

Cathy Cahill, University of Alaska Fairbanks

Dr. Catherine F. Cahill serves as the Director of the Alaska Center for Unmanned Aircraft Systems Integration (ACUASI) at the University of Alaska Fairbanks (UAF) and the CEO of the Pan-Pacific UAS Test Range Complex. For more than 30 years Cathy has conducted research on atmospheric aerosols and their impacts on visibility, global climate, and human health. Since 2006, Cathy has collaborated with the UAF UAS program and worked on developing unmanned aircraft-based sensors for determining the concentration, composition, and spatial distribution of atmospheric aerosols.