



Dr. AHMED SULTAN

Dr, Ahmed Sultan has more than **15** years of diversified experience (Offshore & Onshore) in Petrophysics, Geology, Reservoir evaluation, modeling and the integrated work programs/projects. Throughout his careers, he shared the success of numerous oil and gas discoveries (Inside and Outside Egypt).

He has served as Petrophysics Department Manager at Tharwa Petroleum Company & worked with ENI, Lukoil, Shell, Petronas, Dragon Oil, GSPC. He specialized in Geology, Petrophysical evaluation, prospect evaluation and risk assessments work flow (Exploration Projects) & techniques. He has worked as an instructor at Faculty of Science at Alexandria University, Egypt. He has published and a co-authored for around 15 technical papers/ presentations.

He has gained international experience in Clastics and Carbonates reservoirs (Offshore & Onshore). He has contributed to many studies, shared in evaluation for new blocks through bid rounds in Egypt, Syria, Kurdistan Region Iraq, Bahrain, Jordan, Tunisia and Niger. He has good experience in Nile Delta, Western Desert, Upper Egypt, Mediterranean Sea and Gulf of Suez.

He has considerable experience in:

- Open & Cased hole logs evaluations & Core analysis
- Well site operations and Safety process
- Development of Complex reservoirs and Fields that are newly transferred from Exploration to Development
- Different petrophysical software like IP, Tech log, Elan, Geo-log and RECALL and also an excellent experience in others software like Petrel, Win-log, DecisionSpace Geosciences (Landmark), Geoframe, Rose & Associate and Bavius for Pressure Analysis.
- Providing technical support to geology & drilling department on LWD and Geosteering operations in addition to real-time data transmission
- LWD petrophysical evaluation for deviated wells.

EDUCATION

- B.Sc. in Geological & Geophysical Engineering
- M.Sc. in Geoscience with in Petrophysics
- Ph.D. in Petroleum Engineering with emphasis in Petrophysics

PORTFOLIO OF COURSES

- 5-Day – Basic Open-hole logging and Formation Evaluation
- 5-Day – Applied Core Analysis for Reservoir Characterization
- 5-Day – Petrophysics for Conventional & Unconventional Reservoirs – Thin Beds, Shaly Sandstones & Low Resistivity Pays
- 5-Day – Advanced Well Log Interpretation & Formation Evaluation

COURSES DELIVERED IN

Egypt | UAE