

Curriculum Vitae (C.V)



Personal information

Full name and title: Dr. Mekdad Nafie Abidou Ahmed Al-Rawi ((PhD, M.Sc, B.Sc

Birth: Anbar-Rawa 1953, Nationality: Iraqi , Nationalism: Arabic

Marital status: Married

E-mail address: dralrawi2009@gmail.com

Phone: 07719571045

General Specialty: Soil and Water Sciences- Soil Chemistry

Educational certificates:

1 - Ph.D. (1992) University of Wales - United Kingdom - Department of Biochemistry - Soil Unit

Subject of thesis: Ammonia volatilization of pastoral land in Wales

2- M.Sc. (1983) - Baghdad University - college of Agriculture - Soil and Water Department

Thesis Title: Distribution of nutrients in desert soils using drip irrigation

3- B.Sc. (1977), Baghdad University, College of Agriculture, Soil and Water Department

work fields:

Scientific Research Council (1983-1968) Assistant scientific researcher after publishing two papers

Military Manufacturing Scientific Researcher (1992-1998) - Pesticide and Fertilizer Center -

College of Science, Department of Chemistry, Outside of Iraq: Libya (1998-2009), University of Tripoli (Al Fateh) - The Five Observatory University - Supervised directly on the students of the Master of Chemistry

Studied in Syria Biochemistry Assistant Professor (2010-2013) - Faculty of Medicine - International University of Civilization

I oversaw research projects for the final years by undergraduate students at these universities including hydrogen cell - reverse osmosis in water desalination - use of radioactive isotopes - urea - gene fingerprint - proteins

Scientific Publishing:

1 - Comparison of methods of estimation of raw gypsum in soil –
published in the Journal of the Center for Industrial Science in Libya
Volume 20

2 - Pollution of lead soils from vehicle fuel - 5th International Conference
of Chemicals 2005 Cairo

3- Manufacture of organic fertilizers in fermentation methods

Books under publication:

Practical Guide to Mushroom and Fertilizer Industry

Practical guide in analytical chemistry

Materials studied: Analytical chemistry - Organic chemistry - Soil
fertility and mushroom cultivation - Biochemistry - Environmental
chemistry

Skills and activities

Supervised the site (Mushroom Cultivation Club and the work of organic
composting) and published dozens of scientific articles attracted this site
thousands of followers and supervised a lot in mushroom cultivation and
compost work.

<https://www.facebook.com/groups/371932566268389/>