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September 25, 2014 | Geothermal Industry | Association News | Geothermal News

2014 IGSHPA Technical Conference & Expo Under the ground, by the sea; the expo for efficiency!



The 2014 IGSHPA Technical Conference and Expo in Baltimore is October 15-16. There is still time to join us in Baltimore as a conference attendee, training session attendee, exhibitor or sponsor. Members: regular registration price of \$750 ends Sept. 26.

In the Baltimore area but only have a few free hours? **Join us** in the exhibit hall for the FREE expo. October 15 10 a.m. – 7 p.m. and October 16 8 a.m. – 3 p.m.

Conference Program Online

View the 2014 Technical Conference & Expo [program](#) online to see what is being offered at the 2014 conference.

Training sessions

Space is still available in all of the training sessions during the conference. Attend a BLA Course, CGD Plus Course, Accredited Drillers Workshop or Accredited Installers Workshop from one of our qualified trainers. Have more than three people in your company who want to attend training? Call 405-744-5175 to inquire about discounts available.

IGSHPA Events

IGSHPA Conference & Expo
Oct. 15-16, 2014

Accredited Installer Workshop:
Oct. 13-16, 2014

Accredited Drillers Workshop:
Oct. 13-15, 2014

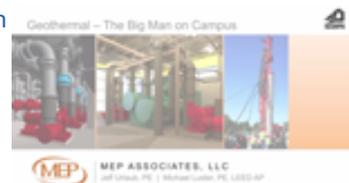
Building Load Analysis and Pumping Workshop:
Oct. 13-14, 2014

Certified GeoExchange Designer (CGD) Course:
Oct. 13-16, 2014

[More IGSHPA events calendar](#)

Geothermal: The Big Man on Campus

View Jeff Urlaub's " [Geothermal: The Big Man on Campus](#) " presentation from the 2013 Technical Conference and Expo. Program Description- The steps and considerations when analyzing a potential new and converting an existing campus to a geothermal H/C plant. How a pond loop and vertical heat exchanger can be used in conjunction of one another to decrease first cost and offset a cooling dominant vertical loop field, and overview of large campus geothermal systems in operation.



Geo Outlook

Newly selected President and CEO of the Home performance Coalition, **Brian Castelli retrofitted his home with GSHP.**



Advisory Council and Committee Meetings

The IGSHPA Advisory Council and Committee meetings taking place on Oct. 14, 2014, in the Baltimore Hilton Inner Harbor have been scheduled. All IGSHPA members are invited to attend these meetings. Your input is important to the association and your participation gives you the chance to be a part of IGSHPA's decision making.

Marketing/Membership Committee - 8-9 a.m. Holiday 6
Standards Committee – 9-10 a.m. Holiday 6
Research Committee - 9-10 a.m. Calloway A

Conference Session Spotlight: Department of Energy

Thirty-six ground-source heat pump projects were funded under the American Recovery and Reinvestment Act of 2009. Starting immediately after the opening session Wednesday, the Department of Energy will present the findings from these projects. The panel discussion is aimed to gather stakeholders of the ARRA-funded GSHP demonstration projects to share the experience and lessons learned from implementing and operating the demonstrated GSHP systems. In addition, the panel will also discuss needed programs and technical development to deploy GSHP technology in a larger scale and faster pace. The session includes a Q&A session. See full session titles in the [conference program](#).

New Associations

IGSHPA recently became members of the Plastics Pipe Institute Inc. (PPI). PPI is the major trade association representing all segments of the plastics piping industry. PPI members share a common interest in broadening awareness and creating opportunities that expand market share and extend the use of plastics pipe in all its many applications. IGSHPA and PPI look forward to this new partnership.

IGSHPA 2.0

A new blog was posted September 15 about the latest happening in IGSHPA 2.0. See what is happening at <http://www.igshpa.okstate.edu/news/pressrelease/igshpa2.asp>

Have News?

Do you have news you want to share with IGSHPA for consideration for The Loop? Email Erin Portman, erin.portman@okstate.edu, with your news.

Stay updated by liking us on [Facebook](#), and following us on [Twitter](#)!

Geothermal News

The Plastic Pipe Institute

The Plastic Pipe Institute 2014 Semi-Annual Meeting will be held at the Hilton Southlake Town Square starting on Oct. 19 with the Finance Committee meeting. The remaining events will begin Oct. 20 and conclude on Oct. 22. [Register online today](#).

Smithsonian Institution opens LEED Platinum lab facility

[The greenest Smithsonian Institution building to date](#) opened Sept. 19, 2014: the Charles McC. Mathias Laboratory on the campus of the Smithsonian Environmental Research Center in Edgewater, Maryland. The LEED building has a geothermal field with 250 boreholes which provides a highly efficient heat exchange for the lab's HVAC system, while a 352-kilowatt array of solar panels provides water heating and covers 15 percent of the building's annual electricity expense.

Geothermal Heating and Cooling Innovations: Design, Financing and Regulation

[This program on Nov. 5 in Birmingham, Alabama](#), is geared to potential end-users and professionals who design, install, finance, inspect, maintain, approve, recommend or regulate geothermal systems.

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