

SPARC 2022 • 7th General Assembly

24th to 28th October, at three locations

Boulder, USA • Reading, UK • Qingdao, China

www.sparc-climate.org



SPARC
Stratosphere-troposphere
Processes And their Role in Climate

The 7th General Assembly of SPARC: Stratosphere-Troposphere Processes And their Role in Climate, a core project of the World Climate Research Programme, will bring together a large community of scientists from around the world. Its format will be different from General Assemblies run in the past, as it will be on a multi-hub basis with three locations and remote participation.



Science themes

- » New ways of viewing the atmosphere through observations and re-analyses
- » New understanding of atmospheric composition and variability
- » Coupling between climate, radiation and dynamics.
- » How does dynamics shape climate variability and trends?
- » Climate prediction from sub-seasonal to decades
- » Past and Future of SPARC

Important Dates:

Abstract submission: **deadline 6th June 2022**

Travel support requests: **closed**

Regular registration open: **to open in June**

Invited speakers

Boulder Hub	» Libby Barnes	Colorado State University
	» Marvin Geller	Stony Brook University
	» Peter Hitchcock	Cornell University
	» Luis Millán	NASA Jet Propulsion Laboratory
	» Michelle Santee	NASA Jet Propulsion Laboratory
Qingdao Hub	» Isla Simpson	NCAR
	» Suvarna Fadnavis	Indian Institute of Tropical Meteorology
	» Masatomo Fujiwara	Hokkaido University
	» Eun-Pa Lim	Bureau of Meteorology
	» John C. Moore	Beijing Normal University
Reading Hub	» Shigeo Yoden	Kyoto University
	» Marie-Lise Chanin	French National Centre for Scientific Research (CNRS)
	» Hella Garny	DLR
	» Marlene Kretschmer	University of Reading
	» Irina Sandu	ECMWF
	» Martyn Chipperfield	University of Leeds

Conference web page: www.sparc-climate.org/meetings/7th-sparc-general-assembly/

