As the world quickly advances, technologically, economically and socially, we must keep pace by continuing to seek out sustainable options for a comfortable, healthy planet. This conference addresses low GWP alternatives, new generations of unsaturated fluorochemicals and “natural” refrigerants through papers, presentations and panel discussions. This is the fourth jointly sponsored conference between ASHRAE and NIST.

Keynote Presentations
James Calm, engineering consultant, Great Falls, Va., Refrigerant Transitions…Again
Drusilla Hufford, U.S. Environmental Protection Agency, Opportunities for Improved Climate Benefit under the Montreal Protocol
Dr. Steve Montzka, National Oceanic and Atmospheric Administration (NOAA), HFCs in the Atmosphere: Concentrations, Emissions, Impacts.

Papers Presented by Invited Speakers:
- Low-GWP fluorochemicals
- Alternatives to High-GWP HFC Refrigerants
- AHRI Low-GWP Alternative Refrigerant Evaluation Program
- Complete information on new low-GWP refrigerants according to ASHRAE designations, including blend compositions
- Risk assessments for applications with 2L refrigerants
- Specific emerging refrigerants
- Broad perspective on expanded use of natural refrigerants

Panel Discussions
Join in panel discussions on Global View on Refrigerant Preferences and Refrigeration and Air Conditioning in 2032.

Registration is now open and includes conference proceedings, daily lunch and dinner Monday evening.
ASHRAE Members: $425
Non-Members: $575.

NOTE: Registration closes Oct. 18, and there will not be any onsite registration because of security requirements at the government facility.

Cosponsors:
United Nations Environment Programme

Supporting Organizations:
Herrick Laboratories
Air-Conditioning, Heating, and Refrigeration Institute
U.S. Environmental Protection Agency