



UNITED NATIONS

# JOURNAL

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COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

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SCIENTIFIC AND TECHNICAL SUBCOMMITTEE  
FORTY-EIGHTH SESSION  
Vienna, 7-18 February 2011

THURSDAY, 17 FEBRUARY 2011

No. 10

**Programme of Meetings and Agenda for  
Thursday, 17 February 2011**

10.00 am - 1.00 pm

754<sup>th</sup> meeting

Room M1

*Agenda Item*

*Item No.*

Geostationary orbit

14

Draft provisional agenda for the forty-ninth session of  
the Subcommittee

15

Adoption of the Report of the Working Group of the  
Whole

Adoption of the Report of the Working Group on  
Nuclear Power Sources

**Special Presentations on Outer Space Activities**

At the end of the morning session (754<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 17 February 2011, there will be three special presentations on “China’s lunar exploration program” by Ms. Wenbo Zhao of China, on “Review of events occurred in geostationary region in 2010 based on data obtained by ISON international network” by Mr. Vladimir M. Agapov of the Russian Federation and on “High resolution imaging applications in India” by Mr. D. Gowrisankar of India, in Room M1.

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## WORKING GROUP OF THE WHOLE

Morning\* (Closed) Room M1

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\* Following the adjournment of the 754<sup>th</sup> meeting.

## WORKING GROUP ON NUCLEAR POWER SOURCES

Morning\* (Closed) Room M1

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\* Following the adjournment of the 754<sup>th</sup> meeting.

3.00 pm - 6.00 pm 755<sup>th</sup> meeting Room M1

<i>Agenda Item</i>	<i>Item No.</i>
United Nations Programme on Space Applications	4
UNISPACE III	5
Disaster management support	8
Nuclear power sources	10
Near-Earth objects	11
Draft provisional agenda for the forty-ninth session of the Subcommittee	15
Report of the Committee on the Peaceful Uses of Outer Space	16
Adoption of the Report of the Working Group on Near-Earth Objects	

## WORKING GROUP ON NEAR-EARTH OBJECTS

Afternoon\*\* (Closed) Room M1

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\*\* Following the suspension of the 755<sup>th</sup> meeting.

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

At the end of the afternoon session (755<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 17 February 2011, there will be three special presentations on “Scientific activities on space weather research in India” by Ms. Radhika Ramachandran of India, on “Activity of the Russian Federation on space debris problem”, by Mr. Sergey Loginov of the Russian Federation and on “Detection and warning automated system of hazardous situations in Near-Earth Space (NES). State and perspective of development.” by Mr. Nikolay Sokolov of the Russian Federation, in Room M1.

## **SUMMARY OF SCHEDULED MEETINGS**

### **752<sup>nd</sup> meeting**

#### *Near-Earth objects [11]*

The Subcommittee concluded its consideration of this item with statements by Japan and the Russian Federation.

#### *Long-term sustainability of outer space activities [13]*

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

#### *Geostationary orbit [14]*

The Subcommittee began its consideration of this item with statements by the representatives of Austria, Mexico, Nigeria and the United States of America.

The observer for Azerbaijan also made a statement.

#### *Special presentations*

Presentations were made by the representatives of Germany on “German national space situation awareness centre”, by the representative of the United States of America on “Space guard program”, by the representative of the International Association for the Advancement of Space Safety on “Two space debris issues: long-term cost of satellite operations and refining re-entry disposal hazards”, by the representative of the Inter-Agency Space Debris Coordination Committee on “The Inter-Agency Space Debris Coordination Committee - an overview of the Inter-Agency Space Debris Coordination Committee scope and its activities”.

## **WORKING GROUP ON LONG-TERM SUSTAINABILITY**

The Working Group held a closed meeting in the morning.

## 753<sup>rd</sup> meeting

### *Space Debris [7]*

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

### *Long-term sustainability of outer space activities [13]*

The Subcommittee suspended its consideration of this item with a statement by the Russian Federation.

### *Geostationary orbit [14]*

The Subcommittee continued its consideration of this item with statements by Ecuador and the Bolivarian Republic of Venezuela.

### *Draft provisional agenda for the forty-ninth session of the Subcommittee [15]*

The Subcommittee began its consideration of this item with statements by Belgium and China.

### *Special presentations*

Presentations were made by the representative of Japan on “Dawn of the age of solar system exploration-Hayabusa, Ikaros, and future”, by the representative of Turkey on “Terrestrial benefits of research on extraterrestrial constructions”, by the Russian Federation on “Towards national near-Earth objects program” and by the representative of France on “Overview on 2010 space debris activities in France”.