



Muzhda H. Saber

✉ muzhda.haedar@gmail.com

☎ Phone Number:07507725801

EDUCATION

M.S.C Degree in Medical Genetics (Cytogenetic &Molecular)
Salahadin university/College of Science (Decem-2017)

B.SC. Degree in Biology (July-2011)
Salahaddin university, college of science/Biology department.

WORK EXPERIENCE & PREVIOUS POSITIONS

- **Head of Pharmacy Department** (Paitaxt Technical institute (November-2017-2021)
- **Lecturer**
 - Tishk International University (October -2021-2023)
 - Paitaxt Technical institute (November-2017-2021).
 - Shaqqlawa Technical College (2015-20129)
 - Lebanese French University (2023-present)
- **Manager assistant & Medical representative (MFG-Company)** (May2015-2017)
- **Medical technician**
 - Arbo Medical Laboratory (Jun 2013-2016)
 - Farabi Medical laboratory (July 2016-2021)
- **Genetic counsellor-Erbil city** (in cooperation with Hongkong-German, Istanbul &Tehran)

VOLUNTEER EXPERIENCE

- **Nanakali Hospital**
Mnagement of Medical Records &Medical Technician (April/2016-may/2018)
- **Shady Health Center**
Medical technician (August/2011-febrewary/2013)

SKILLS

- ASO institute
- British international institute
- Council of Ministers-Ministry of Higher Education & scientific Research) at Language Center - Rank - First 93%).
- ICDL

LANGUAGES

Kurdish	Fluent	Persian	Excellent	Arabic	Excellent
English	Excellent	Turkish	V. Good		

TEACHING PHYLOSOPHY

I believe higher education is about going beyond content mastery. I work hard to create a learning environment that fosters critical thinking and problem solving. Everyone in the classroom contributes as a student, teacher, and thinker. I learn from students as much as they learn from me.

RESEARCH INTERESTS

Medical genetics, Molecular biology, Physiology, Hematology and Microbiology.

COURSES TAUGHT

- Courses Taught in 2018-2019
Physiology, Microbiology, Hematology
- Courses Taught in 2019-2020
Pharmacology, Microbiology

- Courses Taught in 2021-2022
Micro techniques, Primary Health Care, Medical specimen, Blood transfusion, Microbial Diagnosis, Mycology.

- Courses Taught in 2020-2021
Pharmacology, Physiology, Microbiology, Lab technics, Medical Terminology

ACHIEVEMENTS

➤ **Teaching Methods**

At the Ministry of high education and scientific research -Erbil polytechnic university (EPU- Research Center- Rank-Second 87.5

➤ **Gynecologists Seminar**

Seminar held on 19 May 2016 with collaboration and supervision of Kurdistan-Iraq society of Obstetricians and Gynecologists (KISOG) & College of medicine (HMU).

➤ **(PND)Prenatal screening and diagnosis of congenital Genetic disorder.**

New advances in diagnosis of congenital Genetic disorders like genetic testing using cell free fetal DNA circulating in maternal blood(NIPT),Next generation sequencing(NGS),QF-PCR.

➤ **International conference.**

Applied Sciences, Energy and Environments (ICASEE-2017) which was held by faculty of Education of Ishik University on May 20-21, 2017 in Erbil, KRG-IRAQ.

WORKSHOPS

- Bologna -Process training course
- International Workshop of Obstetrician and Gynecologists (KISOG) with collaboration and supervision of Kurdistan-Iraqi Society and College of Medicine at TANGRAM Hottel.
- 4th International Conference on Applied Science, Energy and Environment (ICASSE)
- Blood transfusion and Hematological Disorders (BTHDs)
- 2nd International Conference of Medical and Biological Techniques.
- International workshop on Heart Health Awareness
- National Workshop for Foreign Language learning and teaching.
- 3rd National Pharmacy Workshop (Particulate Drug Delivery System)
- 1st National Workshop on effects of child abuse and disorders on Growth and Development
- National workshop on Nutrition and metabolic syndrome.
- International workshop on Genomics and Proteomics.
- National workshop (Know diabetes, Fight Diabetes)
- International Workshop on Drosophila Melanogaster a small but mighty model for biochemical research in 21 st Century.
- 4th International Pharmacy Workshop ON “Gene Editing as a new Therapeutic Approach for Incurable Diseases.
- 2nd international workshop on Heart Health Awareness.

ACADEMIC ACTIVITIES

➤ Organizer

Scientific Symposium of Collaborating the Hawler Medical University, college of Pharmacy, Erbil polytechnique University, Medical Technical institute of Hawler and Paytaxt Technical Institute-Pharmacy Department Under the title of (Awareness of Drug Use)

➤ Community Rejects

- October is all about PINK Breast Cancer Awareness Month.
- Seasonal Flu and Health condition at Senior Care House
- Nutrition and Chronic Disease

➤ Scientific trip

- Blood transfusion and Blood Bank courses (Directorate of Erbil Blood Bank)
- Breast Cancer Messages (Zhiyar Private Secondary School)

➤ Seminars

- Sources of Laboratory Error in Hematology
- The impacts of Stress on Health Nutrition and Metabolic syndrome
- Finger printing
- Adult Nursing

Awards

- Best Lecturer award in 2018-2019) of Pharmacy Department Organizer of Workshop
- Supervising and leadership of Community projects appreciation for advising
- Appreciation of exam committee supervisor

ARTICLES /BOOKS

- Haydar, A. A. ., Saber, M. H. ., Saleh, G. N. . and Al-Banna, D. A. (2022) "Lifestyle Factors and Symptoms of Gastroesophageal Reflux Disease: A Cross-sectional Study", Erbil Journal of Nursing and Midwifery, 5(2), pp. 98–104. doi: 10.15218/ejnm.2022.11.
- Mahmud, K. K., Khudhur, A. M., Saleh, G. N., Saber, H., Smail, S. B., & Karim, A. Y. (2023). EFFECT OF SOME PESTICIDES ON 1-AMINOCYCLOPROPANE-1-CARBOXYLATE (ACC) DEAMINASE BIOSYNTHESIS GENE OF DROUGHT RESISTANCE PSEUDOMONAS PUTIDA AND TRANSCONJUGANT PSEUDOMONAS FLUORESCENS. ANNALS OF FOREST RESEARCH.

HOBBIES

Travelling