

AEG St. Louis Chapter Newsletter

October 2019

Please forward to others you know who may be interested.

Visit www.aegstl.org, our website for the AEG St. Louis Chapter!

Upcoming AEG St. Louis Chapter Meetings, Speakers, and Field Trips

Wednesday, October 16, 2019 - Chapter Meeting - Sierra Shields of the Missouri S&T Chapter of Engineers Without Borders will speak on “Geological Challenges facing Engineers Without Borders.” Meeting will begin at 5:30pm. Location: CJ Muggs, 200 South Central, Clayton, MO 63105.

Thursday, November 14, 2019 - Chapter Meeting - Cara Baez of St. Louis University will speak on “Aftershock Sequences of Intermediate-Depth Earthquakes Beneath Japan.” Meeting will begin at 5:30pm. Location TBD.

October Chapter Meeting

The October Chapter Meeting will be held on **Wednesday, October 16** at 5:30 PM at CJ Muggs in Clayton (200 South Central, Clayton, MO). After 5pm, parking is available on the street or in the adjacent bank parking lot at no cost.

Sierra Shields of the Missouri S&T Chapter of Engineers Without Borders will speak on Geological Challenges Facing Engineers Without Borders. Cost will be \$30 for members, \$40 for non-members, and \$10 for students and those between jobs.

Please RSVP at <http://www.aegstl.org/monthly-section-meetings/> by **Tuesday, October 15, 2019**.

Thank you to our October Chapter Meeting Sponsor, [Brotcke Well & Pump!](#)



AMG 2019 Meeting Announcement

The Association of Missouri Geologists has scheduled their 66th Annual Meeting and Field Trips for October 11-12, 2019. See the attached document for additional information.

AIPG - An Evening with the Regulators

The Illinois-Indiana Section of the American Institute of Professional Geologists (AIPG) will host An Evening with the Regulators on **Wednesday, October 23, 2019** at 6:00-9:00 p.m. at The Morton Arboretum (4100 Illinois Route 53, Lisle, Illinois).

Mr. Greg Dunn, LPG Manager, IEPA Remedial Project Management Section, will bring us up to date on the current administration, the future of TACO / CCDD regulations and other LUST & SRP news you can use.

Mr. Mike Charles, Illinois EPA Remedial Project Management Section, will present an overview of the IEPA Office of Site Assessment and how Targeted Brownfields Assessments can be used to help communities assess conditions at municipal brownfield sites.

Ms. Lynn Smith, LPG, AIPG Illinois-Indiana Section Board Member, will provide current information about the newly developing regulations related to Emerging Contaminants, particularly PFAS.

You can visit www.mortonarb.org for directions. When arriving at the Arboretum, tell the gate attendant you are attending the AIPG meeting and you will not be charged the entrance fee. This event is free and open to the community practicing in the geological sciences in Illinois and Indiana (non-member donations are requested). A light dinner and cash bar will be provided.

RSVP to Craig McCammack at cmccammack@v3co.com or (630) 936-0332.

Missouri Geologists' Consortium Teleconference

The next meeting of the Missouri Geologists' Consortium will be **Saturday, October 26, 2019** at 10:00 a.m. This will be a teleconference; an in-person meeting is not planned. The number for the meeting is (877) 223-6370 and the meeting ID is 7182970352#.

Scholarship Recipient - Congratulations!

Congratulations to Kasey Buckley of the Missouri S&T AEG Student Chapter, who was selected for a \$3,500 scholarship from the AEG Foundation!

AEG St. Louis Membership Chair

The St. Louis Chapter of AEG is looking to add a Membership Chair. The Membership Chair duties will include reaching out to members who are new or who haven't renewed, developing a Chapter membership package with benefits of membership, AEG brochures, and membership application forms, and bring AEG publications to Chapter meetings to show technical contributions to applied geology. If you are interested in filling this position for the Chapter, please contact Stephanie Kline-Tissi (klinestephaniej@gmail.com) for additional information.

AEG Association Excellent Speakers List

AEG is creating a list of excellent speakers who are available and willing to travel and give presentations. The list could be used for both chapter meetings and conferences/symposiums. If you are interested in travelling and presenting at AEG events, please contact Maddie German (maddie.german45@gmail.com) to share your contact information and topics that you are willing to present.

AEG St. Louis Chapter Sponsors Needed

The AEG St. Louis Chapter is looking for sponsors for our fall 2019 and spring 2020 meetings. **Sponsorships are \$400 per meeting.** Please contact Ed Jones for more information (edwdjones@hotmail.com).

Benefits of being a Meeting Sponsor include: a **20-30 word summary in the newsletter**, **one or two PowerPoint slides** to run on the slide-show loop that is projected in the dining room during the networking and dinner time, and if a representative of the sponsoring company attends the meeting, he or she will have **two to three minutes to talk** about their organization. Brochures, giveaways, table-top displays, and business cards are certainly welcome as well.

Employment: Job Seekers & Open Positions

Golder Associates in Ballwin, MO is seeking an environmental or geological engineer to assist with subsurface investigations, geological/geotechnical logging, environmental media sampling, due diligence, report preparation, data validation, and cost estimating. The position is for an entry level candidate with 0-2 years of experience and a bachelors degree (masters degree is a plus) in geological or environmental engineering or an equivalent field of study. Please apply online at golder.com/careers and contact Emily White at ewhite@golder.com with any questions.

Golder Associates is seeking an environmental specialist in either in Ballwin, MO or Houston, TX to assist with providing EHS compliance program support for industrial clients including developing procedures and permits, preparing and submitting periodic regulatory reports and plans, and preparing and conducting EHS training programs. This position is for junior-mid level candidates with 2-6 years of relative experience in consulting practice or in a regulatory or private industry setting. Please apply online at golder.com/careers and contact Emily White at ewhite@golder.com with any questions.

Golder Associates in Ballwin, MO is seeking a geotechnical engineer to assist with subsurface investigations, geological/geotechnical logging, environmental media sampling, engineering calculations, report preparation, and cost estimating. The position is for an entry level candidate with 0-2 years of experience and a bachelors degree (masters degree is a plus) in geological engineering or equivalent field of study. Please apply online at golder.com/careers and contact Emily White at ewhite@golder.com with any questions.

Golder Associates in Ballwin, MO is seeking a Civil 3D CAD technician to assist with preparation of maps, grading plans, site plans, and design drawings including cross-sections, profiles, construction drawings, as-built drawings, and charts for presentation in reports and proposals. The position is for a candidate with a minimum of 2 years of relevant experience with engineering drawings and site plans in

AutoCAD Civil 3D. Please apply online at golder.com/careers and contact Emily White at ewhite@golder.com with any questions.

Golder Associates is seeking a Construction Quality Assurance (CQA) Technician for offices in Denver, CO, Houston, TX, Ballwin, MO, and Salt Lake City, UT to assist with earthworks and geomembrane liner CQA for projects related to the mining and solid waste industry. The position would entail construction observation, field and laboratory testing, and design interpretation. This position is for entry to mid-level candidates (previous and relevant experience preferred) and OSHA/MSHA training is a plus. Please apply online at golder.com/careers and contact Emily White at ewhite@golder.com with any questions.

To all Jobseekers and Employers – Please contact the newsletter editor, **Jessie Goodwin** (jgoodwin@geotechnology.com), to post your search for an employer or employee, and when you have found a new job or filled an advertised position. This helps us keep our postings accurate and timely.

AEG St. Louis Chapter Officers

Stephanie Kline-Tissi, Chair (klinestephaniej@gmail.com)

Matt Masterson, Vice Chair (mmasterson@kaskaskiaeng.com)

Ed Jones, Treasurer (edwdjones@hotmail.com)

Jessie Goodwin, Secretary (jgoodwin@geotechnology.com)

Phyllis Steckel, Past Chair (psteckel@charter.net)

Midwest Regional Director: Phyllis Steckel (psteckel@charter.net)