

THOMAS G. HUNTINGTON, PhD **U.S. Geological Survey**

Dr. Huntington took his PhD at the University of Kentucky in 1984. He has been working for the U.S. Geological Survey as a research hydrologist since 1990. His research has involved small watershed biogeochemistry for the study of the effects of acidic deposition on forest soils and the factors controlling carbon cycling in forest and agricultural soils. More recently he has focused on hydrologic responses to climate variability and change. He has authored or co-authored more than 35 papers in scientific journals, 12 of which are in hydroclimatology. He has also published several U.S. Geological Survey reports, conference proceedings, and abstracts involving hydroclimatology. He has investigated historical trends in lake and river ice dynamics, surface water temperature, stream flow dynamics, snowfall, the ratio of snow to total precipitation, the timing of the migration of anadromous fish. His recent work includes projections of hydrologic responses to a range of potential climate changes in the 21st century. Dr. Huntington served as an expert reviewer for the Intergovernmental Panel of Climate Change (IPCC) Fourth Assessment Report and Technical Report on Water and the U.S. Climate Change Science Program (CCSP) recent assessment reports.



100 Market Street, Portsmouth, NH
603-422-6464
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