

Curriculum Vitae

Personal Details

Name Enageh T. A. Abdelgader

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Occupation Professor, Tripoli University, Faculty of Education-Janzour
Chemistry Department

Nationality Libyan

Date of birth 2/10/1962

Marital status Married

Education / Qualifications

1993 Ph.D. in Chemistry, Martin Luther University, Germany

Additional Studies in the Field of Catalyst , Carl Schorlemmer

1989-1990 University, Germany

1988 A Master's Degree in Chemistry, Carl Schorlemmer University,
Germany

1987 Bachelor Degree in Chemistry, Carl Schorlemmer University, Germany

1982-1983 Learning German Language, Herder Institute, Germany

1981 Certificate of Secondary Education: Scientific Section, Janzour

Secondary School

Languages Arabic, German and English

Employment to Date

2013-present	Professor at Tripoli University, Faculty of Education- Janzour, Chemistry Department.
Oct. 2013-2016	Head of Examination Department, Faculty of Education- Janzour, Tripoli University.
2012- June 2013	Head of Chemistry Department, Faculty of Education- Janzour, Tripoli University.
2010-2011	Head of Bio Research Department, Research and Consultation Center, Misrata University
2000-2011	Dean of the Faculty of Arts and Sciences- Tarhona, Al-Mergib University
2006-2008	Member of the Tender Committee, Al-Mergib University
2001-2005	Member of the Scientific Committee, Al-Mergib University
1999-2000	Head of the Pre-medicine Department, Faculty of Arts and Sciences- Tarhona, Naser University
1997-1999	Head of the Chemistry Department, Faculty of Arts and Sciences- Tarhona, Naser University
1997	Lecturer at Faculty of Arts and Sciences-Tarhona, Naser University

Scientific Research

- 2022** Adsorption of crystal violet from wastewater by spent tea leaves, in print
- 2019** Study of bioavailability of chromium by different extractants in different agricultural in Libya soil (Tarhona District), under publication.
- 3-5 September 2013** ‘Determination of Lead and Copper Concentration in Some Brands of Tea Solid in Gharyan-Libya.’ The 4th International Conference and Workshops on Basic and Applied Sciences- The 11th Regional Annual Fundamental Science Symposium, 2013(ICOWOBAS-RAFSS 2013)
- August 2013** ‘Determination of Iron and Chromium Concentration in Some Brands of Tea Solid in Gharyan-Libya.’ International Symposium of Engineering and Natural Science (ISEANS), Macau- China
- 2013** ‘The Use of Cellulosic Adsorbents Which Treated with Polar Sediments for Heavy Metals Analysis: A Kinetic Study of Adsorption Process.’ 6th Issue, Alzzaytuna University Journal.
- 25-27 April 2009** ‘Evaluation of Competitive Adsorption by Distribution Coefficient for Heavy Metals in Tarhona Soils.’ The 3rd National Conference on Basic Sciences. Aljabel Algharbi University, Faculty of Sciences.
- 25-27 April 2009** ‘Evaluation of Chelating and Non-Chelating Extractants for Calcium and Magnesium in Agricultural Samples of Libyan Soils.’ The 3rd National Conference on Basic Sciences. Aljabel Algharbi University, Faculty of Sciences.
- 2009** ‘Synthesis and Characterization of Some New Unsymmetrical Diorganic tellurium Compounds Containing a Mino and Hydroxymethyl Groups’. Int. J. Sci. Res., Vol. 18 (2009), p. 11-16

‘Synthesis, Characterization and Molar Conductance of Some New Unsymmetrical Organic Tellurium Compounds’. The International

2006

Conference on Recent Developments in Chemistry and Their Applications (RDCA-01), Chemistry Department, Sebha University.

2006

‘Simple Titrimetric Determination of Chlorpromazine, Bromomethane and Trifluoperazine with Hexamine Cobalt (III) Tricarbonate Cobaltite’. (Alnawah , Vol. 6, No. 8, 2006)

2005

Prevention and Elimination of the Risks of Chemicals (Fertilizers and Pesticides)’. The 6th Maghreb Conference of Safety and Occupational Health. Tripoli-Libya

21-24 Oct. 2003

‘Simple Sensitive Method with Cellulose Sorbents for Determination Trace Toxic Elements (Hg II, CuII, PbII)’. The 12th Arab Chemistry Conference; The 5th Jordanian conference, Amman, Jordan.

2002

‘Study the Result of Water Pollution with Some Heavy Metals in Wells of Zawiya Refinery’. Journal of Environment, The Environmental General Authority.

1992 ‘Warum Unterscheiden Sich die Metalle der VIII Nebengruppe in Ihren Katalytischen Eigenschaften’. (Journal f. Prakt. Chemie, 334, (1992) 105)

Courses Taught:

undergraduate

1. General Chemistry
2. Thermodynamic
3. Kinetic Chemistry
4. Electro Chemistry

postgraduate

1. Thermodynamics of Real System

2. Adsorption, Surface Chemistry and Catalysis

Associations and Bodies

- Member of Tarhona Association for Science and Culture
- Member of Union Faculty Members, Tripoli University
- Member of the Association of Colleges of Arts in the Arab World
- Libyan Chemical Society