

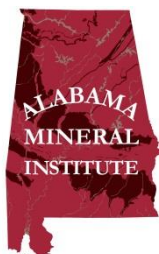


# Alabama Mineral Institute

MINING, MINERALS, GEOLOGY & WATER RESOURCES

September 1-2, 2015  
 Bryant Conference Center  
 Tuscaloosa, AL

<b>Day 1 – Tuesday, September 1</b>		
<b>Time</b>	<b>Event</b>	<b>Speaker/Instructor</b>
<i>7:30 a.m. – 8:00 a.m.</i>	<i>Registration/Full Breakfast</i>	
8:00 a.m. – 8:15 a.m.	<b>Welcome</b>	<b>Judy Hand</b> The University of Alabama <b>Richard Katz</b> Jim Walter Resources
8:15 a.m. – 10:15 a.m.	<b>That Stubborn Climate</b>	<b>Dr. John Christy</b> Alabama State Climatologist University of Alabama Huntsville
<i>10:15 a.m. – 10:30 a.m.</i>	<i>Break</i>	
10:30 a.m. – 11:00 a.m.	<b>Using Drones in Mining</b>	<b>Chuck Snow</b> Systems Associate/Pilot Earl Dudley, Inc.
11:00 a.m. – 12 noon	<b>Drone Demo</b>	<b>Chuck Snow</b> Systems Associate/Pilot Earl Dudley, Inc.
<i>12 noon – 1:00 p.m.</i>	<i>Lunch</i>	
1:00 p.m. – 1:10 p.m.	<b>Introductions and Remarks</b>	<b>Larry Rheams</b> Consulting Geologist & Retired Army Engineer
1:10 p.m. – 2:15 p.m.	<b>Mine Safety &amp; Rescue</b>	<b>Ed Calloway</b> Operations Director Northstar EMS
2:15 p.m. – 3:15 p.m.	<b>Southern Company Current Outlook</b>	<b>Chad Hewitt</b> Fuel Services Manager Southern Company
<i>3:15 p.m. – 3:30 p.m.</i>	<i>Break</i>	
3:30 p.m. – 5:00 p.m.	<b>Energy Efficiency and Power Monitoring</b>	<b>Johnny Grissom</b> North AL District Manager Mayer Electric Supply Co., Inc.



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<b>Day 2 – Wednesday, September 2</b>		
<b>Time</b>	<b>Event</b>	<b>Speaker/Instructor</b>
<i>7:30 a.m. – 8:00 a.m.</i>	<i>Full Breakfast</i>	
8:00 a.m. – 8:15 a.m.	<b>Welcome</b>	<b>Dr. Bennett Bearden</b> Director Water Policy & Law Institute The University of Alabama
8:15 a.m. – 9:00 a.m.	<b>Water Policy and Management in Alabama</b>	<b>Dr. Berry H. (Nick) Tew, Jr.</b> Geological Survey of Alabama
9:00 a.m. – 10:00 a.m.	<b>Alabama's Future without Sustainable Water Resources? Not on Our Watch</b>	<b>Marlon Cook</b> Director Groundwater Assessment Geological Survey of Alabama
<i>10:00 a.m. – 10:15 a.m.</i>	<i>Break</i>	
10:15 a.m. – 11:00 a.m.	<b>Status of Oil &amp; Gas Development in Alabama and Economics Benefits</b>	<b>Dr. Berry H. (Nick) Tew, Jr.</b> Geological Survey of Alabama
11:00 a.m. – 12:00 p.m.	<b>The War on Coal</b>	<b>Milton McCarthy</b> Deputy Attorney Alabama Surface Mining Commission
<i>12:15 p.m. – 1:00 p.m.</i>	<i>Lunch</i>	
1:00 p.m. – 1:15 p.m.	Introductions and Closing Remarks	<b>John Matthews</b> President/CEO Southern Resources Mapping Corp
1:15 p.m. – 2:15 p.m.	<b>EPA Clean Power Plants: Final Rule</b>	<b>Gary Hart</b> President Clean Air Markets LLC
2:15 p.m. – 3:15 p.m.	<b>This Is Not Your Father's Dihydrogen Monoxide</b>	<b>Dennis Lathem</b> Executive Director Coalbed Methane Association of AL
3:15 p.m. – 3:30 p.m.	Load Buses	
3:45 p.m. – 4:45 p.m.	<b>Tour</b>	<b>Transportation Museum</b>
4:45 p.m.	Load Buses	
5:00 p.m.	Return to BCC and Adjourn	