

ALABAMA GEOLOGY BOARD FREE CE OPPORTUNITY ANNOUNCEMENT

(8 FREE CE HOURS)

**DATE: THURSDAY, MAY 26, 2016**

LOCATION:

BIRMINGHAM MARRIOTT

3590 GRANDVIEW PARKWAY

BIRMINGHAM, AL 35243

PHONE: 1 888 236 2427.

IF YOU WISH TO RESERVE A ROOM, PLEASE CONTACT THE HOTEL  
DIRECTLY AND ASK FOR THE GROUP RATE OF \$129.00

AT THIS TIME, THE AGENDA **HAS NOT BEEN FINALIZED**; HOWEVER, THE  
DEADLINE TO REGISTER IS MONDAY, APRIL 11, 2016. PLEASE EMAIL HOPE  
PAULENE, BOARD ADMINISTRATOR AT [hope@warrenandco.co](mailto:hope@warrenandco.co) OR  
[hope@alstateboard.com](mailto:hope@alstateboard.com) TO REGISTER. THE BOARD ENCOURAGES YOU TO REGISTER  
AS SOON AS POSSIBLE, AS SPACE IS LIMITED. LUNCH WILL NOT BE PROVIDED.

ONCE THE AGENDA HAS BEEN FINALIZED, IT WILL BE EMAILED TO THOSE THAT  
HAVE REGISTERED AND ALSO LISTED ON THE HOMEPAGE OF  
[www.algeobd.alabama.gov](http://www.algeobd.alabama.gov).

WE HOPE YOU TAKE ADVANTAGE OF THIS **FREE 8 HOURS** OF CONTINUING  
EDUCATION AND ENJOY SOCIALIZING WITH FELLOW PROFESSIONAL  
GEOLOGISTS COLLEGUES.

THE CE OPPOURNITY IS FOR ALABAMA LICENSED PGs.

## Alabama Board of Licensure for Professional Geologists

### *Fifth Annual Continuing Education Conference* *May 26, 2016, 8:30 – 5:00*

**Birmingham Marriott, 3590 Grandview Pkwy, Birmingham, AL 35243**

#### **Agenda:**

- 8:00 - 8:30**      **Light Continental Breakfast Provided and Registration**
- 8:30 - 8:45**      **Welcome: Marsha Andrews, ALBPG Chair**
- 8:45 - 9:15**      Jim Lacefield (Retired, University of North Alabama) *“A Geological History of Alabama Rivers: Probing the Ancient Origins of the State's Modern Aquatic Biodiversity”*
- 9:15 - 10:00**      Dr. Bennett Bearden (Special Counsel on Water Law and Policy, Alabama Water Agencies Working Group) *“Next Steps in Alabama Water Policy”*
- 10:00 – 10:15**      Board Moment - *What is required to reinstate your license if you were initially licensed through the grandfather provision but your license has lapsed?*
- 10:15 – 10:30**      **Refreshment Break – Sponsored by the Alabama Geological Society**
- 10:30 - 11:15**      Steven Fortier, (United States Geological Survey) *“Global Trends in Mineral Commodity Supplies: Implications for U.S. Economic and National Security Interests”*
- 11:15 – 11:45**      Denise Hills, (Geologic Survey of Alabama) *“Feasibility of Alabama's Gulf Coast for Off-Shore CO2 Geologic Storage and Enhanced Oil Recovery”*
- 11:45 – 1:00**      **Lunch (not provided) & Networking**
- 1:00 – 1:15**      Board Moment - *Recent developments by some states to deregulate licensure for geologists!*
- 1:15 – 2:00**      Mr. Dexter Lewis (Southern Company, Research & Environmental Affairs) *“Southern Company's Unmanned Aircraft Systems”*
- 2:00 – 2:45**      Scott Brande (University of Alabama at Birmingham) *“Wide Gaps between Professionals and the Public in Awareness and Understanding Urban Geoscience Hazards - Examples through Video”*
- 2:45 – 3:00**      Board Moment - *Other opportunities for continuing education & networking throughout the year!*
- 3:00 – 3:15**      **Break – Sponsored by ALBPG Board**
- 3:15 – 4:00**      James Saunders (Auburn University) *“Environmental Geochemistry of Arsenic and Its Bioremediation in Contaminated Groundwater”*
- 4:00 – 4:45**      Brian Gose (Cascade Drilling) *“Drilling Technologies in Today's Environmental & Geotechnical Market”*  
Brad Carlson (Cascade Drilling) *“Innovative High Resolution Site Characterization (HRSC) Technologies Enhance In-Situ Injections”*
- 5:00**              **Closing Statements: Steve Castleman, ALBPG CE Committee Co-Chair**