

Alabama Board of Licensure for Professional Geologists
Ninth Annual Continuing Education Conference
September 10, 2024, 8:30am – 5:00pm
Pelham Civic Complex, 500 Amphitheater Road Pelham, AL 35124
Final Agenda:

7:30 – 8:30 Registration and Light Continental Breakfast – **Thank you to our Sponsors**

8:30 - 8:40 Welcome: Troy Perry - ABLPG Chair

8:45 – 8:55 Board Update Keith Warren, SmithWarren Management Services, Executive Secretary Board of Professional Geologists.

8:55 - 9:35 Ioannis Kouvatsis, PhD – Geosyntec Consultants, Inc. – *Lead-Lead (Pb-Pb) Dating of Differential Meteorites and Implications for the Formation and Evolution of the Solar System.*

9:35 -10:15 Richard A. Esposito, P.G. PhD – Southern Company – *Legal, regulatory, and project development with geologic storage of carbon dioxide in Alabama.*

10:15-10:30 Refreshment Break & Networking – **Thank you to our Sponsors**

10:30- 11:15 Gregory Dyer P.G., Principal Geologist Novageotechnologies, LLC and Alec MacBeth, Anchor QEA- *Advanced Field and Laboratory Investigations Supporting Groundwater Corrective Action in Fractured Rock.*

11:15 – 12:00 Larry DeLucas, PhD Astronaut – *From Crystals to Pharmaceuticals and the Future of Space Exploration*

12:00 – 1:00 Lunch – Provided – By Sponsors

1:00 – 1:15 Board Moment – Russ Griebel ABLPG Vice Chair – *Recognition of Neathery Award winners.*

1:15 – 1:55 Kalyn Tew, P.G., - *3D Modeling of REE Distribution in a Coal Ash Impoundment*

1:55 – 2:35 Steve Cobb P.E. - *ADEM Perspectives on Challenges with the CCR Program*

2:35 – 3:15 Cindy House Pearson P.E. - TTL – *Holy Bat Girl! Good and Bad About the Species.*

3:15 – 3:25 Refreshment Break & Networking – **Thank you to our Sponsors**

3:25 – 4:10 Bill Brab P.G.- *GWQS Achieved in Fractured Bedrock at a TCE Release Site in the Passaic Formation*

4:10 - 4:45 Mark Steltenpohl PhD, P.G., and Laura Steltenpohl MA *Roadside Geology Alabama's Geologic Past: What a long, strange trip It's been.*

4:45 – 5:00 Closing Remarks, Survey, and Certificates of Attendance.

Sponsors

In Recognition of our Sponsors, we would like to thank the following companies for providing food and beverages.

Southern Company (Richard Esposito)

Anchor QEA (Jim Redwine)

PPM (Mike McCown)

LaBella Associates (Billy Cooch)

Spectrum Environmental (Scott Hassler)

United Consulting (Russell Griebel)

TTL (Christopher Stanford)

Action Environmental (John Milledge)