




Mini-workshop on Polarimetric Radar Meteorology

ATMO 689 Class Project Oral Presentations

Thursday, 9 December 2004
1:30 – 3:00 PM

Room 1209, O&M Building

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- 1:30 Introductory Remarks, by *Dr. Larry Carey*
 - 1:35 **Paper 1:** Rainfall Estimation with Polarimetric Radar Measurements for the Storm on 19 June, 2003 in Denver, by *Zhiyong (Ellie) Meng and Zhibo Zhang*
 - 1:50 Questions and Discussion on Paper 1
 - 1:55 **Paper 2:** Polarimetric and Dual-Doppler Radar Analysis of a Low-Precipitation (LP) Supercell: The July 5, 2000 STEPS (Severe Thunderstorm Electrification and Precipitation Study) Case, by *Chris Allen and Amber Reynolds*
 - 2:10 Questions and Discussion on Paper 2
 - 2:15 **Paper 3:** Hydrometeor Classification Using Fuzzy-logic in a Mesoscale Convective System (MCS), by *Stephanie Braswell and Veronica McNear*
 - 2:30 Questions and Discussion on Paper 3
 - 2:35 **Paper 4:** A Polarimetric Radar Case Study of a Tornadoic Supercell: The 9 May 2003 Oklahoma City Tornado, by *Shane Motley and James Tobin*
 - 2:50 Questions and Discussion on Paper 4

