



TEXAS TECH UNIVERSITY

Wind Science and Engineering Research Center™

Bi-Weekly Newsletter: Faculty, Staff and Ph.D. Student Updates

WiSE Welcome Back Fall 2012 Annual Luncheon - A Photo Essay -



Thanks to Kelsey Seger and
all involved.



WiSE Wednesday Kicks Off For Fall



(Above) - Dr. Brian Hirth, WiSE Research Associate, presents some of his research.



(Above) - New WiSE Ph.D. student Pataya Scott introduces herself to the WiSE Wed. attendees. Welcome!

The first in the ongoing series of WiSE Wednesday Lectures started this week with WiSE Research Associate, Dr. Brian Hirth, and WiSE Ph.D. student Pataya Scott giving presentations. Dr. Hirth presented his research titled “Documenting Complex Flows in Wind Farms Using the TTUKa Mobile Research Radars.” Pataya presented an introduction to herself and to her background as she begins the WiSE Ph.D. program this fall.

WiSE Wednesdays are held most Wednesdays throughout the semester at 3:30pm in Civil Engineering Room 209. All are welcome to attend.

BBC-TV Crew Visits WiSE Facilities



A camera crew representing the British TV network BBC-TV recently visited the WiSE research facilities to cover the variety of projects that are ongoing.

The crew covered the VorTech tornado simulator and the debris impact cannon, among other areas.

Thank you to all involved for making this visit a success.

WiSE Director and WiSE Alum Publish Research



WiSE alum Dr. Ian Giammanco, WiSE Director Dr. John Schroeder, and NOAA research Dr. Mark Powell were recently published in the American Meteorological Society's *Weather and Forecasting* Journal.

The title of their collaborative paper was “GPS Dropwindsonde and WSR-88D Observations of Tropical Cyclone Vertical Wind Profiles and their Characteristics.”

Weather and Forecasting is a scientific journal published by the American Meteorological Society. The journal was started in 1986, and is published bimonthly.