

United Nations/Islamic Republic of Iran Workshop on the

Space Technology Applications for **Drought, Flood** and **Water Resource Management**

9-11 August 2021, Tehran, Iran



Program of activities

09 August 2021		
Time(Local time in Tehran)	Activity	Lead/Moderation
11:00 - 13:00	Opening Remarks (keynote speeches)	UNOOSA/ISA
	Session 1 Earth Observation for drought and flood monitoring - National, regional and international initiatives/tools	UNOOSA/ISA
13:00 – 14:00	Break	
14:00 – 16:00	Session 2 Space technology for ecosystem health monitoring and drought monitoring, early warning, preparedness and response	UNOOSA/ISA
10 August 2021		
11:00 - 13:00	Session 3 Vulnerability mapping and risk analysis of sand & dust storm	UNOOSA/ISA
13:00 – 14:00	Break	
14:00 – 16:00	Session 4 Earth Observation and environmental modelling for flood and water resources management in the context of global climate change	UNOOSA/ISA
11 August 2021		
11:00 - 13:00	Session 5 Geoinformatics applications in water resources management in the west Asia; challenges and opportunities	UNOOSA/ISA
13:00 – 14:00	Break	
14:00 – 15:30	Session 6 Interactive Session Institutional strengthening and preparedness for improving disaster management risk assessment (Strategies to raise cooperation among public and private stakeholders of disasters management in an international, national and regional scale)	UNOOSA/ISA
15:30-16:00	Closing Remark	UNOOSA/ISA