

30th International Laser Radar Conference

June 26 - July 1, 2022 Big Sky, Montana, USA

2nd Announcement

The 30th International Laser Radar Conference will take place at the Yellowstone Conference Center in Big Sky, Montana.

ILRC is organized under the auspices of the International Committee for Laser Atmospheric Studies (ICLAS).

Welcome reception, poster and exhibit sessions will be jointly held with the Coherent Laser-Radar Conference (CLRC).

Accepting oral and poster submissions on the following topics:

- Emerging lidar techniques, methodologies, and discoveries
- Atmospheric clouds and aerosol properties
- Atmospheric temperature, water vapor, wind, turbulence, and waves
- Atmospheric boundary layer processes
- Greenhouse gases, tracers, and transport in the free troposphere and above
- Measurements in the stratosphere, mesosphere and thermosphere
- Measurement techniques and observations of ocean properties
- Space-borne lidar missions, instruments and science
- Synergistic use of multiple instruments and techniques, networks and campaigns
- Model validation and assimilation using lidar data
- Joint CLRC-ILRC Session: Past, present and future synergy of heterodyne and direct detection lidar applications
- 50 years of lidar observations: the tip of the laser remote sensing iceberg?

NOW ACCEPTING ABSTRACTS

CLOSES FEBRUARY 15



Scan to connect to the ILRC-30 website https://meeting-info.org/ilrc-30/

REGISTRATION

COMING SOON

Steering Committee:

Thierry Leblanc, (co-chair) JPL-Caltech John Sullivan, (co-chair) NASA GSFC Chris Hostetler, NASA LaRC Lucia Mona, CNR Fred Moshary, CCNY Sara Tucker, Ball Aerospace

Program Committee co-chairs:

Belay Demoz, UMBC Ed Eloranta, U. Wisconsin

ICLAS President:

Alex Papayannis, National Technical Univ. Athens

Interested in becoming a sponsor?

Have a question?

Contact: <u>ILRC-30-support@espo.nasa.gov</u>