Professional Geologists of Indiana



PGI is a not-for-profit society aimed at promoting the profession of geology and the careers of Licensed Professional Geologists within the State of Indiana. PGI advocates for and supports continuing education opportunities in the geosciences and participates in legislative and administrative activities as they relate to the science and business of Geology.

Welcome to the December 2016 PGI Newsletter. Please send announcements for the newsletter to this email: profgeologistsofin@gmail.com

As always, Professional Geologists of Indiana greatly appreciates the support of its Members and Corporate Sponsors.

Without this support our field trips, seminars, educational opportunities, and PGI events would not be possible. Both
Individual and Corporate Members can pay their dues online at the PGI website. Thank you!

www.professionalgeologistsofindiana.org

PGI is on Facebook: http://www.facebook.com/groups/professionalgeologistsofindiana/
PGI also has a group on LinkedIn – just login to your LinkedIn account and search for Professional Geologists of Indiana.

GEOFEST VOLUNTEERS NEEDED

GeoFest will return to the Indiana State Museum on **February 17**, **18** and **19**, **2017**. Once again, PGI will host a booth to promote geology and the profession of geology to the general public. Booth shifts are typically 3 hours each. If you are interested in volunteering for the PGI booth at GeoFest, please contact Scott Johanson at sjohanso@idem.in.gov

GROUNDWATER MODEL

PGI has access to a great Groundwater Model that allows the user to demonstrate how groundwater and contaminant plumes can move through the ground using simple food dye. It has several different layers of soil, a 'leaky landfill', a lake and a number of wells to use for injection or extraction. If you are interested in borrowing the groundwater model, please contact Scott Johanson at sjohanso@idem.in.gov

MEETINGS AND EVENTS

INAEP NETWORKING SOCIAL January 19, 2017, Blind Owl Brewery

MSECA MEETING: Developments with TCE Risk Assessment and Vapor Intrusion Sampling Techniques February 14th, 2017, Indiana Government Center South

At this MSECA Meeting we will provide an update on the issues and concerns surrounding how TCE is regulated across USEPA Regions and States. Chronic and short-term exposure concerns and averaging times will be addressed using risk-based analysis of the non-cancer order of magnitude risk range, the USEPA RfC margin of safety and an examination of the developmental toxic effects weight of evidence. For registration details visit the website:

http://mseca.org/2017-02 - Meeting.php

CALL FOR PAPERS - INDIANA ACADEMY OF SCIENCE

March 25, 2017, J.W. Marriott, Indianapolis

The IAS is a nice venue for presentations, and is an especially good place for undergraduates and new graduate students to get experience giving oral and poster presentations at meetings. The meeting lasts but a single day, is easy to get to, and is very inexpensive! For more details, see the IAS website: www.indianaacademyofscience.org

TRAINING OPPORTUNITIES

Aquifer Testing for Improved Hydrogeologic Site Characterization

January 24 & 25, 2017, San Marcos, Texas.

http://www.midwestgeo.com/courses/aquifer2017-sanmarcos.php

EPA Online Training in Watershed Management

Available free anytime. Watershed Academy Web is a distance learning program. The website offers a variety of self-paced training modules that represent a basic and broad introduction to the watershed management field. The modules are organized by the six themes listed below. Modules vary in the time they take to complete, from ½ hour to two hours. https://www.epa.gov/watershedacademy/online-training-watershed-management

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