

# JOURNAL

### COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

# SCIENTIFIC AND TECHNICAL SUBCOMMITTEE FIFTY-SEVENTH SESSION

Vienna, 3-14 February 2020

#### **TUESDAY, 4 FEBRUARY 2020**

No. 3

## <u>Programme of Meetings and Agenda for</u> <u>Tuesday, 4 February 2020</u>

10.00 a.m.-1.00 p.m.

917<sup>th</sup> meeting

Agenda Item

Item No.

General exchange of views

[4]

Space weather

[11]

Long-term sustainability of outer space activities

[13]

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

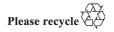
At the end of the morning meeting (917<sup>th</sup>) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 4 February 2020, there will be five special presentations: by Mr. Kazuo Shiokawa of Scientific Committee on Solar-Terrestrial Physics on "PRESTO (Predictability on the Variable Solar-Terrestrial Coupling) – the new scientific program for SCOSTEP", by Mr. Mamoru Ishii of Japan on "Japan's Activities for Space Weather", by Ms. Andrea Kleinsasser of Austria on "World Space Forum", by Mr. Elly Perets of Israel on "Advancing Planet Earth's Resource Resiliency Through SAR Analytics", and by Mr. Elchin Babayev of the Republic of Azerbaijan on "Baku State University: achievements and perspectives for cooperation in science, education and innovation", in Board Room D.

#### WORKING GROUP ON "SPACE2030" AGENDA

Morning\* (Closed) Board Room D

V.20-00964 (E)





<sup>\*</sup> Following the adjournment of the 917<sup>th</sup> meeting.

3.00 p.m6.00 p.m.	918 <sup>th</sup> meeting	Board Room D
	Agenda Item	Item No.
	General exchange of views	[4]
	Space weather	[11]
	Long-term sustainability of outer space activities	[13]

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

At the end of the afternoon meeting (918th) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 4 February 2019, there will be four special presentations by Mr. Ari-Matti Harri of Finland on "PECASUS - Global operational space weather forecasting for the mitigation of space weather effects", by Mr. Lev Zelenyy of the Russian Federation on "Milestones of the Russian Space Science Program", by Mr. Yun Jong Yeon of the Republic of Korea on "System and service for management of space weather risk in Korea", and by Ms. Sandra Vogt of International Space University on "ISU Team Project 'Space 2030: space for the future, space for all", in Board Room D.

#### WORKING GROUP ON "SPACE AND GLOBAL HEALTH" AGENDA

Afternoon\* (Closed) Board Room D

# WORKING GROUP ON "LONG-TERM SUSTAINABILITY OF OUTER SPACE ACTIVITIES" AGENDA

Afternoon\* (Closed) Board Room D

#### SUMMARY OF SCHEDULED MEETINGS

915<sup>th</sup> meeting

Adoption of the Agenda [1]

The provisional agenda A/AC.105/C.1/L.383 was adopted.

Election of the Chair [2]

Ms. Natália Archinard of Switzerland was elected Chair of the Subcommittee.

<sup>\*</sup> Following the adjournment of the 918<sup>th</sup> meeting.

<sup>\*</sup> Following the adjournment of the 918<sup>th</sup> meeting.

Statement by the Chair [3]

The Chair made an opening statement outlining the work of the Subcommittee.

Organization of work

The Subcommittee decided to invite the representatives of Croatia and Malta to participate in the session as observers.

General exchange of views [4]

The Subcommittee began its consideration of this item with statements by the representative of Egypt on behalf of the G77 and China, South Africa on behalf of the African Group, Austria, Canada, Egypt, France, Italy, Republic of Korea, the United Kingdom and the United States.

The observer for the European Union, International Astronautic Federation and Asia-Pacific Space Cooperation Organization also made statements.

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

### 916<sup>th</sup> meeting

General exchange of views [4]

The Subcommittee continued its consideration of this item with statements by the representatives of Costa Rica, Dominican Republic, Finland, Germany, India, Iran (Islamic Republic of), Spain, Switzerland, and Turkey.

Space weather [11]

The Subcommittee began its consideration of this item with statements by the representatives of the India and Republic of Korea.

Long-term sustainability of outer space activities [13]

The Subcommittee began its consideration of this item with statements by the representatives of Austria, Costa Rica, Japan, Switzerland and the United States.

Special presentations

Presentations were made by Mr. Oleg Orlov of the Russian Federation on "SIRIUS 20/21: the upcoming 8-month mission", by Mr. Scott Ritter for International Space University on "ISU Team Project 'Sustainable Moon'", by Mr. Carlo Morabito of Italy on "International Space Forum 2019 – The Mediterranean Chapter – in Reggio Calabria (Italy)", and by Mr. Iurii Bondarenko of the Russian Federation on "Physical parameters of near-Earth objects from radar observations", in Board Room D.