

Dr. Xiquan Dong, Professor, University of North Dakota



Dr. Xiquan Dong received his Ph.D degree in 1996 from the Department of Meteorology at Penn State University. After that, he worked at NASA Langley Research Center as a research scientist from 1996 to 1999, and then worked at the University of Utah as a research professor during the period 1999-2002. Since 2002, he has been working at the University of North Dakota. His research focuses on ground- and space-based remote sensing on clouds and radiation, evaluating GCM simulated global/regional cloud and radiation budget, investigating the global/regional climate/weather extremes, and studying Asian Dust and pollution. These research efforts have been supported by NASA, DOE, NOAA and NSF. Dr. Dong is member of AMS, AGU and the Working Group Global Energy Balance of the International Radiation Commission, as well as team member for several science teams. He also serves as section chairs for different meetings and Editor of Advances in Atmospheric Sciences, and ISRN Atmospheric Sciences. Dr. Dong received NASA group award 4 times, published more than 50 papers, and received a few millions research funding to support his group research.