

## *Curriculum Vitae*

### Personal information

|                                |   |
|--------------------------------|---|
| <i>Name</i>                    | <b>Samia Fawzy Mohammed Hashem<br/>Abdellatif<br/>(Fawzy, S.)</b>   |
| <i>Date and place of Birth</i> | 29/01/1989, Kafrelsheikh.   |
| <i>Permanent Address</i>       | Department of Animal Wealth<br>Development, Fac. Vet. Med,<br>Kafrelsheikh Univ. Kafrelsheikh,<br>33516, Egypt. |
| <i>Telephone number</i>        | <i>Mobile</i> <b>+201066831379</b>  |
| <i>E. Mail</i>                 | <b>samia_abdelatef@vet.kfs.edu.eg<br/>samiafawzy85@yahoo.com</b>  |



### Education

- **Bachelor degree** of Veterinary Medical Science (B. V. Sc), May 2011, Faculty of Veterinary Medicine, Kafrelsheikh University, Egypt, May 2011. (very good with honor degree (83.03 %)).
- **Master degree** of Veterinary medical science (M.V.Sc) in Veterinary Economics and Farms Mangement, March 2015, Faculty of Veterinary Medicine, Kafrelsheikh University, Egypt.
- **Title of master thesis:** “The Effect of Marketing Age on Broiler Farm Profitability and its Relationship with Veterinary Management”.



- **Ph.D** of Veterinary medical science in Aquaculture, May 2022, College of Fisheries and Life Science, Shanghai Ocean University, China.
- **Title of Ph.D thesis:** “Evaluation of the Efficiency of Some Dietary Carotenoids on pigmentation, Biological, Immuno-Physiological and Economic Performance of Pacific white shrimp, *Litopenaeus vannamei*”.

### Academic positions

- |                       |  |
|-----------------------|--|
| <b>2012-2015</b>      | Demonstrator of Veterinary Economics and Farms Management at Department of Animal Wealth Development, Faculty of Veterinary Medicine, Kafrelsheikh University, Egypt.      |
| <b>2015- till now</b> | Assistant lecture of Veterinary Economics and Farms Management at Department of Animal Wealth Development, Faculty of Veterinary Medicine, Kafrelsheikh University, Egypt. |

### Professional Experience

- Teaching the practical course of Veterinary Economics and Farms Management for the 2nd year undergraduate students at the Faculty of Veterinary Medicine, Kafrelsheikh University, Egypt.

### Scholarships

- Full Ph.D. scholarship (No. 2018 GBJ008472) from CSC (Chinese Scholarship Council) at College of Fisheries and Life Science, Shanghai Ocean University, China from September 2018 to July, 2022.



- Training course in China under the title of “Mariculture and Aquatic Products processing and Marketing for Developing Countries 2017” from 11/5/2017 to 5/7/2017

## Skills and Experiences

- Statistics & Data Analysis
- Conducting feasibility studies of animal, poultry and fish farms.
- Having an experience in shrimp aquaculture and feed formulation.
- I am experienced in carotenoids extraction and operating HPLC machine.
- Assaying antioxidant, immune and digestive enzymes in shrimp tissues.
- Determination of the economic and productive efficiencies of animal, poultry and fish farms

## Scientific Publications:

1- **Samia Fawzy Hashem, Sanad Talaat Atallah, Ali Abd El-Kader Mansour & Shawky Mahmoud (2015):** Factors affecting marketing age and its effect on broiler profit. Kafrelsheikh . Vet.Med. J., Egypt (ISSN. 1687-1456) 13(1), 181-196.

2- **Samia Fawzy, Atallah, S, T., Shawky Mahmoud and Mohamed, A. Helal (2018):** Effect of cycle length, Pond size and Cause of mortality on economics of fish farms and their relation to Veterinary Management. Life Science Journal. **15** (5), 6-10. <http://www.lifesciencesite.com>

3- **Weilong Wang, Mengting Liu, Samia Fawzy, Yucai Xue, Meiqin Wu, Xuxiong Huang, Ganfeng Yi1, Qian Lin., 2021.** Effects of Dietary Phaffia rhodozyma Astaxanthin on Growth Performance, Carotenoid Analysis, Biochemical and Immune-Physiological Parameters, Intestinal Microbiota, and Disease Resistance in Penaeus monodon. Frontiers in Microbiology, 12.

DOI: [10.3389/fmicb.2021.762689](https://doi.org/10.3389/fmicb.2021.762689)

4- **Samia Fawzy**, Weilong Wang, Ganfeng Yi, Meiqin Wu, Xuxiong Huang,, 2022. Effects of dietary different canthaxanthin levels on growth performance, antioxidant capacity, biochemical and immune-physiological parameters of white shrimp (*Litopenaeus Vannamei*). Aquaculture, p.738276. <https://doi.org/10.1016/j.aquaculture.2022.738276>

5- **Samia Fawzy**, Weilong Wang, Yue Zhou, Yucai Xue, Ganfeng Yi, Meiqin Wu, Xuxiong Huang,, 2022. Can Dietary  $\beta$ -carotene Dupplementation Provide an Alternative to Astaxanthin on the Performance of Growth, Pigmentation, Biochemical, and Immuno-Physiological Parameters of *Litopenaeus vannamei*?. Aquaculture Reports, 23, p.101054. <https://doi.org/10.1016/j.aqrep.2022.101054>

### Conferences:

- **5<sup>th</sup> Global Meet on Giant Prawns**. Shanghai Ocean University, China. 15-18/11/2019.
- **International promotion program on social impact of rice fish farming**. 4-8/12/2018.
- Attending an online conference on **The 5<sup>th</sup> Belt and Road Marine Fisheries Advanced Training Program seminars**. 23-25 May, 2022.
- **Scientific conference of Animal Husbandry and Animal Wealth Development** Department. Faculty of Veterinary Medicine, Edfina, Alexandria University (6/4/2015).
- Sharing in the camp of leaders preparation in leaders preparation institute in Helwan from 19/10/2012 to 22/10/2012.



### Workshops

- Globefish, information and analysis of markets and trade of fisheries and aquaculture products. FAO Official and shanghai ocean university. 2019.5.15.
- Food choice and purchase behavior among the long-haul truck drivers. 2019.10.22

### Other activities:

- A member of executive team of quality assurance in the faculty.
- A member of Teaching and Learning Standard for quality.
- Responsible for preparation of the course file of veterinary Economics and Farm Management (specification, report, Exams, Answers and activities of under and post graduates).
- Participation in summer training of the students of the 3<sup>rd</sup> level