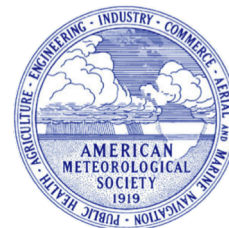


2019 AMS Annual Meeting in Phoenix, Arizona

10th CONFERENCE ON ENVIRONMENT AND HEALTH

6-10 January, 2019

[Submit Abstract](#) by August 8th, 2018



Sessions Hosted by/with 10HEALTH:

- **Adapting to climate challenges: reports from the American Southwest.**
Chairs: David M. Hondula and Sheila Steinberg
- **Aerosols, aeroallergens, & health.** *Chairs: Karin Ardon-Dryer and Jeremy Hess*
- **Economic impacts of extremes.** *Chair: Shubhayu Saha*
- **Hurricanes and health: when will we stop “learning lessons” and start building smarter?**
Chair: John Balbus
- **Interventions for urban-scale heat risk reduction and long-term mitigation.**
Chairs: Mary Wright and Jane Wilson Baldwin
- **NASA earth observation systems and applications for health: looking at predicting extreme environmental events and how it affects health.** *Chairs: Sue M. Estes and John A. Haynes*
- **New directions for satellite data: applications in health, air quality, environmental management, and public outreach.** *Chairs: Michael Newchurch, Tracey Holloway, Susan Alexander, and Yang Liu*
- **Phoenix as a sandbox for studying urban climate in arid regions.**
Chairs: Peter Crank and Ariane Middel
- **Research to action: use of weather and climate information for health early warning systems.**
Chairs: Hannah Nissan and Hunter Jones
- **Thermal extremes and health: understanding the pathways from exposure to outcomes.**
Chairs: Kim Knowlton, Jennifer Vanos, and Hunter Jones
- **Too hot to handle: multidisciplinary perspectives on extreme heat as disaster.**
Chairs: Liza C. Kurtz and Jane Wilson Baldwin
- **Understanding linkages between drought and public health: can we improve drought early warning?** *Chairs: Amanda M. Sheffield, Jesse Eugene Bell, and Nicole A. Wall*
- **Understanding the impacts of extreme weather and climate anomalies on infectious disease ecology and implications for forecasting transmission risk.**
Chairs: Kacey Ernst and Cory Morin
- **Extreme wildfire and smoke plumes— causes, predictability, and health impacts.**
Chair: Shubhayu Saha, David A. Peterson, and Michael Fromm

We also welcome any and all submissions dealing with Atmospheric Science and Environmental Health (see [Statement of the American Meteorological Society](#)).

Student presentation awards available! To be eligible, after submitting abstract please [fill out google form linked here](#) and send CV to Jane Baldwin (janewb@princeton.edu).

REVISED ABSTRACT DEADLINE AUGUST 8th, 2018

[Click here for full session descriptions and to submit an abstract.](#)

Conference co-chairs: Hunter Jones (hunter.jones@noaa.gov); Jennifer Vanos (jkvanos@ucsd.edu)