



Faculty Name
Location
Phone Number
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Iman Y. Al-Hassan

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Education

MSc. Physical Chemistry, Kuwait Univ., Kuwait 1997
BSc. Chemistry, Kuwait Univ., Kuwait 1993

Academic Experience

2022 – Present Teacher, CTS (PAAET), Kuwait
2002 – 2021 Teaching Assistant, CTS (PAAET), Kuwait

Research Interests

- Material science studies; nanotechnology: characterizations & applications/ Electrochemistry: corrosion & corrosion protection/ surface Chem. & catalysis/ environmental pollution projects

Current Membership

- Member: Kuwait Chemical Society

Service Activities

- Departmental Committee Membership:
 - Timetable Committee (2024 – Present)
 - Budgetary Committee (2023 – Present)

Publications

Refereed Research Papers:

1. Mossad, A., El-hosainy, H., Al-Hajji, L. A., Alhassan, I. Y., Ismail, A. A., Algarni, H., & El-Bery, H. M. (2022). Fe₂O₃ incorporated anatase/brookite biphasic TiO₂ for degradation of phenol under simulated solar light. *Optical Materials*, 127, 112247. doi.org

MSc. Degree Publications:

1. The effect of chloride ions on the corrosion and passivation behavior of cadmium. *E.Y. Al-Hassan, W.A. Badawy, and F.M. AL-Kharafi; Corrosion prevention & control, June (1999).*
2. Corrosion and passivation behavior of cadmium in aqueous solutions of different pH. *E.Y. Al-Hassan, W.A. Badawy, and F.M. AL-Kharafi; Corrosion prevention & control, August (1998).*
3. The electrochemical behavior of cadmium in aqueous solutions EIS investigation. *E.Y. Al-Hassan, W.A. Badawy, and F.M. AL-Kharafi; Electrochemical Methods in Corrosion Research, VI, p. 849.*
4. Inhibition of cadmium corrosion in acidic solutions using different alcohols. *E.Y. Al-Hassan, W.A. Badawy, and F.M. AL-Kharafi; Corrosion prevention & control, October (1998).*

Last Revised: May, 2026