

# UNITED NATIONS

# JOURNAL

# COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

SCIENTIFIC AND TECHNICAL SUBCOMMITTEE FORTY-FOURTH SESSION Vienna, 12-23 February 2007

MONDAY, 19 FEBRUARY 2007

# Programme of Meetings and Agenda for Monday, 19 February 2007

10.00 a.m 1.00 p.m.	668 <sup>th</sup> meeting	Conference Room III
	Agenda Item	Item No.
	Space debris	[7]
	Space-system-based disaster management support	[10]
	Examination of the physical nature and technical attributes of the geostationary orbit and its utilization and applications, including in the field of space communications, as well as other questions relating to developments in space communications, taking particular account of the needs and interests of developing countries	[12]



No. 7

3.00 p.m 669 <sup>th</sup> meeting 6.00 p.m.	Room III
Space debris	[7]
Examination of the physical nature and technical attributes of the geostationary orbit and its utilization and applications, including in the field of space communications, as well as other questions relating to developments in space communications, taking particular account of the needs and interests of developing countries	[12]
International Heliophysical Year 2007	[11]

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

At the end of the morning meeting (668<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 19 February 2007, there will be two special presentations on "IHY 2007: An Update on Planning and Implementation" by Mr. Joseph Davila (IHY Secretariat), and on "The International Lunar Decade" by Mr. Louis Friedman (The Planetary Society); and in Conference Room III.

At the end of the afternoon meeting (669<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 19 February 2007, there will be two special presentations on "The Scientific Methods Experience of Basic Space Research Contribution for the Use of Micro-satellite Platforms for the Warning and Liquidations of the Hazard Situations" by Mr. Mr. Stanislav I. Klimov (Russian Federation); and on "MOA- Magnetic Field Oscillating Amplified Thruster" by Mr. Norbert Frischauf (Quasar Technologies), in Conference Room III.

# WORKING GROUP OF THE WHOLE

Morning */	(Closed)	Conference
Afternoon **		Room III

Following the adjournment of the 668<sup>th</sup> meeting.
Following the adjournment of the 669<sup>th</sup> meeting.

## WORKING GROUP ON THE USE OF NUCLEAR POWER SOURCES IN OUTER SPACE

Afternoon \*

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(Closed)

Conference Room III

Following the adjournment of the Working Group of the Whole.

## SUMMARY OF SCHEDULED MEETINGS

# 666<sup>th</sup> meeting

Use of nuclear power sources in outer space [8]

The Subcommittee continued its consideration of this item.

#### Space-system-based disaster management support [10]

The Subcommittee continued its consideration of this item with statements by the representatives of Colombia, India, the United States of America, China, Germany, Canada, Japan, Austria, and Ecuador.

The observer of Switzerland also made a statement.

Special Presentations

Presentation were made by the representative of GEO Secretariat on "Use of Space Systems for Wildland Fire Early Warning, Monitoring and Decision Support in Wildfire Disaster Management", by the representative of UNOSAT on "Disaster Management", by the representative of Indonesia on "Space-based Information to Support Disaster Management in Indonesia", and by the representatives of the United Nations Office for Outer Space Affairs (OOSA) on "The United Nations Platform for Space-based Information for Disaster Management and Emergency Response (SPIDER)".

# 667<sup>th</sup> meeting

Use of nuclear power sources in outer space [8]

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

Space-system-based disaster management support [10]

The Subcommittee continued its consideration of this item with statements of India, the United States of America, and Greece.

Examination of the physical nature and technical attributes of the geostationary orbit and its utilization and applications, including in the field of space communications, as well as other questions relating to developments in space communications, taking particular account of the needs and interests of developing countries [12]

The Subcommittee began its consideration of this item with a statement by the representative of Greece.

#### International Heliophysical Year [11]

The Subcommittee heard a statement on this item by the representative of Greece.

Other

The Subcommittee heard statements by the representatives of France and Greece regarding the application of membership in the Committee on the Peaceful Uses of Outer Space (COPUOS) by Switzerland.

## Special presentations

A presentation was made by the representative of the Republic of Korea on "Space Program of Korea".

### WORKING GROUP OF THE WHOLE

The Working Group held a closed meeting in the afternoon.

## WORKING GROUP ON THE USE OF NUCLEAR POWER SOURCES IN OUTER SPACE

The Working Group held a closed meeting in the afternoon.