

# SPARC 2022 • 7<sup>th</sup> General Assembly

24<sup>th</sup> to 28<sup>th</sup> October, at three locations

Boulder, USA • Reading, UK • Qingdao, China

www.sparc-climate.org



**SPARC**  
Stratosphere-troposphere  
Processes And their Role in Climate

The 7<sup>th</sup> 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:** **closed**

**Travel support requests:** **closed**

**Regular registration open:** **now open until 15 Aug (in-person) 9 Oct (online)**

## Invited speakers

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

Conference web page: [www.sparc-climate.org/meetings/7th-sparc-general-assembly/](http://www.sparc-climate.org/meetings/7th-sparc-general-assembly/)

