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COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

SCIENTIFIC AND TECHNICAL SUBCOMMITTEE
FORTY-FIFTH SESSION
Vienna, 11-22 February 2008

MONDAY, 18 FEBRUARY 2008

No. 7

Programme of Meetings and Agenda for
Monday, 18 February 2008

10:00 a.m.-
1:00 p.m.

688th meeting

Conference
Room III

Agenda Item

Item No.

Space debris

[8]

Near-Earth objects

[12]

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

[14]

V.08-51133 (E)



3:00 p.m.-
6:00 p.m.

689th meeting

Conference
Room III

| <i>Agenda Item</i> | <i>Item No.</i> |
|--|-----------------|
| Space debris | [8] |
| Near-Earth objects | [12] |
| 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 | [14] |

Special Presentations on Outer Space Activities

At the end of the morning session (688th) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 18 February 2008, there will be four special presentations on “Update of work on a draft NEO protocol” by Mr. Tom Jones of the Association of Space Explorers (ASE), on “Asteriod Finder: A German small satellite mission” by Mr. Ekkehard Kürth of the German Aerospace Center (DLR), on “Asteroid-comet hazard problem: Activities in Russia” by “Mr. Boris Shustov of the Institute of Astronomy, Russian Academy of Science, and on “Activities of the Planetary Defense Conference” by Mr. William H. Ailor of Aerospace Corporation, in Conference Room III.

At the end of the afternoon session (689th) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 18 February 2008, there will be three special presentations on “NEO’s – A youth perspective” by Mr. Alex Karl of the Space Generation Advisory Council (SGAC), on “Practice of the Ukrainian Youth National Aerospace Education Center in the field of dissemination of the knowledge about space among the youth” by Mr. Victor Hutornoy of the Ukrainian Youth National Aerospace Education Center, and on “Activities of Ukraine in the field of the design and manufacturing of remote sensing satellites” by Mr. Yuri Shovkoplyas of the Yuzhnoye State Enterprise Design Office, named after Yangel, Ukraine, in Conference Room III.

WORKING GROUP OF THE WHOLE

Morning*

(Closed)

Conference
Room III

* Following the adjournment of the 688th meeting.

WORKING GROUP ON NEAR-EARTH OBJECTS

Afternoon*

(Closed)

Conference
Room III

* Following the adjournment of the 689th meeting.

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

Afternoon*

(Closed)

Conference
Room III

* Following the adjournment of the Working Group on Near-Earth Objects.

SUMMARY OF SCHEDULED MEETINGS

686th meeting

General exchange of views [4]

The Subcommittee concluded its consideration of this item with statements by the representatives of the United States of America, and Chile, and by the observer of the European Telecommunications Satellite Organization (EUTELSAT IGO).

Matters relating to remote sensing of the Earth by satellite, including applications for developing countries and monitoring of the Earth's environment [7]

The Subcommittee concluded its consideration of this item with statements by the representatives of Portugal, Canada, India, and Cuba.

Space-system-based disaster management support [9]

The Subcommittee continued its consideration of this item with statements by the representatives of India, Germany, the Philippines, and Japan.

Use of nuclear power sources in outer space [11]

The Subcommittee continued its consideration of this item.

Special presentations

Presentations were made by the representatives of Italy on “COSMO-SkyMed: The Italian Earth Observation System”, and by the students of the Warsaw University of Technology on “Space activities of students from Warsaw University of Technology”.

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

The Working Group held a closed meeting in the morning.

687th meeting

Space-system-based disaster management support [9]

The Subcommittee suspended its consideration of this item with statements by Iran and Indonesia.

Use of nuclear power sources in outer space [11]

The Subcommittee suspended its consideration of this item.

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 [14]

The Subcommittee began its consideration of this item.

WORKING GROUP OF THE WHOLE

The Working Group held a closed meeting in the afternoon.