



EDRIS MUAMMED PIROT

Soran, Erbil | 07503431390 | edris.pirot@soran.edu.iq | <https://g.co/kgs/T8sDLgc>

I am an energetic, ambitious person who can keep focusing on any task that I undertake, or situation that I am presented with. In addition, I am a good team worker who follow the instruction when working Unsupervised. I want to challenge new experiences, to develop experts. So, I am always ready for it.

EXPERIENCE

2013-2017

TRAINING AND WORKING FROM OIL AND GAS COMPANY

1. Training For two months from Taq Taq Oil Field (Gunnel Energy Company LTD) at (2013).
2. Training for one month from Kaligran Oil Company (Hungarian Company) (Seismic Survey and Exploration) from Bejil and Akri area (2014).
3. I Worked for 8 months from Kar Group Company at (2016).
4. I Worked for 6 months from Oil Service Company like well site test Engineering (2016-2017).
5. I Worked for 4 months from Almansoori Company as (HSE-Health Safety Environment Supervisor) (2017).

2017-TO DATE

UNIVERSITY AND INSTITUTION

1. I was employed at Soran University in 2017 and I continue to work as an assistant Lecturer with a master's degree from Petroleum Geosciences, I teach Reservoir Characterization in stage 4th and Well Logging and Formation Evaluation in stage 3th.
2. Since 2021, I have been working as the Head of Oil and Gas Department at Zagros Institute in Soran.

EDUCATION

2014-2015

BACHELOR OF SCIENCE IN PETROLEUM GEOSCIENCE, SORAN UNIVERSITY.

Department of Petroleum Geoscience-Faculty of Science- Soran University (2014-2015).

2023

MASTER OF SCIENCE IN PETROLEUM GEOSCIENCE, SORAN UNIVERSITY.

Department of Petroleum Geoscience-Faculty of Science- Soran University (2023).

ENGLISH LANGUAGE PERFORMANCE COURSE.

English Language Performance Course with Advance level from June 25th to August 18th, 2022 as a requirement for postgraduate studies and academic title at Soran University, Centre for Language and Academic Development (CLAD).

PEDAGOGICAL TRAINING CENTER.

Successful completion of the pedagogical training for teacher professional development (30 ECTS) from 27/2/2023 to 28/8/2023.

SKILLS

I have expertise in (Microsoft Office (word, Excel and Power Point, Geographic Information System (Arc GIS) and (GPS), Leveling, Seis View, Seis Image, Illustrator, Petro mode, OpendTect, Petrel, GetData Graph Digitizer, ImageJ and Digmizer Software's).

PUBLICATION

1. Published article about: **Facies Analysis and Depositional Environment of Garagu Formation (Valanginian- Hauterivian) in Gara Mountain, Gali Garagu, Sarsang District, Iraqi Kurdistan Region** from Issues > JZS – Special Issue_GeoKurdistan II- 2016.
2. Published first Kurdish Book under the title (**Geology and Geophysics in Oil Exploration in 2017**, و جیۆلۆژی و جیۆفیزیکی له بەرھەمھێنانی نهوت و گاز), 646p, from Tafseer Library.
3. Published article about: **Green Glauconitic Marl Bed as A Sequence Stratigraphical Key for Interpretation of Contact Between Qamchuqa and Bekhme Formations in Bekhal Area, Kurdistan Region, NE Iraq** from Geology Society of Malaysia (**Scopus**) -2020.
4. Published article about: **An Eco-friendly nanocatalyst for removal of some poisonous environmental pollutions and statistically evaluation of its performance from Surfaces and Interfaces Journal (IF: 6.3)** in 2021.
5. Published second Kurdish Book under the title (**Summary of Oil and Gas**, پوختەییەک له بەرھەمھێنانی نهوت و گاز), 370p, from Haji Qadri Koyi Library.
6. Published article about: **Reservoir Characterization of Pila Spi Formation (Middle–Late Eocene) in Shaqlawa and Shekhan areas, Kurdistan Region, Northern Iraq** from Tikrit Journal of Pure Science-2022.
7. Published article about: **Geochemical characteristics of bitumen seeps from the pila spi and bekhme formations: insights from fourier transform infrared spectroscopy and trace metals** from Vibrational Spectroscopy Journal (**IF: 2.7**) in 2023.
8. Published article about: **Comparative study of the pore volume percentages of the carbonate core plug samples using direct, 2D techniques and exploratory data analysis** from Flow Measurement and Instrumentation Journal (**IF: 2.3**) in 2025.
9. Published article about: **Static reservoir characterization of shallow marine carbonate rocks: A case study from the Late Triassic-Early Jurassic Sarki Formation, NE Iraq** from Bulletin of the Geological Society of Malaysia (**Scopus**) in 2025.

ACTIVITIES

- I was certified by “Faculty of Science of Soran university” for the participation in (Conference of the Faculty of Science) at 2014. And I was certified by” Deanery of Soran University” for the participation in (First Student’s Conference) 2014-2015.
- I was certified by Taq Taq Oil Company during training 2013.
- I was certified by Kaligran Hungarian Oil Company during training 2014.
- I was certified by Kar Group Oil and Gas Company During work 2016.
- I was certified by Oil Service Company During work 2016-2017.
- I was certified by Almansoori Company as (HSE-Health Safety Environment Supervisor) during work (2017).
- I was certified by First Geo Conference from Sulamani 2015-2016.
- I was certified by Deanery of Soran University for writing First Kurdish Book about (Geology and Geophysics in Oil Exploration) and publishing scientific articles from higher rank journals.
- I was certified by Deanery of Soran University and department for many times for many achievements during my work from Soran University.
- I was certified by Deanery of Zagros Institution for many times for many achievements during my work from Zagros Institution.