

Tom Niziol

Biography

Tom Niziol has been the Winter Weather Expert for the Weather Channel since 2012. He began his career as an Associate Research Scientist at Calspan Corporation in Buffalo, NY. He then moved over to the National Weather Service where he spent the next 32 years of his life, first as a forecaster, then Science and Operations Officer and finally Meteorologist-In-Charge at the NWS office in Buffalo, NY.

His main interests are winter weather and in particular lake-effect snow research. He received his B.S. in meteorology from SUNY Oswego in 1977. He has published several papers on winter forecasting and has spoken at numerous conferences throughout his career. He also was instrumental in the development of BUFKIT, a computer toolbox that is used extensively throughout the U.S. and Canada in operational forecasting and research.