Academic Curriculum Vitae



Personal Information:

Full Name: Dr. Azad Sdeeq Sadraddin

Academic Title: Asst. Professor

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Education:

1996-1999: Ph.D. – Industrial Organic Chemistry, Department of Chemistry, College of Science, University of Bagdad, Iraq.

1986-1988: M. Sc. - Industrial Chemistry, Department of Chemistry, College of Education, University of Salahaddin Erbil, Kurdistan, Iraq.

1977-1981: B.Sc. in Chemistry, Department of Chemistry, College of Education, University of Suleimani, Kurdistan, Iraq.

Employment:

- -2002- till now Assist. Prof. Industrial organic Chemistry, Department of Chemistry, College of Education/ University of Salahaddin, Erbil, Kurdistan. IRAQ.
- -1997-2002 Lecture. Industrial organic Chemistry, Department of Chemistry, College of Education/ University of Salahaddin, Erbil, Kurdistan. IRAQ.
- -1988-1997 Assist. Lecturer. Industrial Chemistry, Department of Chemistry, College of Education/ University of Salahaddin, Erbil, Kurdistan. IRAQ.
- -1981-1988 Chemical assistant. Department of Chemistry, College of Education/ University of Salahaddin, Erbil, Kurdistan. IRAQ.

- -2000 2004 Chairman of the College Examinations Committee.
- -2000-2005 Head of Chemistry Department.
- 2000 2003 Secretary of the Scientific Journal of Salahaddin University.
- -2002-2004 Director of the Consultant Office of the College of Science Education.
- -2004-2008 Head of the consultation office of the College of Science Education.
- -2004-2008 Dean of College of Science Education.
- -2004 to 2009 member of the writing committee of the scientific journal of Salahaddin University.
- -1982-1992 Member of the Iraqi Society of Chemists.
- Member of Kurdistan Chemists syndicate.
- -Member of the Kurdistan Union of Chemists.
- -2012 till now Member of ACS.
- -Supervised fourth year under graduation projects.
- -Supervised t Diploma, M.Sc. and Ph.D. students (total 10).

Qualifications

- Teaching training course.
- IT training course.
- English language course.

Teaching experience:

- Industrial Chemistry.
- Polymer chemistry.
- Petrol chemistry.
- Biochemistry.
- Organic chemistry.
- Stereochemistry.
- Free radical reactions.
- industrial Additive.

- Plastic technology.
- Dendric chemistry.
- Advanced organic chemistry.
- Advanced industrial chemistry.
- Advanced polymer chemistry.

Research and publications

Smart chitosan based microbead formulation for colon targeted delivery of lactoferrin Luqman Olaoye, **Azad S. Sadraddin**, Shwana Braim International Journal of Applied Pharmaceutics, Vol 16, Issue 5, Sep 2024.

<u>Chemical Composition and In Vitro Evaluation of Antioxidant and Antiproliferative Effects of Volatile</u> <u>Oils Hydrodistilled from *Onobrychis carduchorum* C.C. Towns ...</u>

HIM Amin, K Abdoulrahman, **AS Sadraddin**, HA Smail, ZH Jawhar, ... Plants (2023), 12 (16).

Synthesis and characterization of novel thermoresponsive suspensions via physical adsorption of poly [di (ethylene glycol) methyl methacrylate] onto polystyrene microparticles

Azad S. Sadraddin

Designed Monomers and Polymers (2023), vol. 26 (1).

A Study of Some Changes in the Properties of Recycled PVC Plastic in Arbil Factories

Azad S. Sadraddin Darya J. Raheem

Journal of Education and Science (2022), 31 (1).

Regeneration of engine used oils by solvent extraction

Azad S. Sadraddin, Jalal Haji

Iraqi Journal of Science (2022), 5119-5130

<u>Microwave Synthesis and Characterization of Some Azo-monomers and Their Azo-Polyimides</u>
<u>Polymers</u>

Azad S. Sadraddin Dler D. Ghafoor

Egyptian Journal of Chemistry, (2021), 64 (12).

Novel ester synthesis of some N-substituted amic acids I: N-substituted maleamate esters

Tahnoon Pyradi Azad S. Sadraddin

Zanko journal of pure and applied science (2004), Vol.11

Novel ester synthesis of some N-substituted amic acids II: N- substituted Phthalamate

Thanon Pyradi Azad S. Sadraddin

Zanko journal of pure and applied science (2004), Vol.11.

Preparation of some vinyl chloride novel polymers via different reactions

Azad S. Sadraddin

Zanko journal of pure and applied science (2003) vol. 15

<u>Synthesis of phenol Formaldehyde containing pendant itaconamic, itaconimide and poly [N-</u>(substituted) itaconamides]

Thanun pyriadi and Azad S. Sadraddin

Designed Monomers and Polymers Journal (2003), vol. 6

<u>Grafting phenol formaldehyde resins with some unsaturated amic acids, their imides and polyimides</u>

Azad S. Sadraddin

Zanko journal of pure and applied science (2003) vol.1

Some transformation reactions of poly(acrylonitrile) and polystyrene

Azad S. Sadraddin

Zanko journal of pure and applied science (1996), vol. 1 (1).

Indirect spectrophotometric determination of iodide in table salt.

Nabil A. Fakhre, Ahmad A. Dezayi, and Azad S. Sadraddin

J. of the College of Education, Univ. of Salahaddin (1994), 4(4)

Chemical modification of polystyrene and polystyrene copolymer.

Azad S. Sadraddin

Zanco journal (1990) 1,3.

Conferences and courses attended

- 1- Third Scientific Conference of Salahaddin University, 3-4 June 1997.
- 2- The Second International Scientific Conference on Chemistry, University of Mosul, 21-22 June 2021

Funding and academic awards

Nothing

Professional memberships

1981-2001 member of Iraqi Chemical Society.

2000- till now member of Kurdistan Chemical Society.

2012 till now Member in ACS.

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Scholar Account: https://scholar.google.com/citations?user=SRyuclYAAAAJ&hl=en&authuser=3