

## **Renyi Zhang, Texas A&M University**



Harold J. Haynes Endowed Chair professor in the Depts. of Atmos. Sci. and Chemistry at Texas A&M University since 1997, 1000-plan adjunct professor at the Peking University. He has engaged studies concerning stratospheric ozone depletion and thunderstorm electrification, several atmospheric fields - photochemical oxidation of hydrocarbons, formation, growth, and properties of aerosols, urban and regional air pollution, ambient measurements of trace gases and aerosols, and assessment of aerosol-cloud-climate interaction, the impacts of human activities on the environment, weather, and climate. He has published over 150 papers in journals such as *Science* (3), *Nature Geoscience* (1), *PNAS* (5), *J. Amer. Chem. Soc.* (5), *Chem. Reviews* (1), with 4600 citations and an h-index of 42. His scientific work has made numerous national and international headlines.

Currently, he serves as director of Center for Atmospheric Chemistry and Environment at TAMU, chairs the AMS Atmospheric Chemistry Committee, an editor of *J. Geophys. Res. Atmos.*, and a fellow of the American Geophysical Union (AGU).