

## **Curriculum Vitae**

### ***Business Address***

Baghdad University / College of Science / Department of Chemistry

**Phone :** 009647718651997

**E-mail :** [ghadah.viseen@scbaghdad.edu.iq](mailto:ghadah.viseen@scbaghdad.edu.iq)

**Google Scholar :** <https://scholar.google.com/citations?user=wuC4WG8AAAAJ&hl=en>

### ***Education***

**1990-1994:** Baghdad University / College of Science / Department of Chemistry (B.Sc.)

**1995-1999:** Baghdad University / College of Science / Department of Chemistry (M.Sc.)

**1999-2004:** Baghdad University / College of Science / Department of Chemistry (PhD)

### ***Title of Theses***

**PhD Thesis :** "Electrochemical Studies of the Thermodynamics of the Dissociation and Transfer of Acetic and Some Halogenated Acetic Acids". **01/09/2004.**

**Supervisor:** Prof. Jalal Mohammed Saleh, Ph.D, C.Chem, D.Sc. FRSC.

**M.Sc Thesis :** "Transference Number Measurements of Some Transition Metal Ions in Aqueous Solution". **08/03/1999.**

**Supervisor :** Prof. Jalal Mohammed Saleh, Ph.D, C.Chem, D.Sc. FRSC.

**Scholarship (2010-2011):** **Fulbright Scholarship program/ July 18-September 25, 2010, Higher Education Leadership and Development/ Eastern Michigan University/ Ypsilanti/ Michigan / USA**

**Sabbatical Leave (Postdoctoral 2012-2013):** **Middle East Technical University METU/Ankara/Turkey**

### ***Academic Experience***

**2005-2016 :** Teaching courses: "Electrochemistry, Chemical Kinetics , Corrosion, Surface Chemistry, Spectroscopy, Environmental Pollution and Colloidal Chemistry ", at Baghdad University / College of Science / Department of Chemistry.

**Researches :** \* **Transference Number Measurement of Zinc salts in aqueous solution. Baghdad Science Journal Vol.7 (1)2010**

\***Synthesis and Characterization of New Monomer and New polymer of Naphthalene diimide: Electrochemical and Optical Studies. *Int. J. Electrochem. Sci.*, 9 (2014) 2575 – 2588.**

\* **Morphology of Porous Silicon Nanostructures in p-type Silicon Based on Novel Comparison between Two Electrochemical Cells Design *Int. J. Electrochem. Sci.*, 11 (2016) 2473 - 2485**

**\*The Influence of Anodization Time with the Electrochemical Cell Design on the Morphological Features of Porous Silicon Nanostructures.**

**(Under submit )Int. J. Electrochem. Sci., xxxxx**

**Theses : " Transference Number Measurement of Nickel in Aqueous Solution and Study Some Physical Properties".**

**Workshops :** Participated in program for student advisors with **AED** (Academy for Educational and Development) **USA embassy-Baghdad/IRAQ:**

**1-** Workshop for Student Advisors / **U.S. Embassy** Baghdad, Baghdad, IRAQ  
October 10 – 13, 2009.

**2-** Advance Workshop for Student Advisors, May10-13, 2010 / **U.S. Embassy Erbil, Iraq.**

**3-** Summer Institute for International Admissions/The College Board /  
**Georgetown University, Washington, D.C. USA, June 21-25, 2010.**

**4-** Workshop for "Chemical Safety and Security Officer Training"  
22-24, February 2011, Sandia National Laboratories/ United States Department  
of State/ **US- embassy Baghdad, IRAQ**

**5-** Workshop for "**How to Apply for Study Abroad, Exchanges, &Grants**  
**course. " Alumni University" 19-20/6/2012, USA embassy-Baghdad, Iraq**

**6-** Workshop for "**Resume Writing & Interview Skills. "Alumni University"**  
**14/5/2014, USA embassy-Baghdad, Iraq.**

**7-** Workshop for "**Communication Skills for Civic Engagement. "Alumni**  
**University", 14/5/2014, USA embassy-Baghdad, Iraq**

**Ghadah Abdaljabar Yiseen**