

MICHAEL T. MONTGOMERY

Dr. Michael Montgomery is a professor of tropical meteorology in the Department of Meteorology at the Naval Postgraduate School. He received his B.S. from University of Washington and his M.S./Ph.D. from Harvard University. Montgomery has authored more than 100 peer-reviewed papers and is best known for his fundamental work in hurricane dynamics and vortex Rossby waves. His research expertise spans tropical cyclones, midlatitude cyclones, polar lows, fronts, mesoscale convective vortices, tornadoes, and other atmospheric vortices. He received the Engineering Faculty Award of Excellence in 1998 from Colorado State University, the Leroy Meisinger Award from American Meteorological Society in 2003, and a Merit Award for Research from Naval Postgraduate School in 2008.