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**Experience**

*07/12 – Present* :\* Head of Petroleum Technology Department/ University of Technology, Baghdad, Iraq

*07/12 – Present* :\* Member of the Deans Committee, the Ministry of Higher Education. Baghdad, Iraq

*07/12 – Present*  : \*Professor at the Department of Petroleum Technology of the University of Technology, Baghdad, Iraq.

*09/12 – Present* :\* Member of the Advisory Committee of the Iraqi Journal of Chemical and Petroleum Engineering.

*06/12 – Present :\** Member and Rapporteur of the Iraq Energy Academy.

*08/11 – 09/12* :\* Chief of the Editorial Committee of the Iraqi Journal of Chemical and Petroleum Engineering

*12/10 – 8/11* :\* Member of the Editorial Committee of the Iraqi Journal of Chemical and Petroleum Engineering

*06/10 – 08/10* :\*Visiting Professor at Colorado School of Mines, Golden, Colorado, USA.

*11/09 – Presents*: \* Member of the Advisory Committee of the Journal of Petroleum Researches and Studies, Ministry of Oil.

*07/09 – Present* :\*Liaison of Ministry of Higher Education at Ministry of Oil.

*06/09 – 07/12* :\* Representative of the College of Engineering at the Special Committee for Upgrading Engineering College’s Graduates in Accordance to the Requirements of the Ministry of Oil.

*07/07-7/09* : *\**Head of the Department of Petroleum Engineering at University of Baghdad*.*

*7/07* – *10/07* : \*Acting Head of the Department of Petroleum Engineering at University of Baghdad.

*1/06* – 5/06 : \*Visiting Professor at Mewborn School of Petroleum and Geological Engineering at the University of Oklahoma, Norman, USA.

*9/05 – Present* : \* Member of the Basrah Petroleum College Establishing Committee, Ministry of Oil; Representative of the Ministry of Higher Education.

*8/05 – 07/12*  : \*Professor at the Department of Petroleum Engineering of the University of Baghdad.

*1/05 – 07/12* :\* Coordinator for CISCO Academy Section for Computer Networks at College of Engineering, University of Baghdad.

*6/03 – 7/08* : \*Deputy Dean for Students Affairs at the College of Engineering of the University of Baghdad.

*4/96 –8/05*  : \*Assistant Professor at the Department of Petroleum Engineering at the University of Baghdad.

*9/91 – 4/96* : \*Lecturer at the Department of Petroleum Engineering at the University of Baghdad.

*9/86 – 9/91* : \*Assistant Lecturer at the Department of Petroleum Engineering at the University of Baghdad.

**Education**

*10/92 – 10/97* \*University of Baghdad, Baghdad, Iraq

\*Ph. D. :Petroleum Engineering / Reservoir Engineering

\*Thesis :Mathematical Modeling of Coning in Stratified and Fractured Reservoirs.

*10/82 – 10/85* \* University of Baghdad, Baghdad, Iraq

\*M. Sc. :Petroleum Engineering

\*Thesis :Numerical and Analytical Solutions of the Radial Diffusivity Equation.

\*Rank :1st.

*9/77 – 6/81* \* University of Baghdad, Baghdad, Iraq

\*B. Sc. :Petroleum Engineering

\*Rank : 2nd.

**Experience Visiting Professor**

*06/10 – 08/10*: Visiting Professor at Colorado School of Mines, Golden, Colorado, USA.

1/06 – 5/06 : Visiting professor at the Mewborn School for Petroleum and Geological Engineering/University of Oklahoma, Norman, Oklahoma, USA.

8/02 – 11/02 : Visiting professor at the Petroleum Engineering Department/ College of Engineering/ University of Khartoum, Khartoum, Sudan.

4/02 – 5/02 : Visiting professor at the Petroleum Engineering Department/college of Engineering/ Baath University, Hims, Syria.

2/99- 6/99 : Visiting professor at the Chemical and Petroleum Engineering department/ Petroleum and Engineering College/Hadhramaout University, Mokalla, Yemen.

**Lectures To Learned Societies**

12/12 Participation in the Oil and Gas Economics and Prospects, University of Technology Baghdad, Iraq

11/12: Lecturer and presenter at the Getenergy for Iraq, 2012: “Introducing Iraq Higher Education” and “Developing and Iraq Energy cademy”, Istanbul, Turkey.

11/12: Lecture to the “The Curriculum and the Market Demands”, University of Technology, Baghdad, Iraq.

07/12: Lecture to the SPE ATW; “Reservoir Production Optimization”, Basra, Iraq.

06/12: Participation in Iraq Petroleum 2012, CWC, London, UK.

03/12: Steering Committee Co-Chair and Presentation at the SPE ATW; Iraq: Field Development, Synergies, and Optimisation. “History, Status, and Plans for the New Basra Petroleum College: An Example of International Partnerships”, Istanbul, Turkey.

01/12: Five days training course to SOC’s Trainee; “Water Flooding in Carbonate Rocks”, Basra, Iraq.

10/11: Five days training course to SOC’s Trainee; “Advanced Reservoir Engineering”, Basra, Iraq.

10/11: Steering Committee member and Presentation at the First Iraq Oil and Gas Conference: “The Need for Iraqi Oil and Gas Law”, Basra, Iraq, 26-27 October, 2011.

07/11: Participation in Iraq Petroleum 2011, CWC, London, UK.

10/10: Participation in the Seminar on Student’s Summer Training, University of Technology, Baghdad, Iraq

10/10: Presentation on: ”The Basra Petroleum College; Plans and Challenges”, GetEnergy, Basra, Iraq

12/09: Lecture to the Iraq Petroleum 2009, “Wildcat Drilling in Iraq”, CWC, London, UK.

10/09: Lecture to the Getenergy for Iraq 2009, “Meeting Iraq’s needs for education, training and technology transfer in Petroleum Engineering.”, Istanbul, Turkey

3/09: Participation in the Total Energy & Education Seminar, Paris, France.

3/09: Lecture to the 5th Exploration and Production Conference, "A Spotlight on Education and Training for Oil and Gas in Iraq", GetEnergy, London, UK.

2/08: Lecture to Conference on Iraq Oil Policy: A Review, Paris, France. “Iraqi Petroleum Industry and the Modern Technology “.

8/07: Participation in six days workshop on “The National Dialogue Program/The Role of Academics to Setup Peace”, UNDP, Amman, Jordan.

8/06 : Lecturer to a five days training course on Pipeline Design and Risk Management, Dohuk, Iraq.

2/06: Seminar to the Research Group Meeting, Norman, Oklahoma, USA., “Mathematical Modeling of Coning in Stratified and Fractured Reservoirs”.

3/06: Seminar to the Research Group Meeting, Norman, Oklahoma, USA. “Extension of Ensembled Kalman Filter to Predict Fault transmissibility, Aquifer Properties and Well Geometrical Factors in History Matching”.

10/01 : Lectures to the Fourth Syrian-Egyptian Conference in Chemical and Petroleum Engineering, Hims, Syria.

1- “Mathematical Modeling of Coning in Stratified and Fractured Reservoirs”

2- “Models for Non-Newtonian Flow through Porous Media”

10/99 : Lecture to the Gas Conference, Baghdad, Iraq.

**Skills:**

Arabic (Mother), English (Fluent); French (Little).