

# JOURNAL

#### COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

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

THURSDAY, 21 FEBRUARY 2008

No. 10

### Programme of Meetings and Agenda for Thursday, 21 February 2008

10:00 a.m 1:00 p.m.	694 <sup>th</sup> meeting	Conference Room III
	Agenda Item	Item No.
	International Heliophysical Year 2007	[13]
	Draft provisional agenda for the forty-sixth session of the Scientific and Technical Subcommittee	[15]
3:00 p.m 6:00 p.m.	695 <sup>th</sup> meeting	Conference Room III
	Adoption of the report of the Working Group on the Use of Nuclear Power Sources in Outer Space	[11]

V.08-51229 (E)



Agenda Item Item No.

Adoption of the report of the Working Group of the Whole

Report to the Committee on the Peaceful Uses of

Report to the Committee on the Peaceful Uses of Outer Space

[16]

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

At the end of the morning session (694<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 21 February 2008, there will be two special presentations on "International project RIM-PAMELA – The investigation of the cosmic antiparticle fluxes" by Mr. Arkady Galper of the Moscow State Engineering – Physical Institute, and on "Perspective launch complexes designed by Yuzhnoye State Enterprise Design Office named after Yangel" by Mr. Evgeny Baranov of Ukraine, in Conference Room III.

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

Afternoon*	(Closed)	Conference Room III
	(Closed)	Room III
*	Following the suspension of the 695 <sup>th</sup> meeting.	
	WORKING GROUP OF THE WHOLE	
	WORKING GROUP OF THE WHOLE	
Afternoon*		Conference
	(Closed)	Room III
*	Following the adjournment of the Working Group on the	e Use of Nuclear

Following the adjournment of the Working Group on the Use of Nuclear Power Sources in Outer Space.

#### **SUMMARY OF SCHEDULED MEETINGS**

#### 692<sup>nd</sup> meeting

Recent developments in global navigation satellite systems [10]

The Subcommittee continued its consideration of this item with a statement by the representative of Italy.

*Use of nuclear power sources in outer space [11]* 

The Subcommittee suspended its consideration of this item with a statement by the representative of Nigeria.

International Heliophysical Year 2007 [13]

The Subcommittee began its consideration of this item with statements by the representatives of Ukraine, the United States of America, Indonesia, Japan, the Russian Federation, and Malaysia.

Draft provisional agenda for the forty-sixth session of the Scientific and Technical Subcommittee [15]

The Subcommittee began its consideration of this item.

Special presentations

Presentations were made by the representative of India on "An update on Indian Navigation Programme", by the representative of NASA Goddard Space Flight Center on "IHY 2007 update", and by the representatives of the Russian Federation on "Scientific events in the field of space sciences carried out by the Russian Academy of Sciences in 2007" and on "IADC guidelines update".

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

The Working Group held a closed meeting in the morning.

#### WORKING GROUP OF THE WHOLE

The Working Group held a closed meeting in the morning.

#### 693<sup>rd</sup> meeting

Recent developments in global navigation satellite systems [10]

The Subcommittee concluded its consideration of this item.

International Heliophysical Year 2007 [13]

The Subcommittee continued its consideration of this item with a statement by the representative of Brazil.

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 concluded its consideration of this item.

Draft provisional agenda for the forty-sixth session of the Scientific and Technical Subcommittee [15]

The Subcommittee continued its consideration of this item.

Special presentations

Presentations were made by the representative of the International Telecommunication Union (ITU) on "WRC-07 – Outcome related to space services", by the representative of the Russian Federation on "Russian activities on space debris problem", and by the representatives of Ukraine on "Scientific premises of IONOSAT project" and on "Space system IONOSAT for the monitoring of natural and technological disasters".

#### WORKING GROUP ON NEAR-EARTH OBJECTS

The Working Group held a closed meeting in the afternoon.