

## **Aero Microbiology Institutions List**

Institutions known for their involvement in aeromicrobiology research.

1.

Massachusetts Institute of Technology (MIT) - Investigates airborne pathogens, microbial communities, and indoor air quality.

**3.** 

### University of California, Berkeley

- Focuses on microbial ecology, dispersion of microorganisms through the air, and ecological roles.

**5.** 

### **Johns Hopkins University**

- Studies the health effects and transmission dynamics of airborne pathogens and pollutants.

7.

## **Columbia University**

- Researches air quality, bioaerosols, and their effects on respiratory health in urban environments.

9.

## **Duke University**

- Focuses on aerosol science, environmental microbiology, and microbe-aerosol

interactions.

11.

#### **University of Colorado Boulder**

- Investigates the role of atmospheric conditions in the dispersion of airborne microorganisms.

13.

### University of California, Davis

- Explores microbial ecology, biogeography, and transport mechanisms of airborne microbes.

15.

#### **University of Texas at Austin**

- Researches bioaerosols, aerosol-cloud interactions, and microbial diversity in the atmosphere.

**17.** 

University of California, Los Angeles (UCLA) - Focuses on airborne microorganisms in urban environments, indoor air quality, and health effects.

**19.** 

## **Yale University**

- Researches aerosol microbiology, microbial interactions in aerosols, and their impact on atmospheric processes.

21.

## **Northwestern University**

- Studies microbial aerosols, airborne pathogens, and microbial diversity in different environments.

23.

## **University of California, Irvine**

- Investigates bioaerosols, aerosol-cloud interactions, and the role of microbes in aerosol chemistry.

25.

# **Purdue University**

- Studies aerosol science, atmospheric microbiology, and aerosolcloud interactions.

27.

# **University of Florida**

- Investigates indoor air quality, bioaerosols, and the microbial composition of airborne particles.

29.

## **Ohio State University**

- Studies airborne microorganisms, aerosol-cloud interactions, and microbial sources in the atmosphere.

Please note that the scope of research can vary within these

institutions.