

Curriculum Vitae



Dr. Ghanim M. Farman

Assistant Professor – Ph.D. in Petroleum Engineering
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Personal Information

Date and Place of Birth: Wasit, Iraq – 1964

Marital Status: Married

Academic Title: Assistant Professor

Academic Qualifications

- B.Sc. in Petroleum Engineering, College of Engineering, University of Baghdad, 1989 – Very Good

- M.Sc. in Petroleum Engineering, College of Engineering, University of Baghdad, 1993 – Very Good

Thesis: “Flow to Wells with Wellbore Storage and Skin Effect in Circular Reservoirs – Analytical Treatment”

- Ph.D. in Petroleum Engineering, College of Engineering, University of Baghdad, 2013 – Very Good

Dissertation: “Study of the Flow Efficiency in Horizontal Wells in AHDEB Oil Field”

Academic and Professional Experience

- Lecturer and Researcher, Department of Petroleum Engineering, University of Baghdad (2006 – Present).

- Head of Petroleum Engineering Department, University of Baghdad (21/2/2022 – 20/10/2024).

- Director of Administration Department, Presidency of the University of Baghdad (2007 – 2008).

- External Lecturer, University of Basrah (2012–2013).

- External Lecturer, Al-Farabi University College, Department of Petroleum Engineering (2016–2019).

- Member, Central Committees of the Ministry of Higher Education, University of Baghdad, and College of Engineering.
- Member, Scientific Committees of the Petroleum Engineering Department (2016–2021).

Training and Courses

- University Leadership Training Course, University of Baghdad, 2024.
- Specialized Course in Petroleum Engineering, TOTAL Company, Amman, Jordan (June 4–9, 2007).
- Specialized Course in Petroleum Engineering, TOTAL Company, Istanbul, Turkey (June 3–6, 2013).

Research and Publications

- Formulation of New Equation to Estimate Productivity Index of Horizontal Wells. Iraqi Journal of Chemical and Petroleum Engineering, 15(2), 61–73.
- Optimum Matrix Acidizing: How Much Does It Impact the Productivity? IOP Conference Series: Materials Science and Engineering, 454(1), 012105.
- Integrated Approach for Non-Darcy Flow in Hydraulic Fractures Considering Different Fracture Geometries and Reservoir Characteristics. Presented at the 1st International Conference of Petroleum Technology and Petrochemicals, University of Technology, Iraq.

Supervision and Committees

- Supervised several M.Sc. and undergraduate research projects in Petroleum Engineering.
- Participated in numerous academic and technical conferences, seminars, and continuing education courses.

Achievements and Recognitions

- Received over 15 letters of appreciation and commendation from the President of the University of Baghdad, Deans, and General Directors.
- Active participation in academic and administrative committees at the university and ministry levels.

Research Metrics

- Scopus Publications: 16, H-index: 5

Scopus Profile: <https://www.scopus.com/authid/detail.uri?authorId=57205196371>

- Google Scholar Publications: 27, H-index: 9

Google Scholar Profile: <https://scholar.google.com/citations?user=4gZyjbYAAAAJ&hl=ar>