

## *Curriculum Vitae*

### *Personal Information:*

**Name:** Mohammed Gassab Shamikh.  
**Address/Permanent:** Iraq-Baghdad-Zayona.  
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**E-mail:** mgrs68@yahoo.com  
**Nationality:** Iraqi  
**Date and Place of Birth:** 1968-Baghdad-Iraq.  
**Languages:** Arabic (Mother Tongue) & English (Well).

### *Academic Qualification:*

**1986 – 1990** B.Sc. Petroleum Engineering-College of Engineering-Baghdad University.  
**1998 – 2001** M.Sc. Degree in Petroleum Engineering at the College of Engineering-Baghdad University.  
**Title of Thesis in Reservoir Simulation :-**( Numerical Model For Single Well in Fractured Reservoir Two-Dimension, Radial Flow, Two-Phase Oil and Water).

### *Academic Experience and Employment:*

**1992 – 1996** External Instructor at the Laboratories of Petroleum Engineering Department-Baghdad University.  
**1996 – 1998** Appointment as a Petroleum Engineer at the Petroleum Engineering Department-Baghdad University.  
**2001 – 2003** Appointment as an Assistant Lecturer at the Petroleum Engineering Department-Baghdad University.  
**2001 – 2003** Director for Internet Unit at Engineering College-Baghdad University.  
**1/1/2003 – 1/6/2003** Dean's Assistant for Administrative and Financial Affairs at Second Engineering College-Baghdad University.  
**1/12/2003 – 1/2/2005** Lecturer at College for Human Development-Omdurman Islamic University (Engineering Diploma Branch-Sudan).  
**2005-2009** Lecturer at College of Engineering- Karary University (Sudan)  
**1/4/2005 –1/10/2013** Lecturer at College of Engineering-Omdurman Islamic University (Sudan).  
**1/9/2005 –1/10/2013** Lecturer at Petroleum Engineering Department – Khartoum University (Sudan).  
**6/10/2013–Until Now** Lecturer at Petroleum Engineering Department – Al -Farabi University College (Iraq)

### *Teaching Experience(Courses Taught):*

**- University of Baghdad-Iraq.**

**(Petroleum, Civil and Irrigation and Drainage Department.)**

- Reservoir Engineering Laboratory.**
- Drilling Engineering Laboratory.**
- Fluid Mechanics Laboratory.**
- Petroleum Properties Laboratory.**
- Tutorial for Reservoir Engineering II.**
- Computer Programming.**
- Numerical Methods Laboratory.**
- Engineering Mechanics.**
- Mathematics (Calculus).**
- Engineering Drawing.**

**- University of Khartoum-Sudan.**

**(Petroleum Engineering Department.)**

- Reservoir Simulation.**
- Reservoir Engineering I & II.**
- Production I.**
- Enhanced Oil Recovery (EOR).**
- Supervised the Final Year Projects in Department of Petroleum Engineering at the University of Khartoum From 2005 Until Now.**

**- Omudurman Islamic University.**

**(College for Human Development-Engineering Diploma Branch.)**

- Fundamentals of Petroleum Engineering.**
- Drilling Engineering.**
- Reservoir Engineering.**
- Well Logging.**
- Oil Production.**

**(College of Engineering)**

- Mathematics I&II(Calculus).**
- Numerical Methods.**
- Statistics.**

**Karary University- Sudan**

**(College of Engineering)**

**-Numerical Methods.**

**Al - Farabi University College - Iraq**

**(Petroleum Engineering Department.)**

- Mathematics (Calculus).**
- Fundamentals of Petroleum Engineering.**
- Numerical Methods and Reservoir Simulation.**

**Additionally, I had been Working as a Supervisor of Petroleum Engineering Department Laboratories, the Scope of Work included:**

**-Reservoir Engineering Laboratory.**

**(1992-2001)**

**Physical Properties Determination of Reservoir Rocks and Tests for Reservoir Fluids.**

**(1993-2001)**

**- Petroleum Properties Laboratories.**

**(1994-1998)**

**- Fluid Mechanics.**

**(1995-1998)**

**Professional Experience:**

- 1- Design of a Computer Model (Simulator) for Administration of Reservoirs and Fields Development - Ministry of Oil - Iraq.(2001)**
- 2- Hardware and Software Computer Maintenance and Supervision.  
(2000-2003)**
- 3- Participated as an Instructor in Development and Presentation of Petrodar Petroleum Operating Company Courses Covering Upstream and Downstream Phases, Sudan-Khartoum.(2006)**
- 4- Participated as an Instructor in Development and Presentation of White Nile Petroleum Operating Company Courses Introducing to Petroleum Exploration and Production Business, Sudan-Khartoum.(2007)**
- 5- Participated in the Development of Petroleum Engineering Diploma Curriculum for the College of Human Development at Omudurman Islamic University.(2004)**
- 6- Participated in the Development of Petroleum Engineering Department Curriculum for the Faculty of Engineering Sciences at Omudurman Islamic University.(2007)**
- 7- Participated in a Workshop about Laser Application in Chemical Analysis and Oil Industry-Laser Institute -Sudan University of Science and Technology  
- April 2008.**

**Specialization: Reservoir Simulation in Petroleum Engineering.**

**Professional and Academic Activities:**

- 1- Member of Iraqi Engineers Union.**
- 2- Secretarial Member of the Fourth Engineering and Scientific Conference Held at the College Of Engineering - Baghdad University.**
- 3- Member of the Continuous Education Committee College of Engineering- Baghdad University.**