

Short Biography

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Dr. Judith Curry is President of Climate Forecast Applications Network (CFAN) and Professor Emeritus of Earth and Atmospheric Sciences at the Georgia Institute of Technology. Dr. Curry received a Ph.D. in atmospheric science from the University of Chicago in 1982. Prior to joining the faculty at Georgia Tech, she held faculty positions at the University of Colorado, Penn State University and Purdue University. Dr. Curry's research interests span a range of topics in weather and climate. She has authored over 180 scientific papers, and is author of the textbooks *Thermodynamics of Atmospheres and Oceans*, and *Thermodynamics, Kinetics and Microphysics of Clouds*. She is a prominent public spokesperson on issues associated with the integrity of climate science, and is proprietor the weblog Climate Etc. judithcurry.com. Dr. Curry has recently served on the NASA Advisory Council Earth Science Subcommittee, the DOE Biological and Environmental Research Advisory Committee, and the National Academies Climate Research Committee and the Space Studies Board and the NOAA Climate Working Group. Dr. Curry is a Fellow of the American Meteorological Society, the American Association for the Advancement of Science, and the American Geophysical Union.

Financial declaration

Funding sources for Curry's research have included NSF, NASA, NOAA, DOD and DOE. Recent contracts for CFAN include a NOAA contract to improve subseasonal weather forecasts, a DOE contract to develop extended range regional wind power forecasts and a DOD contract to predict extreme events associated with climate variability/change having implications for regional stability. CFAN contracts with private sector and other non-governmental organizations include energy and power companies, reinsurance companies, other weather service providers, nongovernmental organizations and development banks. Specifically with regards to the energy and power companies, these contracts are for medium-range (days to weeks) forecasts of hurricane activity, surface temperatures, hydropower generation and wind power generation. CFAN has not received any funds from energy companies related to climate change or any topic related to this testimony.

For more information:

<http://curry.eas.gatech.edu/>

<http://www.cfanclimate.com/>

<http://judithcurry.com/about/>