



Examine world-class ore deposits

Investigate **porphyry**, epithermal, VMS, **skarn** style mineralization

Gain an understanding of the use of **various exploration techniques** and tools for finding mineralization

**geological mapping techniques** **geochemical analysis** **ground geophysical surveys** **drilling operations**

# KLS SC7 ORE DEPOSITS FIELD COURSE

## Western Anatolia, Turkey

### with Dr. Ilkay Kuscu

June 20 (Thu) to June 27 (Thu), 2013



- Course starts with a 1/2 day shortcourse on the Geology of Western Anatolia
- Deposit visits\*: **Seçeler high-sulfidation Epithermal Au** | Şahinli low-sulfidation epithermal Au | Ağrı Dağı high-sulfidation Epithermal Au | **Şamli IOCG** | Balya Pb-Zn | **Ayazmant Fe-Cu skarn** | Karaayi high sulphidation porphyry Cu-Au | **Kışladağ Au-Cu porphyry** | Gordes Ni laterite | Banaz (Uşak) Geothermal fields | **Ulubey Canyon** | Kula Volcanoes | **Efemçukuru epithermal Au**

■ **Short tourist visits included:** Trojan Horse from the movie "Troy", Red Basilica, Acropolis of Pergamum, Ancient City of Sardis, Temple of Artemis

■ **Extra optional tour visits:** Before the field course - 3 days in Istanbul (Sultanahmet, Hagia Sofia, Roman Cistern, Grand Bazaar, Turkey Mining Summit Conference on June 18/19); and after the course - 2 days to see Ephesus, Pamukkale, Hierapolis and visit a Turkish bath

\* Deposit visits may change slightly based on permitted access

**Field course: 8 full days (7 nights) \$2500 CAD | Field course plus Optional tour: 13 full days (12 nights) \$3700 CAD** (Both course/course+optional prices are all inclusive, including lodging, transportation, food, materials, and other fees. Field Course starts in Çanakkale and ends in Izmir and transportation to Çanakkale and from Izmir is the responsibility of the participant. Extra Optional Tour starts in Istanbul and ends in Izmir, and transportation to Istanbul and from Izmir is the responsibility of the participant)

For more information, visit:

**KLS GEOLOGICAL TOURS** | [www.klsgeotours.com/SC7](http://www.klsgeotours.com/SC7)

