



Youcef Bouchachi

Instructor

Ph.D. Geoscientist with 13 years of experience in conventional and unconventional reservoirs, specializing in geological and geomechanical modeling, reservoir characterization, geomechanics, seismic interpretation, and microseismic monitoring. Experienced in leading multidisciplinary reservoir evaluation and development projects within Sonatrach, Pertamina, and Repsol. Published author in OnePetro, ARMA/SEG, and the Journal of African Earth Sciences, including research cited by the U.S. Geological Survey (USGS) in 2026, reflecting recognized contributions to unconventional reservoir characterization and development.