Brief CV

Dr. Shakir Mahmood Alwan

Assistant Professor in Medicinal and Pharmaceutical Chemistry.

- 1. B.Sc. Pharmacy. College of Pharmacy, University of Baghdad (1975).
- 2. Ph.D. Medicinal and Pharmaceutical Chemistry. Welsh school of Pharmacy, University of Wales, UK (1980-1981).
- 3. Post-Doctoral fellowship (two years) at the Center of Applied Research and Microbiology, Salisbury, UK (1979-1981)
- 4. Scientific Researcher at the Scientific Research Counsel, Bagdad, Iraq (1984-1989)
- 5. Lecturer and researcher at College of Pharmacy, University of Baghdad (1992-2016)
- 6. Lecturer and Researcher at department of Pharmacy, Al-Mustafa University College (2017-2020).
- 7. Lecturer and Researcher at department of Pharmacy, Al-Farabi University College (2020-Now).

Field of Interest

- 1. Prodrugs
- 2. Synthesis of new Antibacterial, Antiviral and Anticancer compounds.

Scientific Committees:

- 1. Promotion to higher scientific titles at college of pharmacy and Al-Farabi U. C.
- 2. Scientific committees at college of pharmacy and departments of pharmacy.
- 3. Post-graduate studies committees at college of pharmacy, University of Baghdad.
- 4. Scientific conferences (various at college of pharmacy, university of Baghdad, College of pharmacy, university of Al-Mustanseryia.
- 5. Examination committees at college of pharmacy, university of Baghdad.
- 6. Accreditation committee at Al-Farabi U.C.

Positions:

- 1. Head of pharmaceutical chemistry department at college of pharmacy, university of Baghdad.
- 2. Head of department of Pharmacy at Al-Farabi U.C.

Post-Graduate studies:

- 1. Teaching M.Sc. and Ph.D. scientific subjects at colleges of pharmacy of university of Baghdad and Al-Mustanseryia.
- 2. Support and Supervision of post-graduate studies.
- 3. Evaluation of post-graduate thesis and dissertations.
- 4. Participation with comprehensive Examination and evaluation.
- 5. Supervision for Ph.D. (8 projects) and M.Sc. (25 projects).

Scientific Publications:

More than 30 scientific articles have been published.

Participation at scientific conferences:

Several scientific conferences, local, regional and globally.

Dr. Shakir Mahmood Alwan Al-Akidi

Assistant Professor in Medicinal chemistry

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