UC Davis Wildfire and Smoke Health Summit Program

A virtual research conference focused on health effects of wildfires

The videos of the presentations can be viewed on BOX via the click-able links of the presenters listed below. Please note that a VPN connection, UC Davis CAS login, DUO and a video player will be needed.

**Session 1:**

**Moderator:** Angela Haczku and Paul Dodd

**Kenneth W Kizer** (Atlas Research)
The Many Health Effects of Wildfires: The Need for Research-informed Policies and Preparedness

**Irva Hertz-Picciotto** (UC Davis School of Medicine)
Wildfires and Health: Assessing the Toll in Northern California

**Kent Pinkerton** (UC Davis School of Medicine)
Health Impacts of Wildfires and Airborne Particulates

**Tina Palmieri** (UC Davis School of Medicine)
A One Health Perspective on the California Wildfires

**Bryn Willson** (OBGYN resident, UC Davis School of Medicine)
Effect of Wildfire Smoke Exposure on Pregnancy Outcomes in the Non-Human Primate

**Edgar Olineka** (Penryn Fire Protection District)
Wildfire smoke exposure: One firefighters’ perspective

**Session 2:**

**Moderators:** Anthony Wexler and Tina Palmieri

**Angela Haczku** (UC Davis School of Medicine)
Wildfire Smoke and Innate Immune Cell Activation

**Rebecca Schmidt** (UC Davis School of Medicine)
Environmental exposures and health in pregnancy

**Lisa A Miller** (UC Davis School of Veterinary Medicine)
Health Outcomes of Early-Life Wildfire Smoke Exposure: Lessons Learned from a Nonhuman Primate Cohort

**Nick Kenyon** (UC Davis School of Medicine)
Personalized monitoring approaches during wildfires

**Camille Raynes-Greenow** (University of Sydney, Australia)
Smoke exposure on pregnant women and children, impacts, mitigation and messaging

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