

Mahmoud Foaud Salah Foaud Elzeiny

Veterinarian – Aquaculture and Fish Diseases Researcher



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● ABOUT ME

"A dedicated Veterinarian and Master's Researcher in Aquatic Animal Medicine Especially Fish Diseases since September 2023, currently serving as a Teaching Assistant at Damanhour University. Graduated with Honors (Excellent), I possess strong expertise in diagnostic laboratory techniques, molecular biology (PCR), and vaccine efficacy studies, alongside a commitment to advancing fish health and biosecurity in aquaculture."

● WORK EXPERIENCE

3/12/2023 – CURRENT Damanhour, Egypt

MD Researcher AT Department of Aquatic Animal Medicine-DAMANHOURUNIVERSITY

3/12/2023 – CURRENT Damanhour, Egypt

Teaching Assistant in Department of Aquatic Animal Medicine - FACULTY OF VETERINARY MEDICINE, DAMANHOUR UNIVERISTY

I am teaching the 4th-grade students the practical part of the Aquatic Animal Medicine course, which includes the Fish Breeding and diagnosis of Fish Diseases Like bacterial, viral, parasitic, and mycotic diseases. In addition, we have a role to participate in medical awareness campaigns to spread the knowledge to the public, particularly in rural areas, as well as training students in the summer training program

Teaching the following courses for the undergraduate students:

Fish Breeding Especially Tilapia, Catfish and Shrimp

Fish anatomy and necropsy.

PCR and gene sequencing.

Immunity and vaccination.

Guidelines for farm visits.

Prevention and control of fish diseases

Biosecurity in fish farms.

● EDUCATION AND TRAINING

01/09/2017 – 01/05/2022 – Damanhour - Egypt

BACHELOR OF VETERINARY MEDICINE, Faculty of Veterinary Medicine, Damanhour University

Final grade Excellent with honors

Website <https://vet.dmu.edu.eg/university/department/bb3747fe-b660-498c-8435-d66bae10bc95/>

Studying Pre – master's degree in aquatic animal medicine with title (Effect of Jojoba oil on Growth Performance and Immune Response of Tilapia Fish) From 2024 till present

● LANGUAGE SKILLS

Mother tongue(s): **ARABIC**

Other language(s): English : Fluent, Bachelor Degree taught entirely in English - Official university statement is available

● DIGITAL SKILLS

Endnote user / MS-Office (Word, Excel, Powerpoint, Outlook) / Organizational and planning skills / Good listener and communicator

● Courses

Aquatic Health 4.0: A Revolution in Fish Disease Management

Online workshop, Afri Arab Aquaculture Experts Forum (AAEF), 25 April 2026

Sheep and Goat Pox Preparedness – FAO Virtual Learning Centers (12 hours) – Accredited with 0.4 ECTS (VetCEE Level 7) – Oct–Nov 2024.

Introduction to One Health – FAO VLC (NENA) in collaboration with ECTAD Egypt (10 hours).

Course of " TOEFL ITP " From Language center in Damanhour university [23/07/2024]

Scientific writing and international Academic Publication

FLDC, Damanhour University [13/03/2024 – 14/03/2024]

Scientific Research Ethics and Methods

FLDC, Damanhour University [06/03/2024 – 07/03/2024]

Code of Ethics and professional standards

FLDC, Damanhour University [26/02/2024 – 27/02/2024]

● HONOURS AND AWARDS

01/05/2022

Graduated with cumulative GPA excellent with honour – Faculty of Veterinary Medicine, Damanhur University

I graduated in 2022, my Percentage was 87.23%, excellent with honour, and I was the 2nd on my class.

● PUBLICATIONS

2020

Batiha, G. E. S., Alqahtani, A., Ojo, O. A., Shaheen, H. M., Wasef, L., Elzeiny, M., ... & Hetta, H. F. (2020). Biological properties, bioactive constituents, and pharmacokinetics of some Capsicum spp. and capsaicinoids. *International journal of molecular sciences*, 21(15), 5179.

Contribution: Data collection, organization, and validation of scientific data for publication.

<https://doi.org/10.3390/ijms21155179>