



XVII ICC
ISTANBUL 2022
25 -29 JULY



ICC 2022 DETAILED PROGRAM

29 July 2022, Friday

TS35 Hydrothermal Clays

Convener: *Ece, Ö.I., Ünal-Ercan, H., Çiftçi, E.*

- 13:15** **PHY-1099-Geochemical signatures and intensity of hydrothermal alteration in the interpretation of the origin of Ahırözü (Mihalıççık-Eskişehir) kaolin deposits**
Işıl Ömeroğlu Sayıt, Asuman Günel Türkmenoğlu, Ş. Ali Sayın, Kaan Sayıt
- 13:30** **PHY-1248-Mineralogy and geochemistry of hydrothermal alteration associated with the Triassic volcanogenic massive sulfide deposit in the Küre, Kastamonu, NE Turkey**
Hülya Erkoyun, Selahattin Kadir, Tacit Külah, Mohamed El Hady Jidou
- 13:45** **PHY-1249-Geology, mineralogy and genesis of alteration in Tekneli (Niğde) and Delikkaya (Kayseri) carbonate-hosted Pb-Zn deposits**
Hülya Erkoyun, Ali Jawadi
- 14:00** **PHY-1326-Occurrence and genesis of the hydrothermal Oysu kaolinite deposit in Miocene Karacahisar volcanics, Kütahya, western Anatolia, Turkey**
Tacit Külah, Selahattin Kadir, Dur Mohammad Sakhizada
- 14:15** **PHY -1319-Geochemistry and mineralogy of clay-rich volcanic rocks related with Pb-Zn mineralization (Kirazlıyayla-Bursa, NW Turkey)**
Farhad Jawid, Emin Çiftçi, Fahri Esenli, Şenel Özdamar, Bala Ekinci-Şans, Naşide Merve Sütçü, Selahattin Kadir
- 14:30** **PHY -1335-Alteration Mineralogy and Stable Isotope Characteristics of Carbonate Hosted Pb-Zn Ore Deposits in Central and Eastern Taurides (S-SE Turkey)**
Ahmet Can Özbek, Abdurrahman Lermi, Selahattin Kadir, Emin Çiftçi
- 14:45** **PHY -1349-Supergene and Hypogene Characterization of Clays within Hydrothermal Kaolin Deposits of Etili (Çanakkale-Turkey), Hatice Ünal Ercan, Ö. Işık Ece, Emin Çiftçi, Ayça Aydın**