

Twelfth Southern New England Weather Conference

Agenda

SATURDAY, OCTOBER 22, 2011

7:45 AM - 8:45 AM **Registration; Continental Breakfast**

Breakout 2 – Commonwealth Room:

Breakfast with Hayden

Hayden Frank, NWS Forecast Office, Taunton, MA

8:45 AM – 9:00 AM

Welcome / Logistics

Glenn Field, NWS Forecast Office, Taunton, MA

Charles Orloff, Blue Hill Observatory Science Center, Milton, MA

9:00 AM – 9:30 AM

Capturing the Wind Requires Accurate Wind Forecasting

Mark Rodgers (Cape Wind - Boston, MA)

Breakout 1 – Foyer:

Forming Meaningful Interactive Relationships with the Media

Matt Noyes (New England Cable News - Newton, MA)

Breakout 2 – Commonwealth Room:

Lightning Photos

Jesse Rudavsky (Chicopee, MA)

9:30 AM – 10:15 AM

Performing a NWS Damage Survey in New York City

Gary Conte (National Weather Service - Upton, NY)

10:15 AM - 10:30 AM **BREAK**

10:35 AM – 11:00 AM

The Challenge of Expressing Uncertainty for a Winter Storm in Densely Populated Southern New England

Frank Nocera (National Weather Service - Taunton, MA)

Breakout 1 – Foyer:

Choosing Instruments for Home and School

Robert "Ridge" White (Robert E. White Instruments, Inc. - Boston, MA)

Breakout 2 – Commonwealth Room:

Lightning Photos

Jesse Rudavsky (Chicopee, MA)

11:05 AM – 12:00 PM

Space Weather Storms: Responding to Global Concerns of a "Space Katrina"

Bill Murtagh (NOAA Space Weather Prediction Center - Boulder, Colorado)

Breakout 1 – Foyer:

How Weather Works: FOX25 Bringing Weather Into the Classroom (Ends at 11:45)

Cindy Fitzgibbon and A.J. Burnett (FOX 25 TV - Dedham, MA)

12:00 PM – 1:10 PM **LUNCH BUFFET**

1:20 AM – 2:00 PM

Delivering Drought Info Services to the Northeast and the World

Dr. Michael Hayes (National Drought Mitigation Center - Lincoln, NE)

Breakout 1 – Foyer:

Extreme Weather in the Classroom

Jeff DeRosa (Mount Washington Observatory - North Conway, NH)

2:05 PM – 3:05 PM

Winter Storms of December 26-27, 2010 & January 12, 2011

Joseph DelliCarpini (National Weather Service - Taunton, MA)

Kurt Schwartz (Massachusetts Emergency Management Agency)

Jeffrey Mullan (Former Massachusetts Secretary of Transportation)

Joseph Pelczarski (Massachusetts Executive Office of Energy & Environmental Affairs)

Matt Noyes (New England Cable News - Newton, MA)

3:05 PM – 3:25 PM **BREAK**

3:30 PM – 3:55 PM

Basics of Dual Polarization Doppler Radar

Hayden Frank (National Weather Service - Taunton, MA)

Breakout 1 – Foyer:

Strategies for Teaching Severe Weather in the Classroom

Jonathan Byrne (American Meteorological Society - Boston, MA)

Breakout 2 – Commonwealth Room:

Extreme Weather in the Classroom

Jeff DeRosa (Mount Washington Observatory - North Conway, NH)

4:00 PM – 4:55 PM

The 2011 Super Outbreak: A Huntsville Perspective and Implications for Future Events

Chris Darden (National Weather Service - Huntsville, AL)

5:00 PM – 5:45 PM

Wild Winters a Sign of a New Climate Regime? Another? How Long Range Forecasts Benefit Commercial Users

Joe D'Aleo (Icecap.us & WeatherBell Analytics, LLC - New York, NY)

Joe Bastardi (WeatherBell Analytics, LLC - New York, NY)