

FORENSIC WEATHER CONSULTANTS

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Howard G. Altschule ***Certified Meteorologist***

Education:

-State University of New York at Albany; *Bachelor of Science in Atmospheric Science*; May 1995; ***Certified Meteorologist***

Meteorology Highlights:

- **Forensic Weather Consultants; Albany, NY (9/99 to Present):**
 - President, founder and Consulting Meteorologist of Forensic Weather Consultants.
 - Responsibilities include in-depth weather analysis, detailed written reports, client consultations, site surveys/visits, depositions and expert testimony.
 - Consulted as an expert in hundreds of cases for the Plaintiff, the Defense, insurance companies, engineering firms and other entities.
 - Testified as an Expert Witness in Criminal, Supreme, Circuit and Federal Courts.
 - Consulted for Court TV, CSI and Forensic Files
 - Have extensive experience developing advertising campaigns, business plans and marketing my company's products and services
- **American Meteorological Society (AMS): Boston, MA. (1992 to Present)**
 - Awarded American Meteorological Society's Television "***Seal of Approval***"
 - Current Member in good standing
- **National Lightning Detection Network (1990 to Present)**
 - Assisted with various research efforts with the N.L.D.N.
 - Very experienced with the N.L.D.N. and continue to use the data for various Forensic investigations
- **WNYT-TV; NBC Affiliate; Albany, NY (4/97 to 9/04):**
 - TV Meteorologist and broadcaster for various NBC News Shows.
 - Developed accurate weather forecasts and graphics
 - Gave numerous presentations at various schools and organizations.
- **NBC's "Today Show" (12/02):**
 - Appeared on The "**Today Show**" several times with Katie Couric and Lester Holt as a special correspondent during a major snowstorm that hit the Northeastern United States.

- **MSNBC National News Shows (1999-2002):**
-Appeared on MSNBC's news shows numerous times with Lester Holt, Soledad O'Brien and Chris Jansing as a special correspondent during major weather events in the Northeastern United States.
- **N.E. New York Chapter of the American Meteorological Society (AMS); (1991-1992)**
-President and re-organizer of the local A.M.S. chapter for the area.
- **Fleetweather/Compuweather (4/96 to 10/97):**
-Forensic Meteorologist responsible for gathering past weather data, analyzing weather patterns, writing reports and consulting with insurance personnel and attorneys on various cases; Many forecasting responsibilities as well.

Publications & Media:

- **Consultant for the TV show "C.S.I." (9/04-Present)**
-Worked as weather expert consultant for C.S.I. discussing many of the interesting cases I've worked on and how they could be made into future episodes.
- **Court T.V. (August 2004-Present)**
-Appeared on "Catherine Crier Live" and also Kimberly Newsome's show
-Provided expert opinions and facts regarding the weather in the Scott Peterson Murder Trial live on Court TV.
- **University at Albany Magazine (Fall 2004)**
-Howard Altschule and his company "Forensic Weather Consultants" was featured in the State University of New York at Albany's magazine as a weather expert for cases around the country.
- **The Westfield Leader (October 2004)**
-Forensic Weather Consultants and appearance on Court TV were featured in "The Westfield Leader" newspaper in Westfield, NJ.
- **Co-Author of Article in "Weatherwise" Magazine (4/97-5/97)**
-**"The Smell of Tornadoes"**; Howard Altschule and Dr. Bernard Vonnegut, with assistance from *Kurt Vonnegut*, Published in the April/May 1997 issue of "Weatherwise"

Awards & Certifications:

- **American Meteorological Society – Seal of Approval (January 2001)**
-Prestigious award given to T.V. broadcasters who successfully pass a comprehensive critique of on-air presentation and knowledge of Meteorology as judged by a panel of 5 veteran Meteorologists across the country
- **Emmy Award for Outstanding Single Newscast (May 1998)**
-Provided a live broadcast & news coverage with an NWS survey team from the scene of an F3 tornado in Mechanicville, NY at 6 pm on June 1, 1998.

- **Certified N.Y.S. Fire Investigator & Firefighter (1994-Present)**
 - Certified in New York State as a Level 1 Fire Investigator
 - Held Fire Investigator position with Town of Guilderland Fire Investigation Team
 - Was member of the Union County, NJ Prosecutor's Office Arson Investigation Unit

Other Activities:

- **National Kidney Foundation of Northeast New York (April 2002 to Present);**
 - Chairman of the Board of Directors; Chairman of Annual Kidney Walk; Previous Vice Chairman, Past Chairman
- **Colonie Village Fire Department (April 1999 to Present);**
 - Volunteer Firefighter; Fire Prevention Committee.
 - Volunteer Firefighter for 16+ years.
 - Past Volunteer firefighter, Lieutenant or Captain in McKownville, NY and Fanwood, NJ.