

UNITED NATIONS

# JOURNAL

# COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

SCIENTIFIC AND TECHNICAL SUBCOMMITTEE FORTY-SEVENTH SESSION Vienna, 8-19 February 2010

# TUESDAY, 16 FEBRUARY 2010

No. 8

# Programme of Meetings and Agenda for Tuesday, 16 February 2010

10.00 am - 1.00 pm	730 <sup>th</sup> meeting	Conference Room M1
	Agenda Item	Item No.
	Global Navigation Satellite Systems	[10]
	Near-Earth Objects	[12]
	International Space Weather Initiative	[13]
	Long-term Sustainability of Outer Space Activities	[14]
	Geostationary Orbit [time permitting]	[15]



3.00 pm - 6.00 pm	731 <sup>st</sup> meeting	Conference Room M1
	Agenda Item	Item No.
	Near-Earth Objects	[12]
	International Space Weather Initiative	[13]
	Long term Sustainability of Outer Space Activities	s [14]
	Geostationary Orbit	[15]

## **Special Presentations on Outer Space Activities**

At the end of the morning session (730<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 16 February 2010, there will be four special presentations on "US NEO Research" by Mr. L. Johnson of the United States of America, on "Japan's contributions to the ISWI" by Mr. Yumoto of Japan, on "Global project on anti-asteroid protection of the Earth" by Mr. O. Ventskovsky of Ukraine and on "Observation of space debris, near-Earth objects and space weather in Indonesia" by Ms. C. Y. Yatini of Indonesia, in Conference Room M1.

At the end of the afternoon session (731<sup>st</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 16 February 2010, there will be three special presentations on "Rocket-space means of echelon of short-term reaction of the planetary defence system" by Mr. A. Zaytsev of the Russian Federation, on "The Hayabusa mission: challenge to near-Earth asteroid sample - return and new insights into solar system origin" by Mr. T. Okada of Japan and on "Apophis 2029: a unique mission opportunity" by Mr. J-Y. Prado of France, in Conference Room M1.

## WORKING GROUP OF THE WHOLE

Morning\* Afternoon\*\* (Closed) (Closed) Conference Room M1 Conference Room M1

\* Following the adjournment of the 730<sup>th</sup> meeting

\*\* Following the adjournment of the 731<sup>st</sup> meeting

## WORKING GROUP ON NEAR EARTH OBJECTS

Afternoon\*

(Closed)

Conference Room M1

\*

Following the adjournment of the 731<sup>st</sup> meeting

#### SUMMARY OF SCHEDULED MEETINGS

# 728<sup>th</sup> meeting

## General Exchange of Views [4]

The Subcommittee concluded its consideration of this item with a statement by Saudi Arabia.

#### United Nations Programme on Space Applications [5]

The Subcommittee suspended its consideration of this item.

#### UNISPACE III [6]

The Subcommittee suspended its consideration of this item.

#### Space Debris [8]

The Subcommittee continued its consideration of this item.

#### Disaster Management Support [9]

The Subcommittee continued its consideration of this item with statements by Islamic Republic of Iran, Japan and Malaysia.

#### Global Navigation Satellite Systems [10]

The Subcommittee continued its consideration of this item with a statement by India, Italy, Japan, Nigeria and the United States of America.

#### Nuclear Power Sources [11]

The Subcommittee continued its consideration of this item with a statement by the Bolivarian Republic of Venezuela.

#### Long term Sustainability of Outer Space Activities [14]

The Subcommittee continued its consideration of this item with statements by Canada and Germany

#### Special presentations

Presentations were made by the representative of Japan on "Introduction of the Quasi-Zenith Satellite System (QZSS)", by the observer for the Secure World Foundation on "NEO IAWN workshop summary" and by the representative of Australia on "Legal Aspects of NEO Threat Response and Related Institutional Issues", in Conference Room M1.

## 729<sup>th</sup> meeting

#### Space debris [8]

The Subcommittee concluded its consideration of this item with a statement by Indonesia.

#### Disaster Management Support [9]

The Subcommittee suspended its consideration of this item with a statement by Indonesia.

#### Global Navigation Satellite Systems [10]

The Subcommittee continued its consideration of this item with a statement by Germany and the Russian Federation.

#### Nuclear Power Sources [11]

The Subcommittee suspended its consideration of this item.

#### *Near-Earth Objects* [12]

The Subcommittee began its consideration of this item with statements by Colombia and Mexico.

#### International Space Weather Initiative [13]

The Subcommittee began its consideration of this item with statements by Canada, China, India and the United States of America.

#### Long term Sustainability of Outer Space Activities [14]

The Subcommittee continued its consideration of this item with a statement by France.

#### Special presentations

Presentations were made by the observer for the European Space Agency on "The European Space Situational Awareness Near-Earth Object programme - update of activities", by the representative of the Russian Federation on "The NEO problem: activities in Russia", by the representative of Germany on "Space Weather Impact on Space-based Radio Systems" and by the representative of Canada on "Canada's expertise in Space Weather in support of the new COPUOS International Space Weather Initiative", in Conference Room M1.

#### WORKING GROUP OF THE WHOLE

The Working Group held a closed meeting in the morning and in the afternoon.

# WORKING GROUP ON NUCLEAR POWER SOURCES

The Working Group held a closed meeting in the afternoon.