

**ENGINE Final Conference
Field Trip 15 February, 2008**

- 9:00 – bus leaves from Le Meridien Villon.
- 9:30-10:00 – visiting one of the most beautiful baroque churches [St.Peter & Paul](#). Inspection of the shallow geothermal heat pump installation.
- 10:00-12:00 – visiting the [Old Town of Vilnius](#) (*UNESCO List of World Heritage*). The topic of the excursion “*Architecture and Geology*”. Excursion will be guided by Prof. Gediminas Motuza (Department of Geology and Mineralogy, Vilnius University).
- 12:00-12:30 – Driving to [Trakai Historical Town](#), 26 km from Vilnius.
- 12:30-13:30 – Lunch (traditional Lithuanian and Karaitian food)
- 13:30-15:00 – Visiting the old part of the Trakai town and Trakai Castle
- 15:00-15:30 – Driving to [Vievis Drill Core Store](#) (18 km)
- 15:30-16:30 – Inspection of the drill cores of the Lower Devonian Sandstone and Middle Proterozoic Hot Granites. Short presentation on the Klaipeda Geothermal Station with emphasis to the injection problems in Lower Devonian reservoir. The discussion on the HDR/EGS systems in the crystalline rocks.
- 16:30-17:00 – Driving back to Le Meridien Villon, 35 km.

