

International Day of Combating Sand and Dust Storms "From Sources to Impacts: Addressing Sand and Dust Storms in the Middle East"



(08:00-10:20 GMT, 11:00-13:20 KSA, Tuesday, 08 July 2025 Online via Webex)

Agenda:

Time	Topic	Chair
(GMT)		
	i. Opening remarks:	
	1. Mr. Jumaan Al-Qahtani, Chair of the SDS-WAS GCC Node	
08:00-08:20	2. Dr. Sara Basart, Scientific Officer, AER/SI, WMO.	
	3. Dr. Daniel Tong, Chair of the Global SDS-WAS Steering Committee	
	ii. Invited presentations:	
	1. Dr. Ali Al-Dusari, Kuwait Institute for Scientific Research (KISR) - Kuwait	
08:20-08:40	"Dust fingerprints in the Arabia compared to global dust"	
08:40-09:00	2. Dr. Ishaq Sulaymon, Sand and Dust Storm Regional Centre - Jeddah	
	"Understanding the elevated PM2.5 pollution in the Middle East during May	
	2022 dust events: Insights from observations and numerical simulations"	
	3. Dr. Tareq Hussein, University of Helsinki - Finland	
09:00-09:20	"Characterization of Urban Particulate Matter with a Focus Sand and Dust Storm	Dr. Sara Basart
	Episodes in Amman, Jordan"	
	4. Mr. Ibraheem Abdul Salam, Center of Excellence for Satellite Applications – Muscat, Oman	
09:20-09:40		
	"From MSG to MTG - Advancing Dust Monitoring over the MENA Region"	
00.40.40.00	5. Dr. Ali Al-Humood, Kuwait Institute for Scientific Research (KISR) - Kuwait	
09:40-10:00	"Vulnerability Assessment of Sand and Dust Storms"	
10:00-10:20	iii. Discussion and closing	Mr. Jumaan, Dr.
		Sara and Dr.
		Daniel