

## **Dr. Cliff Mass**

Dr. Mass received his B.S. in Physics in 1974 from Cornell University, where he worked on earth and Martian atmospheric modeling with the late Carl Sagan. After receiving his Ph.D. in Atmospheric Sciences in 1978 from the University of Washington, he was an assistant professor at the University of Maryland from 1978 to 1981, and subsequently moved to the University of Washington where he is currently a Professor of Atmospheric Sciences.

Professor Mass' specialties are weather prediction, numerical modeling, the influence of topography on weather system, the structure and evolution of weather systems, and the weather of the western U.S. He is currently the lead scientist for the Northwest modeling consortium, a group of local, state, and Federal agencies building a cutting-edge weather prediction capacity for the region. Dr. Mass also is involved in public outreach activities, including a weekly weather segment of KUOW. He is an author of over 85 refereed papers, served as editor for several professional journals, and is a fellow of the American Meteorological Society.