

## **Max P. Bleiweiss**

**Director, Center for Applied Remote Sensing in Agriculture,  
Meteorology, and Environment (CARSAME)**

**Science Specialist, Dept of Entomology, Plant Pathology, and Weed  
Science**

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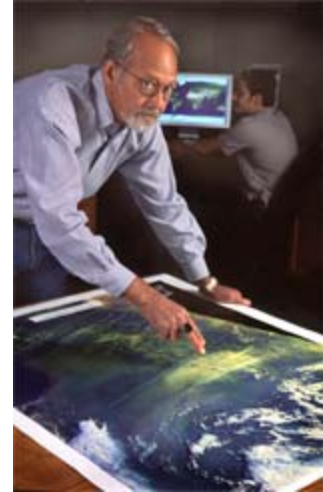
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### **Education**

1966 B.S. Physical Science (Physics), Calif. State Polytechnic College, Pomona

1969 M.S. Physics, Calif. State College at Los Angeles

### **Professional Experience**

1989 to 2005    Physicist, US Army Research Laboratory, White Sands Missile Range, NM

2005 to present    Physicist emeritus, US Army Research Laboratory

2005 to present    Science Specialist, Dept. of Entomology, Plant Pathology, and Weed Science


1998 to present    Director, Center for Applied Remote Sensing in Agriculture, Meteorology,  
and Environment

### **Primary Research Interests**

Applications of satellite remote sensing in hydrology, land surface processes, dust storm research  
and atmospheric research

### **Professional Activities and Honors (last 6 years)**

- American Astronomical Society, Full Member since 1977
- American Geophysical Union, Full Member since 1972
- Institute of Electrical and Electronics Engineers, Full Member since 1994
- IEEE Computer Society, Full Member since 1994
- IEEE Geoscience and Remote Sensing Society, Full Member since 1995
- Remote Sensing Society, Full Member since 1998
- International Association of Hydrological Sciences, Member since 2000

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- Sigma Pi Sigma, Honorary Physics Society, Member since 1967
  - Patent Awarded for technique to extract aerosol cloud from a “scene” and to the place into another scene representative of another time and place. February 1996, US Patent No. 5,489,211.