AHMED QAIS HASAN ALI AL-TAMIMI

M.Sc. in Pharmacognosy & Medicinal Plants | Lecturer
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PROFESSIONAL SUMMARY

Pharmacist and Academic with a Master of Science in Pharmacognosy and Medicinal Plants from the College of Pharmacy, University of Baghdad. Proven expertise in phytochemical analysis, green nanotechnology, medicinal plant research, and pharmaceutical sciences. Passionate about teaching, academic research, and contributing to public health advancements through evidence-based natural product research.

EDUCATION

M.Sc. in Pharmacognosy and Medicinal Plants (2026)
College of Pharmacy, University of Baghdad, Baghdad, Iraq

B.Sc. in Pharmaceutical Sciences (2010)
College of Pharmacy, Tikrit University, Tikrit, Iraq

ACADEMIC & PROFESSIONAL EXPERIENCE

Lecturer / Academic Staff (2026 – Present)
Department of Pharmacy, Al-Yarmouk University College
Key Responsibilities: Delivering lectures and practical laboratory sessions in pharmacognosy, medicinal plants chemistry, and related pharmaceutical sciences; mentoring undergraduate students in research projects.

RESEARCH & PUBLICATIONS

1. Hasan Qays, Ahmed; Abdul-Hussein Abdul-Sahib, Duha. (2026). Green synthesis of silver nanoparticles using Euphorbia microsphaera: Tuning size and stability via precursor concentration. *Scripta Medica. DOI: 10.5937/scriptamed57-64801*
2. Qais Hasan Ahmed; Abdul Sahib Abdul Hussein, Duha. (2026, June 8). GC-MS characterisation and cytotoxic evaluation of n-hexane leaf extract of Euphorbia microsphaera (Boiss.) against human breast cancer cell lines. *Plant Science Today. DOI: 10.14719/pst.13506*

CONFERENCES, WORKSHOPS & TRAINING

- Active Participant, Numerous scientific conferences, symposia, and training workshops focusing on capacity building, professional development, and public health initiatives.

SKILLS & COMPETENCIES

Languages: Arabic (Native / Mother Tongue), English (Professional Proficiency - Fluent in Reading, Writing, and Speaking)

Core Professional Skills: Pharmacognosy & Phytochemical Extraction, Natural Product Isolation & Characterization, Academic Teaching & Curriculum Delivery, Scientific Research Methodology & Data Analysis, Public Health Awareness & Community Health Programs

Laboratory Techniques (Analytical & Characterization): Thin Layer Chromatography (TLC), Gas Chromatography-Mass spectrometry (GC-MS), Fourier-Transform Infrared Spectroscopy (FTIR), UV-Visible Spectrophotometry.

PROFESSIONAL MEMBERSHIPS

- Member of the Iraqi Pharmacists Syndicate
- Member of academic and research committees at Al-Yarmouk University College.