



XVII ICC
ISTANBUL 2022
25 -29 JULY



ICC 2022 DETAILED PROGRAM

29 July 2022, Friday

TS32 Clay geotechnical applications

Convener: *Daemen, Jaak J.K., Akgün, H., Koçkar, M.K.*

- 13:00** **PHY-1012-Swelling behavior of clays for tunneling relevant boundary conditions**
Florian Christ, Arash L. Lavasan, Torsten Wichtmann
- 13:15** **PHY -1094-characterization and beneficiation of local bentonite clay for use as drilling fluids**
Abayomi Olatunde, Chiemena Okoroafor
- 13:30** **VRT -1342-Study of the flocculation phenomenon over different bentonite-type materials within vertical fractures**
Kenji Ishii, Hanna Kronberg, Heikki Laitinen, Macarena Leal-Olloqui, Patrik Sellin, Daniel Svensson
- 13:45** **NA-1370-Libertad Clay: Expansion pressure reduced by lime Adding**
Marcos Musso