Bin WANG

Professor of Meteorology International Pacific Research Center School of Ocean and Earth Science and Technology University of Hawaii

Dr. Bin Wang is Professor at the Department of Atmospheric Sciences at University of Hawaii and Director of Earth System Modeling Center at Nanjing University of Information Science and Technology. He graduated from Ocean University of China and received his M.S. from Institute of Atmospheric Physics, CAS in 1981 and his Ph D from Florida State University in 1984. Bin Wang and his collaborators have made seminal contributions to the advancement of scientific understanding of the dynamics and predictability of monsoon and tropical climate. He has shared the wealth of his expertise and depth of his insights through more than 300 scholar publications and pivotal participation in international scientific conferences. His published works have had large impacts on his field as evidenced by his H-index of 85 with 76 papers having more than 100 citations each (Google Scholar). Bin Wang was elected Fellow of American meteorological Society in 2009 and elected Fellow of American Geophysical Union in 2013. He received the Carl-Gustaf Rossby Research Medal in 2015 "for creative insights leading to important advances in the understanding of tropical and monsoonal processes and their predictability".