

**NCAT Pavement Test Track Conference
Auburn University Hotel and Conference Center
February 28-29, 2012
Final Agenda**

Tuesday, February 28

7:00-8:00	Breakfast	
8:00-8:10	Welcome and Introductions	Randy West
8:10-8:20	Dr. John Mason, Vice President for Research, Auburn University	
8:20-8:30	Mike Harper, Assistant Chief Engineer for Operations, Alabama Department of Transportation	
8:30-9:00	Keynote Speaker	Gerry Huber
9:00-9:30	Test Track Overview	Buzz Powell
9:30-10:00	Break	
10:00-11:30	<i>Session #1 WMA and High Recycled Content Mixes</i>	Lyndi Blackburn, moderator
	Mix Performance (40 minutes)	Randy West
	Structural Performance (40 minutes)	Dave Timm
	High RAP and WMA Panel Discussion (10 minutes)	Randy West and Dave Timm
11:30-11:45	Break	
11:45-12:15	Bus Transportation to Pavement Test Track	
12:15-1:15	Lunch in Trucking Garage	
1:15-3:00	Track Tour	
3:00-3:15	Break	
3:15-3:45	Bus Transportation to AU Conference Center	
4:00-5:30	<i>Session #2 Structural Pavement Design</i>	Audrey Copeland, moderator
	AASHTO Layer Coefficient Calibration (30 minutes)	Dave Timm
	AMPT and Mechanistic-Empirical Design (30 minutes)	Mary Robbins
	Perpetual Pavement Design (30 minutes)	Dave Timm
5:30	Adjourn	
6:00	Reception – Sponsored by state asphalt paving associations of AL, FL, GA, MS, MO, NC, OK, SC, & TN	
7:00	Dinner with Traditional Southern Entertainment by Tom and Fiesta McEwen	

Wednesday, February 29

7:00-8:00	Breakfast	
8:00-9:30	<i>Session #3: Alternative Binder Materials</i>	Chris Wagner, moderator
	High Polymer Mix (30 minutes)	Dave Timm
	Thiopave WMA (20 minutes)	Nam Tran
	Trinidad Lake Asphalt Pellets (20 minutes)	Buzz Powell
	Ground Tire Rubber (20 minutes)	Richard Willis
9:30-10:00	Break	
10:00-11:30	<i>Session #4: Implementation</i>	Ray Brown, moderator
	Series of six 10 minute Presentations by Key State DOT Representatives	
	Panel Discussion (30 minutes)	
11:30-12:00	Plans for Next Research Cycle	Buzz Powell
12:00	Adjourn	
1:30	Optional Tour of NCAT Laboratories and Lee Road 159 Preservation Study	