

Curriculum Vitae (C.V)









Rawand Dlashad Abdulla

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Date of birth 17 Jul, 1986 / **Nationality** Iraqi – Kurdistan / **Material status** Single

Professionalism Development and operation of oil and gas fields, Oil and gas reservoir simulation

Education

-  **2005-2009**
 - **B.Sc.** in Geology, College of Science, University of Sulaimani, Geology department.
-  **2010-2011**
 - Certification in Russian language.
-  **2011-2012**
 - **M.Sc.** in geology in oil and gas, V.N. Karazin Kharkiv National University.
-  **2018-2022**
 - **Ph.D.** in Development and operation of oil and gas fields, Ufa State Petroleum Technological University, 2022.
-  **M.Sc. Thesis Title**
 - Applying structural and geochemical methods to predict oil and gas (for example, Western-Donets graben)
-  **Ph.D. thesis title:**
 - Совершенствование разработки месторождения “X” и эксплуатации скважин с использованием высокотехнологичных методов добычи

Experience



Teaching undergraduate students:

- In Koya Technical Institute (Petroleum Department/Control and Operation):-
-Teaching (Oil and Gas Technology, Petroleum Geology, and computer application).
-Supervising research projects of the second-stage students.
- In Ufa State Petroleum Technological University, Russia:-
-Teaching (Modeling and management of the development of hydrocarbon fields, Technological processes of EOR)



2013-2017

- Member of Erbil Polytechnic University (Koya technical institute) committee
- Member of Koya technical institute exam committee
- Member of quality assurance at Erbil Polytechnic University (Koya technical institute) committee
- Head of scientific committee at petroleum Technology Department.
- Head of the Committee of Student Research Defense.
- Member of The Society of Petroleum Engineers (SPE)



2013-2014

- Head of Dep. Assistant of petroleum technology in Erbil Polytechnic University, Koya Technical Institute.



2014-2017

- Head of department of petroleum technology in Erbil Polytechnic University, Koya Technical Institute.

Industrial Experience

❖ works for Oil Exploration Company.

Researches:

1.Обоснование структурно-геохимических критериев в рогнозированиа месторождений нефти и газа (на примере Западно-Донецкого грабена)

2. Generalization of experience in the development of oil fields (classification methods development projects)
3. Применение схемы заводнения периферийных инжекторов для добычи нефти. пример карбонатного коллектора
4. Повышение нефтеотдачи за счет поверхностно-активных веществ и заводнения карбонатных коллекторов на основе прикладного моделирования коллектора.
5. Applying a peripheral injector waterflood pattern for oil recovery. A case study of carbonate reservoir

Conferences and Trainings

- English language training Koya university 160 hrs -2013.
- Skill and competence training Canada Global Center -2013.
- GEO Kurdistan-regional conference- sulaimaniya University- sulaimaniya -Iraqi 2015 October.
- the linkage cooperation between universities and the oil and gas companies/ Kurdistan Region -Iraq .
- ASIA International Multidisciplinary Conference 2021.
- The Technology To Drill High Temperature Geothermal Wells At Scale On October 19, 2021.
- Emerging Opportunities with Data Analytics and MachineLearning in Subsurface Modeling On November 6, 2021
- Drilling Data Quality Control and Monitoring Using Artificial intelligence on November 8, 2021.
- Well Life Cycle from Drilling to Plug and Abandonment SPE Student chapter through Zoom Platform on May 1, 2021.
- Static Reservoir Modeling using petrel software. on May 23rd 2021 to May 28 th 2021
- Pressure Transient analysis (PTA) using Saphir software.
- Economic Modeling for Analysis and Evaluation of Upstream Projects and Field Development Plans Adaptive GeoEnergy Research Center Basrah, Iraq on 14-18 April 2021
- Production Logging Tools (PLT) Analysis and Interpretation Using EMERAUDE Software EMERAUDE is a KAPPA Engineering Registered Trademark Software Provided with the Courtesy of KAPPA Adaptive GeoEnergy Research Center Basrah, Iraq on May 9-13, 2021.
- Introduction To Process Simulation ByAspen HYSYS) From July 9th 2021 to July 15th 2021.
- Dynamic Model of Tertiary Reservoir in Khabaz Oil Field, from July 9th 2021 to July 15th 2021

Language skill

Kurdish / mother tong

| Other language | Understanding | Speaking | writing |
|----------------|---------------|----------|---------|
| Arabic | perfect | perfect | perfect |
| English | good | good | good |
| Russian | Fluent | Fluent | Fluent |

Computer skills

- Good knowledge in Microsoft (word, excel, access, and power point).
- Experience in Surfer and Grapher.
- petrel software
- eclipse software
- Operating GPS.
- CMG for simulation
- Interactive Petrophysics (IP)
- hysys software
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Professional goal

- Surface geochemical survey (Geological and geochemical criteria exploration of oil and gas)
- Oil and Gas Industry Modeling.

PERSONAL SKILLS

- Highly motivated with excellent communication skills.
- Excellent team player and problem solver.
- Great organizational skills and good leadership skills
- Highly experienced in the field of electrical
- Great ability to adapt to any working environment.

Technically and theoretically knowledgeable about petroleum geology operation.