

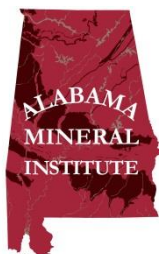


Alabama Mineral Institute

MINING, MINERALS, GEOLOGY & WATER RESOURCES

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

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



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