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COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

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SCIENTIFIC AND TECHNICAL SUBCOMMITTEE  
FORTY-SEVENTH SESSION  
Vienna, 8-19 February 2010

FRIDAY, 12 FEBRUARY 2010

No. 6

**Programme of Meetings and Agenda for**  
**Friday, 12 February 2010**

10.00 am - 1.00 pm

726<sup>th</sup> meeting

Conference Room M1

*Agenda Item*

*Item No.*

United Nations Programme on Space Applications

[5]

UNISPACE III

[6]

Disaster Management Support

[9]

Nuclear power sources

[11]

Long-term sustainability of outer space activities  
[time permitting]

[14]

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V.10-50948 (E)



3.00 pm - 6.00 pm

727<sup>th</sup> meeting

Conference Room M1

<i>Agenda Item</i>	<i>Item No.</i>
Space Debris	[8]
Disaster management support	[9]
Global navigation satellite systems	[10]
Long term sustainability of outer space activities	[14]

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

At the end of the morning session (726<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 12 February 2010, there will be four special presentations on “US space debris environment and operational updates” by Mr. L. Johnson of the United States of America, on “Cost and benefit of space debris mitigation measures” by Mr. M. Metz of Germany, on “Cosmo sky med: earthquakes in Haiti and L'Aquila” by Mrs. L. Candela of Italy, and on “Swiss contributions to a better understanding of the space debris environment” by Mr. T. Schildknecht of Switzerland, in Conference Room M1.

At the end of the afternoon session (727<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 12 February 2010, there will be four special presentations on “Technical support for optimization of non-technical decision support for approaching the last mile problem in disaster management” by Mr. E. Niehaus of Germany, on “Recent space debris mitigation activities in France” by Mr. F. Alby of France, on “International space weather initiative” by Mr. J. Davila of the United States of America, and on “GEO protected region: ISON informational support for tasks of spacecraft flight safety and space debris removal” by Mr. V. Agapov of the Russian Federation, in Conference Room M1.

### **WORKING GROUP OF THE WHOLE**

Afternoon\*\* (Closed) Conference Room M1

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\*\* Following the adjournment of the 727<sup>th</sup> meeting

### **WORKING GROUP ON NUCLEAR POWER SOURCES**

Afternoon\*\* (Closed) Conference Room M1

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\*\* Following the adjournment of the 727<sup>th</sup> meeting

## **SUMMARY OF SCHEDULED MEETINGS**

### **724<sup>th</sup> meeting**

#### *General exchange of views [4]*

The Subcommittee concluded its consideration of this item with statements by Colombia, Greece, Mexico, Nigeria.

The observers for Asia Pacific Space Cooperation Organization (APSCO), European Space Policy Institute (ESPI), International Society for Photogrammetry and Remote Sensing (ISPRS), Regional Centre for Remote Sensing of North Africa States (CRTEAN), Secure World Foundation (SWF), and Space Generation Advisory Council (SGAC) also made statements.

#### *Special presentations*

Presentations were made by the representative of Japan on “Asian Disaster Reduction Center and its activities”, by the representative of the United States of America on “Space Situational Awareness (SSA) sharing update”, by the representatives of Italy on “Training experience in Italy under the Cooperation Agreement between Kenya and Italy”, by the representative of the Islamic Republic of Iran on “World Space Week in Iran” and by the representative of China on “HJ-1 small satellites and application for disaster reduction”.

### **725<sup>th</sup> meeting**

#### *United Nations Programme on Space Applications [5]*

The Subcommittee began its consideration of this item with statements by India and Japan.

#### *Space debris [8]*

The Subcommittee began its consideration of this item with statements by India and Italy.

The observer for the European Space Agency (ESA) also made a statement.

#### *Long term sustainability of outer space activities [14]*

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

### *Special presentations*

Presentations were made by the representative of India on “IADC Protection Manual and IADC response to COPUOS request on internationally accessible databases of objects in outer space”, by the representative of the Russian Federation on “International aerospace system for global monitoring”, by the representatives of Austria on “Opening a new window to other worlds with spectropolarimetry, SEARCH”, by the representative of India on “Space debris activities in India” and by the representative of Canada on “Action Team 6: an overview”

### **WORKING GROUP ON NUCLEAR POWER SOURCES**

The Working Group held a closed meeting in the morning and in the afternoon.