

Harits Alkatiri

TU Clausthal



Education/studies

- M.Sc. in Drilling and production from TU Clausthal

Details of current professional position

- Research assistant and PhD candidate at the Drilling Simulator Celle (TU Clausthal)
- Research Field: downhole physical model development and drilling optimization using a real-time drilling simulator

Details of current projects

- Optimization of Geothermal Drilling Operations through real-time Drilling Simulation (OBE): 2019 – 2023 "Optimierung der Bohroperationen für Geothermieprojekte durch realistische Echtzeit-Simulation"
- Flowloop with variable inclination for characterising cuttings transport (FLVI): 2023 - Now "Umlaufprüfstand mit variabler Neigung zur Charakterisierung des Bohrkleintransports"