

## SHORT C.V.

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### Prof. Fadi Alakhras

University Professor | Managing Director | Academic Consultant

Ph.D. Physical Chemistry

#### Personal Data

- Date of birth: July 05, 1979
- Nationality: Jordanian
- Marital status: Married
- Mobile: +962 79 9933257
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<https://scholar.google.com/citations?user=zyEcWQsAAAAJ&hl=en>



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#### Education

- Ph.D. Physical Chemistry. Chemnitz University of Technology, Germany. 2008
- M.Sc. Chemistry. University of Jordan, Jordan. 2004
- B.Sc. Chemistry. Yarmouk University, Jordan. 2001. Rating: Very good (3<sup>rd</sup> place)

#### Positions Held

##### ➤ Academic

- Professor of Chemistry, College of Science, Jerash University, March 17, 2024 – present
- Professor of Chemistry, College of Pharmacy, Middle East University, December 26, 2021 – June 30, 2022
- Faculty Member (University Professor), Chemistry Department, College of Science, Imam Abdulrahman Bin Faisal University, September 30, 2009 – September 15, 2021
- Scientific Coworker, Chemnitz University of Technology, Germany, 2005 - 2008
- Teaching Assistant. College of Science, University of Jordan, 2002 - 2003

##### ➤ Administrative

- Managing Director, Digital Learning Goal (DLG). July 01, 2022 – March 15, 2024
- Academic and Management Consultant, Digital Learning Goal (DLG). October 15, 2021 – December 20, 2021
- Secretary General of the Council, Chemistry Department, College of Science, University of Dammam, September 2011 – June, 2013

##### ➤ Others

- Senior Analyst (Analytical Lab), International Pharmaceutical Research Center, 2004 - 2005
- Researcher (Analytical Unit), ACDIMA Center for Bioequivalence and Pharmaceutical Studies, 2003 - 2004
- Analyst (Analytical Division), Pharmaceutical Research Unit, 2001- 2002

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### **Research Interests**

- Wastewater Remediation
- Spectro-electrochemistry of intrinsically conducting polymers
- Nanocomposite materials
- Photo-catalysis

### **Honors and Awards**

- Recognized Certificate award for Scientific Publication, ELSEVIER, (2022, 2023)
- Recognized Certificate Award of Service (Guest Editor for Special Issue), Polymers, (2023)
- Incentive award for Scientific Publication, IAU, (2015, 2016, 2017, 2019)
- Recognized Reviewer Certificate Award, Journal of Water Process Engineering, (2019)
- Recognized Reviewer Certificate Award, Journal of Saudi Chemical Society, (2018)
- Recognized Reviewer Certificate Award, Electrochimica Acta, (2015, 2016)
- Recognized Reviewer Certificate Award, Synthetic Metals, (2015)
- German Academic Exchange Service (DAAD), (2007)

### **Participation in Graduate Study**

- Several MSc theses supervised
- Member on examining committees for several MSc theses
- Teaching several courses on MSc and PhD level

### **Grants and Contracts**

- Several grants and contracts received from national and international organizations
- A number of research projects sponsored

### **Professional and Scientific Meetings**

- Participated in over 45 scientific meetings and events at the national, regional and international levels

### **Other Activities**

- Guest - editor and reviewer for several scientific journals
- Member of the Jordanian Chemical Society
- Development of E-learning courses for the chemistry program
- Development of Curriculum Plan for the chemistry program (Bachelor, Master & Doctorate)
- Preparation of self-study report (Standard 4) of the chemistry program for the application of academic accreditation
- Serving on university and departmental committees
- Participation in different community services

### **Publications**

- 58 Journal research papers and conference presentations
- One US patent