

## **Instructions for Writing and Submitting your Abstract:**

**Submittal Link:** <https://bit.ly/aegpapers>

Username is aeg, Password is philadelphia2024 (*do not use your Membership login*)

Deadline for submittal is May 1, 2024.

**Font:** Type abstract in 10-point Times font.

**Title:** Bold your title (please do not use all caps for your title). Your title may not be more than 120 characters in length, including spaces. Please capitalize the first letter of all primary words.

**Author(s):** Type last name first, followed by first name, followed Company or Affiliation and then your email address. All co-authors should be listed as first name, last name and email address only.

**Abstract:** Your abstract body is limited to 300 words or less not including the title and author lines.

**Indicate your preferred mode of presentation:** Oral, Poster, or Either (meaning no preference).

**Invited Papers:** If your paper was invited for one of the symposia sessions, please indicate the appropriate session on your submittal.

**Bio:** Enter your bio (limited to 125 words) for the moderator introduction before your presentation.

Please have a backup author prepared to give your presentation should you not be able to attend. Rescheduling presentations after July 1, 2024 is extremely difficult for the Technical Program committee and we would really appreciate your commitment to attending the Annual Meeting for your presentation. Please do not submit an abstract if you do not plan to attend the 2024 Annual Meeting for your presentation.

Your abstract will be reviewed for subject and format appropriateness; notifications of acceptance/rejection will be sent by June 1, 2024. We must receive your meeting registration for the meeting by July 1, 2024 in order for your abstract to be published in the Program with Abstracts.

### **Sample Abstract:**

**Rebuilding Example Dam, Lessons Learned from Interesting Project I Worked on** (bolded and in title case)

LastName, FirstName, Example Company, email@company.com; Secondary FirstName LastName, email; Tertiary FirstName LastName, email (Author last name, author first name, author organization, author email; co-author first name last name, email)

In Month of Year, a series of strong storms hit Major US State. State received over 34 inches of rainfall in 2 months, resulting in the overtopping and partial failure of Example Dam, which provides drinking water for over 3 million residents in the Central part of State. Company responded with a team of engineering geologists who worked with 14 drill rigs, a team of industrial hygienists to monitor air quality, and a UAV pilot who photographed the damaged dam. LIDAR mapping was also used to identify offsets from a nearby fault that trends toward Example Dam. As part of the dam reconstruction effort, over 4 million tons of soil was transported to re-build and stabilize the aging earthen dam. Some of this soil contained potentially hazardous concentrations of naturally occurring metals, which required special PPE for on-Site workers and area air monitoring. This presentation will summarize the events leading to the overtopping and partial failure of Example Dam, Company's response efforts resulting in a successful repair, as well as lessons learned (Abstract body - 300 words).

### **Proposed Symposia**

- Coastal Hazards
- Dams and Levees
- Diversity
- Environmental
- Geologic and Seismic Hazards
- Geophysics
- Land Subsidence
- Coastal Hazards

### **Proposed Technical Sessions**

- Landslides
- Naturally Occurring Asbestos
- Tunneling