# Appendix I

# Highlight of 2017 activities of the Office for Outer Space Affairs

#### Activities of the Programme on Space Applications (PSA)

Title	Location	Dates
Expert Meeting on preparation of the United Nations/Italy Workshop on the Open Universe Initiative [A/AC.105/2017/CRP.22]	Rome, Italy	11-12 April
COSPAR-UNOOSA Coordination Meeting on COSPAR's contributions to UNISPACE+50 [A/AC.105/2017/CRP.25]	Vienna, Austria	22-23 May
Meeting of Directors of the Regional Centres for Space Science and Technology Education (affiliated to the United Nations)	Vienna, Austria	13-14 June
United Nations/United States of America workshop on the International Space Weather Initiative: the decade after the International Heliophysical Year 2007 [A/AC.105/1160]	Boston, MA, United States of America	31 July-4 August
United Nations/World Health Organization/Switzerland Conference on Strengthening Space Cooperation for Global Health [A/AC.105/1161]	Geneva, Switzerland	23-25 August
United Nations/Austria Symposium on Access to Space: Holistic Capacity Building for the 21st Century [A/AC.105/1162]	Graz, Austria	3-7 September
Expert Meeting on Space for Women, with UN Women [A/AC.105/1163]	New York, NY, United States of America	4-6 October
United Nations/Russian Federation Workshop on Human Capacity-Building in Space Science and Technology for Sustainable Social and Economic Development [A/AC.105/1164]	Samara, Russian Federation	30 October-2 November
United Nations/Italy Workshop on Open Universe [A/AC.105/1175]	Vienna, Austria	20-22 November
United Nations/South Africa Symposium on Basic Space Science and Technology Initiative (BSTI) Small Satellite Missions for Scientific and Technological Advancement [A/AC.105/C.1/2018/CRP.9]	Stellenbosch, South Africa	11-14 December

## Activities of the International Committee on GNSS (ICG)

Title	Location	Dates
Seminar on data of the Global Positioning System (GPS) for ionospheric studies	The African Regional Centre for Space Science and Technology - in French language (CRASTE-LF), Rabat, Morocco	16-20 January

Title	Location	Dates
Workshop on the effects of space weather on global navigation satellite systems (GNSS)	The Abdus Salam International Centre for Theoretical Physics (ICTP), Trieste, Italy	22 May-2 June
School on radio physics held in Trieste, Italy, from 27 to 31 March.	The Abdus Salam International Centre for Theoretical Physics (ICTP), Trieste, Italy	27-31 March
Technical Seminar on Reference frame in practice	Kobe, Japan	29-30 July

# Activities of the United Nations Platform for Space-based Information for Disaster Management and Emergency Response (UN-SPIDER)

Title	Location	Dates
Training course on synthetic aperture radar satellite imagery use in Gabon	Libreville, Gabon	20-24 February
Technical Advisory Mission (TAM) Follow-up and Training to Solomon Islands	Honiara, Solomon Islands	28 February-2 March
Technical Advisory Mission (TAM) Follow-up and Training to Myanmar	Naypyidaw, Myanmar	27-31 March
Training on Knowledge Portal and Recommended Practices	Colombo, Sri Lanka	24-28 April
Meeting of the Regional Support Offices of UN-SPIDER	Vienna, Austria	6-8 June
Regional expert meeting on enhancing the use of space-based information in multi-hazard early warning systems	Cancun, Mexico	11-13 July
Follow-up to the UN-SPIDER technical advisory mission to El Salvador	San Salvador, El Salvador	24-28 July
Technical Advisory Support (TAS) to Nepal	Kathmandu, Nepal	31 July-4 August
Training on Knowledge Portal and Recommended Practices	Winhoek, Namibia	1-3 October
Follow-up to the UN-SPIDER technical advisory mission to Guatemala	Guatemala City, Guatemala	16-19 October
United Nations International Conference on Space-based Technologies for Disaster Risk Reduction – Building Resilience through integrated Applications [A/AC.105/1156]	Beijing, China	23-25 October
International Training Course on Space-based Technologies for Integration of Multisource Earth Observation Data for Disaster Damage Assessment	Beijing, China	25-31 November
United Nations/Germany International Conference on International Cooperation towards low-emission and resilient societies [A/AC.105/1181]	Bonn, Germany	22-24 November
Regional workshop on Building drought resilience in agriculture: partnerships and outreach and regional training course on Earth observation-based tools for drought monitoring	Sri Racha and Bangkok, Thailand	4-8 December

## Capacity-building in space law and policy and inter-agency coordination

Title	Location	Dates
3rd ICAO/UNOOSA Aerospace Symposium [A/AC.105/1155]	Vienna, Austria	29-31 August

#### **Additional Initiatives**

Fellowships	Location
Fellowship Programme for "Drop Tower Experiment Series" (DropTES), experiment from the Warsaw University of Technology, Poland, 27 November to 1 December 2017	Bremen, Germany
UN/Italy Long-term Fellowship Programme on GNSS	Torino, Italy
UN/Japan Long-term Fellowship Programme 2017 Post-graduate study on Nano-Satellite Technologies (PNST)	Kitakyushu, Japan
UN/Japan Cooperation Programme on CubeSat Deployment from the International Space Station Japanese Experiment Module (KiboCUBE)	Tsukuba, Japan

Regional Centres	Location
Centre for Space Science and Technology Education in Asia and the Pacific (CSSTEAP)	New Delhi, India
African Regional Centre for Space Science and Technology Education in French Language (CRASTE-LF)	Rabat, Morocco
African Regional Centre for Space Science and Technology Education in English Language (ARCESSTE-E)	Ile-Ife, Nigeria
Regional Centre for Space Science and Technology Education in Latin America (CRECTEALC)	Puebla, Mexico
Regional Centre for Space Science and Technology Education for Western Asia (RCSSETWA)	Amman, Jordan
Regional Centre for Space Science and Technology Education in Asia and the Pacific (RCSSTEAP)	Beijing, China