

EDUCATION

1994	Ph.D. Atmospheric Science, University of Wisconsin Dissertation: Soil Wetness and Climate Variability	Madison, WI
1983	M.S. Meteorology, University of Wisconsin	Madison, WI
1979	B.A. Integrated Science, Northwestern University	Evanston, IL

EMPLOYMENT

	Geophysical Fluid Dynamics Laboratory/NOAA	Princeton, NJ
2001-present	Group Leader, Climate Dynamics and Prediction Group	
1984- 2001	Research Meteorologist, Climate Dynamics Group	

RESEARCH INTERESTS

- Climate variability and change on decadal to centennial time scales, with emphasis on
 - the role of the oceans in climate
 - changes in continental hydrology, including extreme events
 - large-scale modes of climate variability, with emphasis on their mechanisms and potential changes
- The use of global coupled ocean-atmosphere models for the study of climate variability and change
- Interactions between forced climate change and internal variability

ADDITIONAL ACTIVITIES

2007-present	US AMOC Science Planning Team
2007	Program Manager, NOAA Climate Predictions and Projections
2006-present	U.S. CLIVAR Working Group on Drought
2005-present	U.S. CLIVAR Prediction, Predictability, and Application Interface Panel
2004-2005	U.S. CLIVAR Scientific Steering Committee
2003-2004	Co-Leader, GFDL Coupled Model Development Team
2001-2004	NSF Arctic System Science Program - OAIL, Scientific Steering Committee
2000-2006	Joint Scientific Council/CLIVAR Working Group on Coupled Modeling
2000-2003	SEARCH Scientific Steering Committee (Interagency Arctic Program)
1999-2003	International CLIVAR Atlantic Implementation Panel
1995-2005	NSF Climate System Laboratory Computing Allocation Panel
1995, 2001, 2007	Intergovernmental Panel on Climate Change, Contributing Author
1995-1997	NOAA's Atlantic Climate Change Program, Scientific Working Group
1995-1996	Atlantic Climate and Circulation Experiment, Scientific Planning Committee

Publication List:

<http://www.gfdl.noaa.gov/reference/bibliography/authors/delworth.html>