

Curriculum Vitae

Name: **Dr. Nisreen Sabah Ali**
Nationality: **Iraqi**
Mailing Address: **The University of AL-Mustansiriya, College of Engineering,
Material Engineering Department, Baghdad-Iraq.**
E-mail: **nisreenalazawi@yahoo.com**
Language: **Arabic and English languages**

Academic Qualifications Profile

1. B.Sc. in Chemical Engineering-University of Technology-Baghdad, Iraq,
1998-1999.
2. M.Sc. in Chemical Engineering- University of Technology-Baghdad, Iraq,
1999-2002.
Thesis: "Dynamics and control of a boiler".
3. Ph.D. in Chemical Engineering- University of Technology-Baghdad, Iraq,
2005-2009.

Thesis: "Osmotic Distillation Process Using Polytetrafluoroethylene (PTFE) Macroporous Layer Supported by a Polypropylene (PP) Net".

Professional Qualifications

1. Lecturer, Material Engineering Department College of Engineering, The University of AL-Mustansiriya,
2. Member of Iraqi Engineer Association, from 1999 up to date

Teaching

1. Mathematics, Second Class.
2. Polymers, Third Class, Branch of building materials & ceramic



Papers Published in Journals

1. Talib M. Naieff, Sami A. Ajeel, **Nissreen Sabah**, Using alternative current (A.C) for anodizing process, Eng. and Tech. Journal, 2005, vol. 24, no.3 (307-327).
2. Qusay Alsahy, **Nisreen Alazawi**, Najat Alrubaiy, Osmotic Distillation Process Using Polytetrafluoroethylene (PTFE) Macroporous Layer Supported by a Polypropylene (PP) Net, Journal of Chemical Engineering Science, 2010, vol.
3. **Nisreen S. Ali** * and Bisma M. Fahad, Effect of Particle Size of Sawdust on Behaviour of Sawdust/UPE Composites in Water, Iraqi Journal of Chemical and Petroleum Engineering ,Vol.16 No.4 (December 2015) 59- 65.
4. Bisma Mohammed Fahad, **Nisreen Sabah Ali** and Tamarah T. Hameed, The Influence of Eggshell Particle Sizes on the Adsorption of Organic Dye, Iraqi Journal of Chemical and Petroleum Engineering ,Vol.18 No.1 (March 2017) 111 – 120.
5. Dr. Bisma Mohammed Fahad, **Dr. Nisreen Sabah Ali**, *Tamarah Tareq Hameed, Using Paper Waste as Adsorbent for Methyl Violet dye removal from waste water, Journal of Engineering and Sustainable Development Vol. 22, No. 01, January 2018.
6. Tamarah T. Hameed, Bisma Mohammed Fahad and **Nisreen Sabah Ali**, USING LOW COST WASTE GLASS ADSORBENT FOR METHYL VIOLET REMOVAL FROM WASTE WATER, Applied Research Journal Vol. 3, Issue, 1, pp. 23-31, January, 2017.
7. Dr. Bisma Mohammed Fahad, Shatha Riyadh Ahmedizat, ***Dr. Nisreen Sabah Ali**, THE BEHAVIOR OF MORTAR AFTER ADDING IRON WASTE, Journal of Engineering and Sustainable Development Vol. 22, No. 2 (part-4), March 2018.

Papers Presented in International Conferences

1. Safa A. Al-Naimi, Ghanim M.Alwan, **Nissreen Sabah**, Dynamics and control of a boiler, Jordan International Chemical Engineering Conference V, JICEC05, Amman-Jordan, September, 2002.

Research Interests

Water treatment, membrane technology, Polymers, composite materials.

