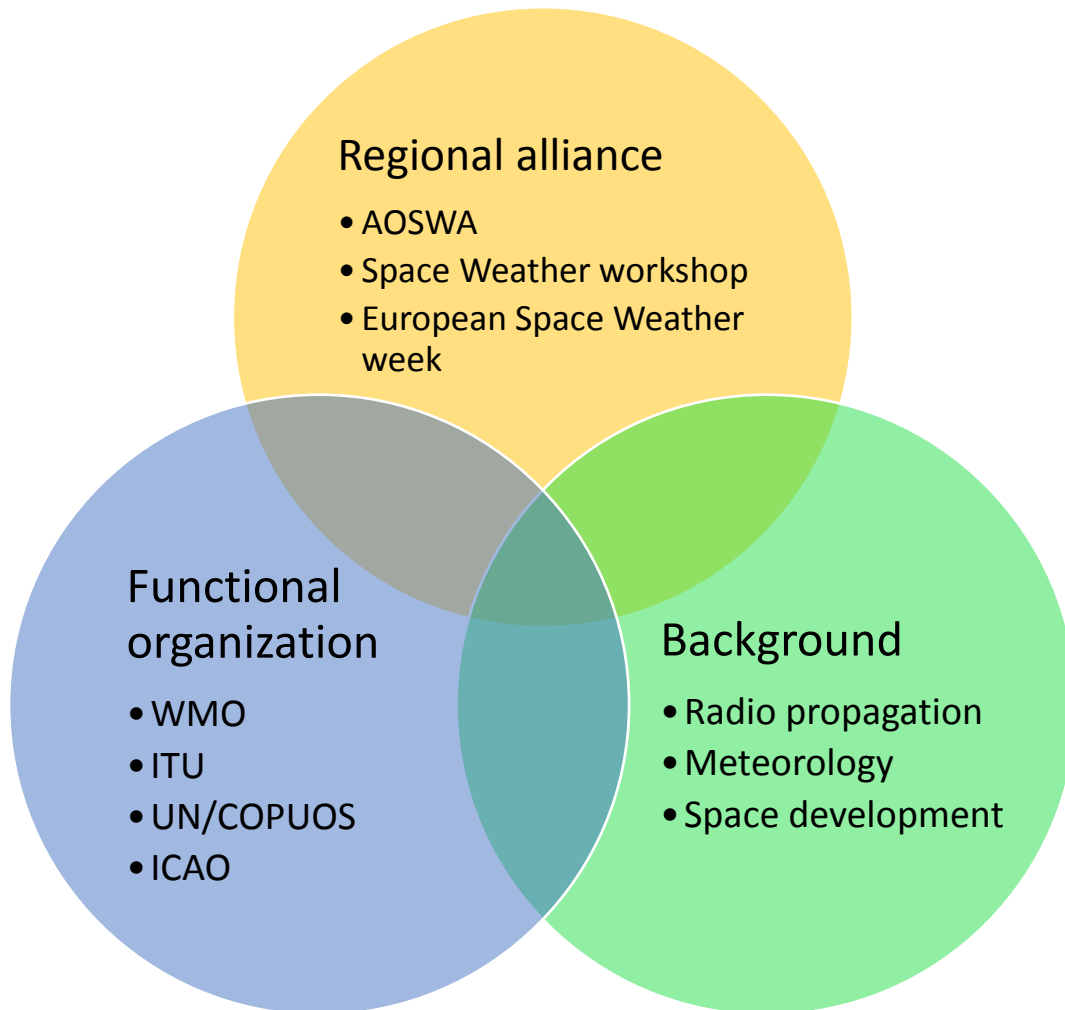
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International organizations related to operational space weather



Cross section of space weather



AOSWA should be

- An alliance to promote regional/international collaborations
- A gateway to international and functional organization, and
- A bridge among members which have different backgrounds