

JOURNAL

COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

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

TUESDAY, 20 FEBRUARY 2007

No. 8

<u>Programme of Meetings and Agenda for</u> <u>Tuesday, 20 February 2007</u>

10.00 a.m 1.00 p.m.	670 th meeting	Conference Room III
	Agenda Item	Item No.
	Space debris	[7]
	Use of nuclear power sources in outer space	[8]
	Space-system-based disaster management support	[10]
	Near-Earth objects	[9]
3.00 p.m 6.00 p.m.	671 st meeting	Conference Room III
	Space debris	[7]
V.07-80922 (E)	Near-Earth objects	[9]

Special Presentations on Outer Space Activities

At the end of the morning meeting (670th) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 20 February 2007, there will be three special presentations on "Making Satellite Technology Work for Health: WHO Priority eHealth Programmes" by Mr. Yunkap Kwankam (WHO), on "Space Technology for Sustainable Agriculture" by Mr. K. Radharishnan (India), and on "Near Earth Objects Observation Program" by Ms. Lindley Johnson (USA), in Conference Room III.

At the end of the afternoon meeting (671st) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 20 February 2007, there will be three special presentations on "USA Space Debris Environment and Policy Updates in 2006" by Mr. Nicholas Johnson (United States of America), on "Activities of Russian Federation on Space Debris Problem" by Mr. Vladimir I. Priklonskiy (Russian Federation), and on "Space Debris" by Mr. Fernand Alby (France), in Conference Room III.

WORKING GROUP OF THE WHOLE

Morning */
Afternoon **

(Closed)

Conference
Room III

SUMMARY OF SCHEDULED MEETINGS

668th meeting

Implementation of the recommendations of the Third United Nations Conference on the Exploration and Peaceful Uses of Outer Space (UNISPACE III) [5]

The Subcommittee suspended its consideration of this item with statements by the representatives of Nigeria and Chile.

Space debris [7]

The Subcommittee continued its consideration of this item with statements by the representatives of France, the United States of America, Australia, Japan, and the Republic of Korea.

Space-system-based disaster management support [10]

^{*} Following the adjournment of the 670th meeting.

^{**} Following the adjournment of the 671st meeting.

The Subcommittee continued its consideration of this item with statements by the representatives of Nigeria, Argentina, the Islamic Republic of Iran, South Africa, Indonesia, Chile, the United States of America, Colombia, the Syrian Arab Republic, the Russian Federation, India, and Nigeria.

The Director of the Office for Outer Space Affairs also made a statement.

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 continued its consideration of this item with statements by the representatives of Colombia and Ecuador.

Other

The Subcommittee heard a statement by the representative of the European Organization for Astronomical Research in the Southern Hemisphere (ESO) regarding its application of membership in the Committee on the Peaceful Uses of Outer Space (COPUOS).

Special Presentations

Presentations were made by the representative of the IHY Secretariat on "The International Heliophysical Year, March 2007-2009", and by the representative of The Planetary society on "The International Lunar Decade".

669th meeting

Space debris [7]

The Subcommittee continued its consideration of this item with statements by the representatives of Canada, India, Italy, and the Czech Republic.

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 concluded its consideration of this item with statements by the representatives of Venezuela and Kazakhstan.

International Heliophysical Year [11]

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

Special presentations

Presentations were made by the representative of the Russian Federation on "The Scientific Methods Experience of Basic Space Research Contribution for the Use of Microsatellite Platforms for the Warning and the Liquidations of the Hazard Situations", and the representative of Austria on "MOA: Magnetic Field Oscillating Amplified Thruster".

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.

4