

8th Annual Southeast Severe Storms Symposium Agenda

East Mississippi Chapter of the NWA/AMS

Thursday, September 17' 2009 - Broadcaster's Workshop

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| 12:00 – 1:00 PM | Registration |
| 1:00 PM | Welcome – Renny Vandewege, Mississippi State University |
| 1:00 – 1:40 PM | Shea Grandquest, General Manager, WPXI-TV Mobile, AL
<i>Weather's Role in Today's Newscast</i> |
| 1:40– 2:30 PM | James Spann, Chief Meteorologist, ABC 33/40 Birmingham, AL
<i>Media Meteorology – Why the Best Days are Ahead of Us</i> |
| 2:30 – 3:20 PM | Dave Freeman, Chief Meteorologist, KSN-TV Wichita, KS
<i>Covering the Storm of a Lifetime – The Greensburg Tornado</i> |
| 3:20 – 3:30 PM | Break |
| 3:30 – 4:20 PM | Reynolds Wolf, Meteorologist, CNN Atlanta, GA
<i>Perfecting the Weather Liveshot</i> |
| 4:20 – 5:00 PM | Dave Nussbaum, Meteorologist, WBRZ-TV Baton Rouge, LA
<i>You've Got the Degree. You've Got the Job. Now What?</i> |
| * 7:00 – 10:00 PM | 8 th Annual Southeast Severe Storms Symposium Mixer - <i>Cowbell's Sports Grill</i> * |

Friday, September 18, 2009

Session 1

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| 8:00 – 8:20 AM | Registration |
| 8:20 – 8:40 AM | David Keeney, Mike Brown, Micheal Scotten, Thomas Salem, Mississippi State University and NWS Memphis
<i>Lightning in the Delta</i> |
| 8:40 – 9:00 AM | Mike Brown, Mississippi State University
<i>Football and Lightning: Pigskin or Pork Rind</i> |
| 9:00 – 9:20 AM | Timothy Coleman, University of Alabama-Huntsville
<i>Mesoscale Processes that may Impact Intensity and Tornado genesis</i> |
| 9:20 – 9:40 AM | Jared Allen, NWS Jackson, MS
<i>Long Track Tornadoes</i> |

9:40 – 10:00 AM Michael and Krissy Scotten, NWS Memphis, TN
Correlating El Niño-Southern Oscillation to Cold season Tornado Occurrences at NWS Memphis

10:00 – 10:20 AM Break

Session 2

10:20 – 10:40 AM Andy Kula, NWS Huntsville, AL
A Comparison of Warm and Cool Season Tornadic QLCS cases in North Alabama

10:40 – 11:00 AM Gregory Garrett, Alan Gerard, NWS Jackson, MS
The Near-Historic Mississippi Tornado Outbreak of December 9th, 2008

11:00 – 11:20 AM Eric Carpenter, NWS Jackson, MS
Snow event of December 11th, 2008

11:20 – 11:40 AM Alan Gerard, NWS Jackson, MS
Services provided by the NWS during the 12/9 tornado outbreak and the 12/11 snow event

11:40 – 12:00 PM Chris Duke and Jim Belles, NWS Memphis, TN
March 7th, 2008 Late Season Mid-South Snowstorm

12:00 – 12:20 PM David Hotz, NWS Morristown, TN
NW Flow Snowfall across east Tennessee and SW Virginia

12:20 – 1:00 PM Lunch – Little Dooley's Barbeque

Session 3

1:00 – 1:20 PM Kevin Terry and Thomas Salem, NWS Memphis, TN
Implementation of Dual Pole Radar of NWS WSR-88D: New Products and Proposed Training

1:20 – 1:40 PM Don Hartley, Alabama Emergency Management
Information Distribution from Alabama Emergency Management

1:40 – 2:30 PM Mike Gibson, Gibson Ridge Radar
GRAnalyst Products and Techniques

2:30 – 2:40 PM Break

Session 4

2:40 – 3:00 PM Michael Scotten, NWS Memphis, TN
Detailed Analysis of the May 8th, 2008 Tupelo, MS Tornado Supercell

- 3:00 – 3:20 PM Jonathan Howell and Michael Scotten, NWS Memphis, TN
Overview of July 2009 Tornado Outbreak, Memphis area
- 3:20 – 3:40 PM Jonathan Howell and Joseph Lowery, NWS Memphis, TN
Extratropical Transition of Hurricane Ike and Resultant Mid-South Damaging Wind Event
- 3:40 – 4:00 PM Kevin Laws and Tara Golden, NWS Birmingham, AL
Anticipating Severe Weather within Summertime Convection
- 4:00 – 4:20 PM Thomas Salem, NWS Memphis, TN
Comparison of Thunderstorm events in the Mid-South: Influence of Entrance and Exit Regions of the upper level Jet
- 4:20 – 4:40 PM Kevin Pence, NWS Birmingham, AL
The Montgomery Wet Macrobust of May 8, 2008
- 4:40 – 5:00 PM Closing Remarks – William Seay, President, East Mississippi Chapter of the NWA/AMS
- 5:00 PM End of Symposium