



Geothermal Industry Newsletter | June 7th 2012 | ASSOCIATION NEWS | GEOTHERMAL NEWS

ASSOCIATION NEWS

EVENTS CALENDAR

Still Time to Sign Up for June's CGD Plus Course in Stillwater

IGSHPA has developed an expanded Certified GeoExchange Designer course. The CGD Plus course is a 2 ½ day workshop that will be offered at the IGSHPA headquarters in Stillwater, Oklahoma on June 13 -15. The course will have an instructor who is certified by the Association of Energy Engineers (AEE) as a CGD and accredited by IGSHPA as a CGD Plus Trainer. The CGD Plus course was created for professional engineers, registered architects, installers and contractors to work toward a certification as a CGD. Course Topics include GSHP residential and commercial design, ground heat exchanger configurations and layout, thermal conductivity, software and more. Visit the [CGD page](#) of our website for details on the program. To register, [click here](#).

EcoBuild America Discount Package Offered to IGSHPA Members

IGSHPA members can take advantage of a special exhibit hall discount at this year's EcoBuild America. AEC Science and Technology, which produces EcoBuild America, IGSHPA and the Geothermal Training Institute, are offering the special package for IGSHPA members. Planning is also underway for a Geothermal Pavilion to showcase geothermal technology and products. Scheduled for December 3-7, in Washington, D.C., EcoBuild America will have tracks focused on building performance and technology; green construction and sustainable design; and geographic information systems (GIS) and building information modeling (BIM). If you are interested in more information, contact Dan Dembicki, National Sales Manager at ddembicki@aol.com or call (248) 214-4268.

IGSHPA Represented at EMC Seattle

IGSHPA sent three representatives to the West Coast Energy Management Congress (EMC) in Seattle, Wash., May 21-24. Ed Lohrenz, of Geo-Xergy Systems Inc., Winnipeg, Manitoba, conducted a CGD Plus workshop. Attendees expressed positive reviews of their training experience. IGSHPA's Steve Stephens and Ryan Johnson spent two days at the IGSHPA booth on the main convention center floor, fielding questions from a brisk contingency of engineers and others interested in both IGSHPA and geothermal technology.

Registration for IGSHPA's Technical Conference and Expo Now Open

Registration for IGSHPA's technical conference and expo opened June 1. The conference will be held Oct. 3-4 in Indianapolis. The conference will feature tracks on marketing, innovations and technical sessions as well as IGSHPA training. Visit the [conference home page](#) for more information and to register. The Expo hall showcases exhibitors from across the country. Space is still available but filling quickly. Contact Gail Ezepek at 405-744-3616 or [click here](#) for exhibit hall information.

Membership Renewal Letters are out

Renewal letters have been mailed to members whose membership expires June 30, 2012. Now more than ever, geothermal professionals need to stay involved with IGSHPA to be in touch with the growing geothermal marketplace. If you did not receive a letter, or if you have any questions, please contact IGSHPA's office at 800-626-4747 or 405-744-5185.

JUNE 13-15 2012

[CGD Plus Course](#)
Stillwater, Okla.

JULY 23-27, 2012

[Train-the-Trainer Workshop](#)
Stillwater, Okla.

JULY 25-27, 2012

[Accredited Installer Workshop](#)
Stillwater, Okla.

October 1-4, 2012

[Pre-Conference Training Begins October 1](#)
[Technical Conference + Expo](#)
October 3-4, 2012
Indianapolis, Ind.

GEOTHERMAL NEWS

Top green award for Ordnance Survey headquarters - Daily Echo

... electronic system, that opens and closes windows and controls the heating and ventilation systems. A ground source heat pump provides the building with warmth, food waste is composted and even the toilets are flushed with harvested rainwater.

[click here](#)

Old tobacco factory transformed into eco paradise - The Guardian

Every apartment has under-floor heating and hot water provided by a ground source heat pump and biomass boiler. The ground source heat pump system runs fluid through 100-metre deep boreholes. The natural geothermal heat in the subsoil is constant at ...[click here](#)

Heat Pump Systems Use Wastewater to Lower HVAC Costs - Water World

The heat pump system installed at the Chicago facility required no changes to the building's existing duct work. It is expected to reduce energy needs for the HVAC system by up to 50 percent. Heat pump technology is well established. Ground source heat ...[click here](#)

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