



## Overview

	Wednesday 11 September 2019	Thursday 12 September 2019
<b>Morning</b>	<p><b>08:00-08:50 Registration</b>  <b>08:50-09:25 Opening Ceremony</b>  <b>09:25-11:00 Felicitation and Group Photo</b>  <b>11:00-11:40 Keynote Speeches</b>            MEM of China, UNOOSA  <b>11:30-13:05 Session 1</b>            Policy perspective - utilizing space-based technologies for successful DRR</p>	<p><b>09:00-10:50 Session 3 (continue)</b>            Advances in Earth observation and open source data to support DRR  <b>11:00-12:30 Breakout Sessions</b></p> <ol style="list-style-type: none"> <li>Contributions of space-based information for Sendai Framework reporting</li> <li>Opportunities for institutional strengthening and capacity building from the policy perspective</li> <li>Guidelines for utilization of Earth observation during emergency response</li> </ol>
<b>Lunch</b>	<b>13:05-14:20</b> Fusion Court Cafe, 1st Floor	<b>12:30-14:00</b> Fusion Court Cafe, 1st Floor
<b>Afternoon</b>	<p><b>14:20-16:15 Session 2</b>            Using space-based technologies as a supporting instrument to achieve targets of the Sendai Framework  <b>16:35-17:55 Session 3</b>            Advances in Earth observation and open source data to support DRR</p>	<p><b>14:00-15:30 Session 4</b>            Networking and engagement with the UN-SPIDER network  <b>15:45-16:30 Concluding Session and Breakout Session</b>            (Chairs/Co-chairs of each plenary session will present the conclusions)  <b>16:30-16:45 Closing Session</b></p>
<b>Evening</b>	<b>18:00 Icebreaker by the Ministry of Emergency Management, P.R.C</b>	



**Day 1 (11 September 2019)**

**Opening, Commemoration of 10 Years of the UN-SPIDER Beijing Office and Keynote Sessions (Venue: Grand Ballroom, 3<sup>rd</sup> Floor)**

Time	Activity	Speaker
<b>08:00-08:50</b>	<b>Registration</b>	
<b>08:50-09:25</b>	<p><b>Opening Ceremony</b></p> <p>Chair: Mr. Liu Weimin, Director General, Department of International Cooperation and Rescue, Ministry of Emergency Management, P.R. China</p> <ul style="list-style-type: none"> <li>• Mr. Zheng Guoguang, Vice Minister, Ministry of Emergency Management, P.R. China Administrator, China Earthquake Administration</li> <li>• Mr. Nicholas Rosellini, United Nations Resident Coordinator, China</li> <li>• Ms. Hu Yihuai, Deputy Director General, Department of International Cooperation, China National Space Administration</li> <li>• Mr. Luc St-Pierre, Senior Programme Officer, UN Office for Outer Space Affairs</li> <li>• Dr. Li Xinjun, Secretary General, Asia-Pacific Space Cooperation Organisation</li> </ul>	
<b>09:25-10:25</b>	<p><b>Commemoration - 10 years of the UN-SPIDER Beijing Office</b></p> <p>Chair: Mr. Shirish Ravan, UNOOSA</p> <ul style="list-style-type: none"> <li>• Ms. Simonetta Di Pippo, Director, UNOOSA - Video message</li> <li>• Remark by Mr. Liu Weimin, Director General, Department of International Cooperation and Rescue, Ministry of Emergency Management, P.R. China</li> <li>• Remark by HE Soe Aung, Vice Minister of Ministry of Social Welfare, Relief and Resettlement, Republic of the Union of Myanmar</li> <li>• Remark by HE Sanya Praseuth, Member of Parliament and Vice President of the Economic, Technology and Environment Committee, Lao PDR</li> <li>• Overview achievement of UN-SPIDER Beijing office during last decade by Mr. Shirish Ravan, UNOOSA</li> <li>• Presenting plaques in recognition of the partnership with UN-SPIDER</li> </ul>	



Time	Activity	Speaker
10:25-11:00	Group Photo & Coffee Break	
11:00-11:40	Keynote Presentations	Chair: Wei Zhenkuan
11:00-11:20	Integrated disaster reduction policies and practices in China	Department of Risk Monitoring and Integrated Disaster Reduction, Ministry of Emergency Management of China Hu Junfeng
11:20-11:40	Applying Risk Information in Preparing DRR Strategies And Actions – Contribution From Space-Based Technologies	United Nations Office for Outer Space Affairs Shirish Ravan



**Day 1 (11 September 2019)**

**Pre-lunch Session (Venue: Grand Ballroom, 3rd Floor)**

Time	Activity	Country/Organisation	Speaker
11:40-13:05	<b>Session 1: Policy Perspective - Utilizing Space-based Technologies for Successful DRR</b> <b>Chair: Zhang Xiaoning, Co-chair: Ms. Indu Ghimire, Rapporteur: Peeranan Towashiraporn</b>		
11:40-11:55	1. Policy Perspective and Work Of UN-SPIDER In Lao PDR	Member of Parliament and Vice President of the Economic, Technology and Environment Committee of the National Assembly of the Lao PDR	Sanya Praseuth
11:55-12:10	2. Technical practices of NDRCC to support the integrated disaster risk reduction of China	National Disaster Reduction Center of China, Ministry of Emergency Management of China	Zhang Xiaoning
12:10-12:25	3. Policy perspective and work of UN-SPIDER in Myanmar	Ministry of Social Welfare, Relief and Resettlement, Republic of the Union of Myanmar	Myo Min Tun
12:25-12:45	4. From Space to Policies and Practice - Use Cases from the Lower Mekong Countries	Asian Disaster Preparedness Center (ADPC), Thailand	Peeranan Towashiraporn
12:45-13:00	5. The construction and practice of disaster emergency rescue system of China	Rescue Coordination and Plan Management Bureau, Ministry of Emergency Management of China	Chen Sheng
13:00-13:05	Questions and comments from the audience		
13:05-14:20	<b>Lunch Break (Venue: Fusion Court Cafe, 1st Floor)</b>		



**Post-lunch Session (Venue: Grand Ballroom, 3rd Floor)**

Time	Activity	Country/Organisation	Speaker
<b>14:20-15:30</b>	<b>Session 2: Space-based Technologies as a Supporting Instrument to Achieve Targets of the Sendai Framework</b> <b>Chair: Talbot Brooks, Co-chair: Ms. Clair Tinel</b>		
14:20-14:35	6. International Charter space and major disasters: outlines	CNES French Space Agency, France	Ms. Claire Tinel
14:35-15:00	7. Geospatial information for the monitoring and reporting of the Sendai Framework for Disaster Risk Reduction 2015-2030	UNOOSA	Moses Duguru
15:00-15:20	8. Looking beyond damage assessment: imagery uses for recovery	Delta State University, United States	Talbot Brooks
15:20-15:40	9. Space applications for disaster risk reduction in the Hindu Kush-Himalayan region	International Centre for Integrated Mountain Development (ICIMOD), Nepal	Birendra Bajracharya
15:40-16:00	10. Natural disaster information management and emergency relief system in China	Department of Disaster Relief and Supplies Support, Ministry of Emergency Management of China	Lai Hongzhou
16:00-16:15	Questions and comments from the audience		
<b>16:15-16:35</b>	<b>Coffee Break</b>		
<b>16:35-17:55</b>	<b>Session 3: Advances in Earth Observation and Open Source Data to Support DRR</b> <b>Chair: Mahua Mukherjee, Co-chair: Giriraj Amarnath</b>		
16:35-16:55	11. Development of satellite systems for emergency management	Department of Science, Technology and Information Communication Technology, Ministry of Emergency Management of China	Yang Siqun



Time	Activity	Country/Organisation	Speaker
16:55-17:00	12. GNSS for early warning information platform	Ministry of Land, Infrastructure and Transportation, Japan; Asian Disaster Reduction Center (ADRC)	Koji Suzuki
17:00-17:15	13. Investing in risk insurance: ensuring a disaster resilient future	International Water Management Institute, Sri Lanka	Giriraj Amarnath
17:15-17:35	14. Emergency response and Disaster risk management based on remote sensing and multi-source data fusion	Ministry of Transport of China	Yang Ke
17:35-17:45	Questions and comments from the audience		
17:45-17:55	Asia Pacific Disaster Report - short introduction to the side event by Wang Keran, UNESCAP		
<b>18:00-19:30</b>	<b>Reception Hosted by the Ministry of Emergency Management, People's Republic of China</b>		



**Day 2 (12 September 2019)**

**Pre-lunch Session (Venue: Grand Ballroom and Hibiscus Room, 3rd Floor)**

Time	Activity	Country/Organisation	Speaker
09:00-10:50	<b>Session 3: Advances in Earth Observation and Open Source Data to Support DRR (Continue)</b> <b>Chair: Giriraj Amarnath; Co-Chair: Li Suju</b>		
09:00-09:20	15. Blue-green infrastructure	Indian Institute of Technology Roorkee	Ms. Mahua Mukherjee
09:20-09:40	16. Advances and challenges in observation and modelling of floods for disaster risk reduction	Sun Yat-sen University, China	Wu Huan
09:40-10:00	17. Prospect of space application technologies for emergency management in China	National Disaster Reduction Centre of China	Li Suju
10:00-10:15	18. Effect on flood simulation results with changing terrain model	Pakistan Space and Upper Atmosphere Research Commission (SUPARCO)	Ahmad Haseeb Rabbani
10:15-10:30	19. China satellite data applications and global sharing	China Centre for Resources Satellite Data and Application	Wang Zhigang
10:30-10:40	Questions and comments from the audience		
10:40-10:50	20. Asia Pacific Disaster Report 2019 - Special Session and Launch of the Report	UNESCAP	Wang Keran
<b>10:50-11:00</b>	<b>Coffee Break</b>		
<b>11:00-12:30</b>	<b>Parallel Breakout Sessions</b>		
<b>11:00-12:30</b>	<b>Breakout Session 1: Regional Level Cooperation and Scientific Applications of Earth Observation for Disaster Risk Reduction</b> <b>Moderator: Li Guoqing</b>		

Venue: Hibiscus Room, 3<sup>rd</sup> Floor



Time	Activity	Country/Organisation	Speaker
11:00-11:10	21. AOGEO and China GEO supports disaster emergency response for developing countries	Institute of Remote Sensing and Digital Earth (RADI), Chinese Academy of Sciences (CAS)	Zhang Lianchong
11:10-11:20	22. Dissemination of remote sensing for disaster emergency response in Indonesia	Remote Sensing Application Center, Indonesian National Institute of Aeronautics and Space (LAPAN), Indonesia	Kusumaningayu Dyah Sukowati
11:20-11:30	23. Integrating remote sensing early warning system in North America.	Mexican Space Agency (AEM), Mexico	Julio Cesar Castillo Urdapilleta
11:30-11:40	24. Satellite remote sensing and model forecasting for water-related disaster application	School of Earth and Space Sciences, Peking University, China	Ma Ziqiang
11:40-12:30	Discussion Building partnerships (SDG 17)		
<b>11:00-12:30</b>	<b>Breakout Session 2: Institutional Strengthening and Capacity Building</b> <b>Moderator: Weng Jingnong</b>		<b>Venue: Grand Ballroom (Part 1)</b>
11:00-11:10	25. Regional Centre for Space Science and Technology Education affiliated to the United Nations	Beihang University, China	Weng Jingnong
11:10-11:20	26. Refocusing Nigerian space program to be people oriented and disaster management tool	National Space Research and Development Agency, Nigeria	Ahmad Shaba Halilu
11:20-11:30	27. Free, open source satellite imagery and software to support disaster risk reduction	Southern Institute of Water Resources and Planning in Hochiminh City, Vietnam; Capital Normal University, China	Khuong Tran
11:30-12:30	Discussion		





Time	Activity	Country/Organisation	Speaker
	How to ensure sustainable capacity building at national and regional level (SDG 4)		
<b>11:00-12:30</b>	<b>Breakout Session 3: Utilization of Earth Observation during Emergency Response</b>		
	<b>Moderator: Godstime James</b>	<b>Venue: Grand Ballroom (Part 2)</b>	
11:00-11:10	28. Development of digital geospatial database for disaster risk reduction and effective response in Wuse II District, Abuja, Nigeria	National Space Research and Development Agency, Abuja, Nigeria	Godstime Kadiri James
11:10-11:20	29. Remote sensing application for landslide	Remote Sensing Application Center, LAPAN, Indonesia	Mohammad Ardha
11:20-11:30	30. Disaster damage mapping in big Earth Observation data era	Institute of Physical and Chemical Research, Japan	Xia Junshi
11:30-11:40	31. The advantages of decisions based on and derived from EWS: The Case of Vayu	Gujarat Institute of Disaster Management, Government of Gujarat, India	Repaul Kanji
11:40-12:30	Discussion Preparations needed for utilizing Earth Observation during emergency response (SDG 11)		
<b>12:30-14:00</b>	<b>Lunch Break (Venue: Fusion Court Cafe, 1<sup>st</sup> Floor)</b>		

**Post-lunch Session (Venue: Grand Ballroom, 3rd Floor)**



Time	Activity	Speaker
14:00-15:30	<b>Session 4: Networking and Engagement with the UN-SPIDER Network (<i>Lightening Talks of 5 Minutes Each</i>)</b> <b>Chair: Luc St-Pierre</b>	
	32. Lightening Talks of 5 Minutes <i>Update from UN-SPIDER Regional Support Offices and Partners</i>	Peeranan Towashiraporn, ADPC, Thailand Koji Suzuki, ADRC, Japan Talbot Brooks, Delta State University, United States Julio Cesar Castillo Urdapilleta, AEM, Mexico Birendra Bajracharya, ICIMOD, Nepal Godstime Kadiri James, National Space Research and Development Agency, Nigeria Giriraj Amarnath, IWMI, Sri Lanka Mohammad Ardha, LAPAN, Indonesia Ahmad Haseeb Rabbani, SUPARCO, Pakistan Nisargkumar Rameshchandra Dave, SAARC DMC, India
	33. Lightening Talks of 5 Minutes <i>Update from countries working with UN-SPIDER and future plans</i>	Md. Harun-or-Rashid Mollah, Bangladesh Pema Singye, Bhutan Silap Boupha, Lao PDR Myo Min Tun, Myanmar Rewanta Bhattarai, Nepal Anoja Seneviratne, Sri Lanka Bui Quang Huy, Vietnam



<b>Time</b>	<b>Activity</b>	<b>Speaker</b>
<b>15:30-15:45</b>	<b>Coffee Break</b>	
<b>15:45-16:30</b>	<b>Concluding Session and Breakout Sessions</b>	Panel: Shirish Ravan (Moderator) and Chair of all sessions
<b>16:30-16:45</b>	<b>Closing Session</b>	NDRCC, UNOOSA, APSCO, a representative from participants, Vice minister of Myanmar



## List of Participants

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