



## Norhan Walaa Mokhtar Abdelaziz Khalil

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### PERSONAL

**Date of Birth:** May 24, 1992  
**Place of Birth:** Zefta, Gharbia governorate, Egypt.  
**Citizenship:** Egyptian

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### EDUCATION

**Benha University, Faculty of Veterinary Medicine.**

- **Bachelor of Veterinary Science (BVSc)**  
September 2014
- **Master of Veterinary Medical Sciences (Poultry diseases)** 2019.
- **PhD of veterinary medicine (Avian and Rabbit diseases)** 2023

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### EMPLOYMENT

Demonstrator of avian and rabbit diseases at faculty of veterinary medicine, Benha University, Egypt from 2014 till 2019.

Assistant Lecturer of avian and rabbit diseases at faculty of veterinary medicine, Benha University, Egypt from 2019 till now.

Lecturer of avian and rabbit diseases at faculty of veterinary medicine, Benha University, Egypt from 2023 till now

### Duties

Teaching of practical course of poultry and rabbit diseases for undergraduate and postgraduate students

Teaching of theoretical lectures of poultry and rabbit diseases for undergraduate and postgraduate students

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### SKILLS

**Language** - Arabic, English.

**Computer Skills** - Microsoft Office, SPSS.

**Personal Interests** – Help animals.

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## Attended Workshops, Symposiums.

Training in DNA extraction and PCR (central lab. at Faculty of Veterinary Medicine, Benha University, Egypt)

Training in methods of diagnosis of mycotoxins (Faculty of Veterinary Medicine, Benha University, Egypt)

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## Research Activity

Epidemiological study on Gumboro disease in broilers in some Delta Egypt Governorate and trials to control.

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## Research Experience:

- Field diagnosis of poultry diseases.
- Laboratory diagnosis of poultry diseases by serology (HI-ELISA)
- Molecular viral identification using conventional PCR)
- Viral isolation on fertile eggs.
- Induction of experimental infection with the isolated virus in the chicken.

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## Conferences:

- The 6<sup>th</sup> Scientific International Conference faculty of veterinary medicine Benha university, Sharm El Sheikh, Egypt 31July to 4 August 2018

7<sup>th</sup> International Conference faculty of veterinary medicine Benha university, Ain Sokhna July 2022

The 8<sup>th</sup> Scientific International Conference, Egyptian society of virology Hurghada, Egypt. November 2022

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## Publications

مقالات الباحث العلمي

[Comparative Genetic Sequencing Analysis of Infectious Bursal Disease Strains in Egypt: Insights into Their Molecular Evolution and Diversity based on Highly Variable Region](#)  
NW Khalil, MAG Elshorbagy, I ElBorai, AM Helal - Benha Veterinary Medical Journal, 2023 44 (2), 7-11

[Live IBD vaccine exacerbates disease and pathological effects of Asian lineage H9N2 LPAIV in chickens](#)  
NW Khalil, MA Elshorbagy, EM Elboraay, AM Helal - Avian Pathology, 2023(52) 5, 351-361

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Epidemiological study on Infectious bursal disease in broiler chicken farms in some Governorates in Delta Egypt

M El-Shorbagy, A Saad, K Zyan, N Khalil - Benha Veterinary Medical Journal, 2019 (36) 1, 328-341

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**Website:**

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**References:**

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