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Meeting Hotel Hilton Anchorage



Located in the heart of Downtown Anchorage, the Hilton Anchorage hotel stands out for its convenience and comfort. The hotel is just a 10 minute drive from Ted Stevens International Airport, one block from the Alaska Railroad Depot and within walking distance of over 100 dining options, Alaska Museum of Art and History, The Ulu Factory and Ship Creek Fishing opportunities.

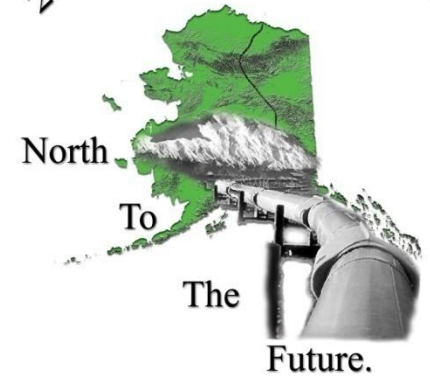
For more information visit:

www1.hilton.com/en_US/hi/hotel/ANCAHHF-Hilton-Anchorage-Alaska

Tentative Guest Tours/

- **Scenic City Tour**, to Flat Top, Potter Marsh, and Lake Hood
- **Gold Panning Tour**, to historic mine in Indian, Alaska on Turnagain Arm
- **Wildlife Tour**, to Alaska Wildlife Conservation Center and Portage Valley
- **Art Museum Special Exhibit**, "Mammoths and Mastodons: Titans of the Ice Age"
- **Salmon Fishing**, day-long trip to Kenai River for silver salmon fishing
- **Native American Artisans**, demonstrations and displays in conjunction with evening event

2011 AEG Anchorage, AK



AEG•2011

ASSOCIATION OF
ENVIRONMENTAL &
ENGINEERING GEOLOGISTS

54th ANNUAL MEETING

Anchorage, Alaska
Hilton Anchorage
September 19 – 24, 2011

For more information:
www.aegweb.org

About Anchorage

Anchorage offers larger-than-life experiences. Get up-close and personal with local wildlife, glide by glaciers on a day cruise, experience Alaska Native culture, enjoy scenic panoramas atop a mountain peak and ride the rails into pristine country only reachable by train.

**JOIN US FOR A WEEK OF EDUCATION,
NETWORKING, AND FUN IN ANCHORAGE!**

Tentative Field Trips

- **Haul Road Geology**
Geology tour along the 414-mile-long Dalton Highway “Haul Road” across the Brooks Range to the Arctic coastal plain – bedrock and surficial geology, glacial geology, slope stability, permafrost, transportation, engineering geology, cold regions engineering, Trans Alaska Pipeline System – the works!!!
- **Denali Park**
Drive north out of Anchorage on the Glenn and Parks highway and discuss surficial and glacial geology, Denali overlook, Denali fault-Cantwell, Nenana canyon slope stability (highway and railroad), Parks Highway and Alaska Railroad engineering geology construction, Healy-Usibelli Coal Mine. Work with NPS geologist for geology tour/program at Denali National Park.
- **Geology and Brewery Tour**
Morning – drive north to the Mat-Su valley for geology and a brewery stop. Drive south to the Anchorage area for a second brewery/lunch/geology. Drive further south to Bird for the furthest south geology stop and then return north to Anchorage for the final brewery. Geology includes bedrock and surficial geology, limited 1964 earthquake stops, glacial history, Cook Inlet Forearc basin, Turnagain glacial fjord, Castle Mountain fault, Border Ranges fault, Sutton coal fields.
- **Geology North**
Drive north out of Anchorage for a full day of geology touring (about 90 miles north) – Cook Inlet glaciations, Border Ranges fault, Castle Mountain fault, Sutton coal fields, Hicks Creek and Caribou Creek DOT engineering geology

along Glenn Highway, Matanuska Glacier overlook, Willow Creek/Hatcher Pass/Independence Mine State Historic Park.

- **The 1964 Earthquake**
Spend the day in the Anchorage vicinity touring locations of damage in the 1964 earthquake (driving and walking). In afternoon, drive to Girdwood/Portage to view subsidence along Turnagain Arm.
- **Geology South**
Drive south out of Anchorage for a full day of geology touring (about 70-90 miles south) – Cook Inlet glaciations, Chugach Terrane, Turnagain Arm glacial fjord, USFS Portage Glacier Visitor Center, Whittier rockfall, Whittier Access Tunnel, Turnagain Pass, Hope-Resurrection Creek gold mining history.
- **Fairbanks Mining**
Two days of visiting regional mines and prospects (e.g., Pogo to the southeast, International Tower Hills Livengood to the north), plus Fairbanks geology, cold regions engineering and permafrost, Trans Alaska Pipeline System.

Tentative Technical Program

Symposia Topics

- Dams and Dam Removal Projects
- Climate Change and Carbon Sequestration
- Coastal Processes
- Permafrost and Arctic Engineering
- Railroad Transportation Projects
- Pipeline Systems Projects
- Rockfall Geohazards and Rock Mechanics

Technical Sessions Topics

- Dams and Dam Removal Projects
- Rock Mechanics
- Slope Stability
- Geophysics
- Groundwater Investigations
- Environmental Investigations
- Energy Projects
- Mining and Mine Reclamation
- Highway Geology / Projects
- Seismic Hazards and Infrastructure
- Volcanic Hazards and Impacts
- Tunneling
- Advances in Remote Sensing for Engineering Geology

- New Modeling and Digital Processing Techniques for Engineering Geology
- Geotechnical Instrumentation
- Geological Requirements of Ground Improvement Projects
- Advances in Paleoseismic Investigations
- Geomorphologic Analysis for Engineering Geology



Special Event - Alyeska Resort

Located just 40 miles south of Anchorage and tucked amid the Chugach Mountains on Alaska's south central coast, Alyeska Resort is the perfect place to discover the mystique of the Last Frontier. The Alyeska Resort Aerial Tramway is a seven-minute ride bringing you to a viewing deck which provides breath taking panoramic views of majestic mountains, hanging glaciers, sparkling streams, towering spruce, and an array of wildlife. The observation deck at the 2,300 foot level of Mt. Alyeska is a perfect place to enjoy a beautiful evening sunset and Seven Glaciers Restaurant, Alaska's only AAA Four Diamond mountain top venue.