This workshop is designed to bring the academia, government agencies, industry and local communities together to learn the fundamentals, benefits, and research aspects of geoexchange in Colorado. Colorado is blessed with many locations with high geothermal energy potentials but also blessed with geological-climate conditions that are suitable for geoexchange applications.

Course Outline

The first day of this workshop will focus on fundamentals, benefits and the recent advances in geoexchange technologies. The second day will focus on the state-of-the-art hybrid research designs as well as more advanced understanding of economical, environmental and social understanding of geoexchange technologies. Topics will include:

- Introduction to GeoExchange Fundamentals
- GeoExchange in practice — Industry perspectives
- Energy/Environmental/Economic Policy in Colorado
- GeoExchange in Japan
- State-of-the-art GeoExchange
- Economics of GeoExchange
- Sustainability and GeoExchange
- Research Theme in GeoExchange
- Panel Discussion

Fees & Enrollment

The registration fee is $400. Registration fees includes continental breakfast, lunch and afternoon coffee and snacks and a digital proceedings.

Enrollment applications will be accepted in the order received. The sponsor reserves the right to cancel the course and return registration fees if enrollment is low. Cancellations will be assessed a service fee. No refunds will be made to registrants who fail to substitute or cancel five working days prior to the start of the course. Personnel substitutions may be made at any time without cost penalty.

Accommodations

Registrants are responsible for making their own lodging and travel arrangements. A list of accommodations in the Golden area is available at www.mines.edu/outreach/cont_ed/accommod.html. SuperShuttle provides transportation between Denver International Airport (DIA) and Golden: 303-370-1300, www.supershuttle.com.

For more information and registration, visit:
http://inside.mines.edu/outreach/cont_ed/shortcourses.shtml