

Curriculum Vitae

Personal information:

Surname (s): Ali

First name: Hameed

Middle name: Khalid

Date of birth: 01/01/1974

Place of birth: Ramadi - Iraq

Address: Anbar- Ramadi

Nationality: Iraqi

Gender: Male

Phone: +964 (0) 7829092850

E-mail: dr.hameedkhalid@uoanbar.edu.iq



Education BSc University of Anbar

M.Sc University of Anbar

Ph.D University of Anbar

Teaching experience

Department of Chemistry, Faculty of Education for Pure Sciences, University of Al Anbar

1. Analytical Chemistry (*undergraduate course- Department of Chemistry and Biology*), (2001 – 2006).
2. Chemistry of polymer (*undergraduate course*), (2006 – 2010).
3. physical Chemistry (*undergraduate course*), (2012 – present).
4. physical Chemistry (*undergraduate course- Department of Biology*), (2013 – present).

Employment lecturer at the University of Anbar- - college of Education Pure Sciences

Professional activities

1. Carried out analytical service report and system update.
2. Direct, coordinate, and advise personnel in test procedures for analyzing components and physical properties of materials.
3. Preparing several models of industrial catalysts.
4. Performed oligomerization synthesis from gases electrocracking over various catalysts.
5. Preparing several of hybrid catalysts.
6. Using organic liquid waste to obtain hydrocarbon gases, paste and carbon-carbon composites by electrocracking.

Publications:

Papers and Articles: (11) papers

Books: None

Conferences (7) International conferences and (3) local conferences

Training courses

Scientific workshop for Laboratory Equipments

Chemical Safety

E-gate - Virtual university of Ibn Sina

Training courses in educational qualification

Courses taught

1. Teaching Assistant, Gravimetric Analytical Chemistry (Graduate course): Dr. Sarmad Bahjat Dikran, 2002. Substitute lecturer in absence of professor (second classes).
2. Assisted Sr. Analytical Chemist and Technician with daily operation of lab activities.
3. Other responsibilities included: Analyzing samples from various sources to provide information on compounds or quantities of compounds present; using analytical techniques and instrumentation.
4. Over 8 years of solid experience conducting scientist research of industrial laboratory in electrocracking of petrochemical and petrochemical wastes (green oil) for receipt the hydrocarbons, specifically acetylene and hydrogen and their use for the preparation of carbon nanostructures such as carbon nanofibers.
5. Operational knowledge of analytical instrumentation such as HPLC, GC, UV-VIS

equipment, FTIR, ICP, XRPD and uv-vis Spectroscopy.

Memberships

Iraqi Chemical Society (2003 – present)

Other professional activities

1. Interpreted data and reporting scientific results.
2. Confer with scientists and engineers to conduct analyses of research projects, interpret test results, and develop nonstandard tests.
3. Direct, coordinate, and advise personnel in test procedures for analyzing components and physical properties of materials.

Languages Arabic and English