

**Alabama Board of Licensure for Professional Geologists**  
***Eight Annual Continuing Education Conference***  
***April 16, 2019, 8:30 – 5:00***

**Pelham Civic Complex, 500 Amphitheater Road**  
**Pelham, AL 35124**

**Agenda:**

- 8:00 – 8:30    Registration and Light Continental Breakfast - **Sponsored by United Consulting, Inc.**
- 8:30 - 8:45    **Welcome: Steve Castleman - ABLPG Chair**
- 8:45 - 9:30    Bennett Bearden, PG, JD, - Special Counsel on Water Law and Policy, Alabama Water Agencies Working Group) *"Update on the Alabama State Water Management Plan"*
- 9:30 - 10:15    Scott Brande, PhD – UAB *"Urban Geological Hazards – Traps for the Unwary"*
- 10:15-10:30    Board Moment –Marsha Andrews – former BOARD CHAIR – *Importance of Involvement*
- 10:30 –10:45    Refreshment Break & Networking – **Sponsored by Terracon Consultants**
- 10:45 -11:30    Gregory M. Guthrie, PG, Geological Survey of Alabama– *'Groundwater Assessment in Alabama – Where we go from here in 2019 and into the future'*
- 11:30 – 12:00    Richard A. Esposito, PhD – Southern Company Services – *"The Importance and Assessment of Subsurface Geology for Bulk Energy Storage in the Southeast United States"*
- 12:00 – 1:00    Lunch – Provided – Sponsored by Highland Technical Services, Inc. – TTL – Southern Company Services**
- 1:00 – 1:15    Board Moment – John Milledge, CE Committee Co-Chair – *"Board objectives for 2019"*
- 1:15 – 2:00    Ronald B. Jackson, P.G., CHMM,- CESAM EN-GE HTRW/Env – *"DNAPL Investigation at Space Launch Complex 16 at Cape Canaveral, Florida"*
- 2:00 – 2:45    Josue Gallegos, P.G. – Geosyntec Consultants – *"Use of 3D geologic modeling to refine CSMs, and support groundwater modeling and geotechnical engineering designs"*
- 2:45 – 3:00    Board Moment – Troy Perry, Board Member – *Perspectives from the "New Kid on the Block"*
- 3:00 – 3:15    Refreshment Break & Networking – Sponsored by Geosyntec Consultants**
- 3:15 – 4:00    Daniel J. O'Donnell, PG, O'Donnell & Associates, Inc., Mobile, AL – *"A water level survey: what does the data show?"*
- 4:00 - 4:45    Gheorghe Ponta, PG, Geological Survey of Alabama – *"Karst features and aquifer systems in Phong Nha – Ke Bang National Park, Vietnam"*
- 4:45 - 5:00    Closing Statements: Billy Cooch, CE Committee Co-Chair – *"Closing Comments"*