

## CURRICULUM VITAE

### Basic Information

Name Ahmed Mohamed  
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Marital status married

### Biography

#### Education (academic background):

School/College/University/Other	Degree obtained	Dates (from-to)
Faculty of Veterinary Medicine- Kafrelsheikh University	Bvsc	2011-2016
Faculty of Veterinary Medicine- Kafrelsheikh University	Master Oocytes maturation in camels (Camelus dromedarius): Molecular, hormonal and antioxidant milieu	2017-2021

Faculty of Veterinary Medicine- Kafrelsheikh University	PhD Effect of adding some plants extracts on the fertility of Egyptian buffalo bulls	2021-2025
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### Professional experiences (occupations):

Employer	Position	Dates (from – to)
Faculty of Veterinary Medicine- Kafrelsheikh University	Demonstrator of theriogenology	2017-2021
Faculty of Veterinary Medicine- Kafrelsheikh University	Ass. lecturer of theriogenology	2021- 2025
Faculty of Veterinary Medicine- Kafrelsheikh University	Lecturer of theriogenology	2025- till now

### Membership

Member of: Veterinary Association of Buffalo, Cairo, Egypt

**Computer Skills** Fluent in using Microsoft office programs.  
**Languages** good in English (ILETs score 5.5).

### Publications

Full papers:

- 1- **Ahmed M. Fawzy**, Sally Ibrahim, Karima Mahmoud, Bassiouni A. Heleil, Ismail I. El-Kon, Essam A. Almadaly, Adel A. Ramoun (2021). Gene expression profiles in the oocyte and granulosa cells and concomitant follicular fluid steroid hormone concentrations in pregnant versus non-pregnant she-camels. Journal of Small Ruminant Research.
- 2- **Ahmed M. Fawzy**, Sally Ibrahim, Karima Mahmoud, Bassiouni A. Heleil, Ismail, I. El-Kon, Essam A. Almadaly, Mohammed A. El-Magd, Adel A. Ramoun (2021). Differential molecular and hormonal changes in oocytes, granulosa cells and follicular fluid of pregnant and non-pregnant camels. Zygote.

- 3- Essam A. Almadaly, Ferial Sahwan, Wael B. El Domany, **Ahmed M. Fawzy**, Mustafa Shukry and Foad Farrag (2023). Comparison of estrus response and subsequent fertility following estrus synchronization with six protocols in Ossimi ewes during the early summer season. Veterinaria México.
- 4- **Ahmed M. Fawzy**, Yasser M. Eldeeb, Ahmed M. Shehabeldin, Mohmed. M. Hegazy, Adel A. Ramoun, Ismail I. El-Kon, Bassiouni A. Heleil and Essam A. Almadaly (2025). The Post Thaw Quality, Antioxidant Activity, and In vivo Fertility of Frozen-Thawed Buffalo Bull Semen Frozen stored in the Presence of Different Concentrations of Freeze Dried Fennel Powder. Egyptian Journal of Veterinary Science .
- 5- Essam A. Almadaly, **Ahmed M. Fawzy**, Yasser M. Eldeeb, Ahmed M. Shehabeldin, Mohmed. M. Hegazy, Adel A. Ramoun, Ismail I. El-Kon, and Bassiouni A. Heleil (2025). The Post Thaw Quality, Antioxidant Activity, and In vivo Fertility of Frozen-Thawed Buffalo Bull Semen Frozen Stored in the Presence of Different Concentrations of Freeze Dried Clove Powder. Egyptian Journal of Veterinary Science.

#### Fields of research experience

1. Special experience in **In Vitro Embryo Production** (MD. in this subject).
2. Wide experience of **theriogenology**, this experience includes gynecology, obstetrics, artificial insemination and embryo transfer.
3. Wide experience on the basic of **reproductive ultrasonography** in large animals (cow, buffalo), small animals (ewe, goat) and pet animals.
4. Wide experience in the **basic PCR** and **Rt-PCR** (MD. in this subject) for oocyte.
5. Wide experience in the basic of follicular fluid chemical composition analysis (ELISA, **Electrophoresis**) (MD. in this subject).
6. Wide experience in the basic of **morphological** and **laboratory semen analysis** in domestic animal (PhD in this subject).

#### Work experience & Responsibilities:

- 1- Teaching practical classes of theriogenology courses for undergraduate students of faculty of veterinary medicine, Kafrelsheikh University, Egypt.
- 2- Quality member of the Central laboratory diagnostic and research lab of faculty of veterinary medicine, Kafrelsheikh University, Egypt.
- 3- Supervisor in the animal medicine clinic at faculty of veterinary medicine, Kafrelsheikh University with wide experience of diagnosis and treatment of theriogenology disease.

### Social activities:

<ul style="list-style-type: none"><li>• Participate in 4th International Scientific conference of faculty of veterinary medicine, Kafrelshiekh university, in Alexandria, May 2016 <b>as student representative.</b></li></ul>
<ul style="list-style-type: none"><li>• Participate in more than 11 free <b>medical convoys for domestic animals</b> as a teacher in 2017- 2018.</li></ul>
<ul style="list-style-type: none"><li>• Participate in more than 8 free <b>medical convoys for domestic animals</b> as a teacher in 2018- 2019.</li></ul>
<ul style="list-style-type: none"><li>• Participate in 4 <b>field visits in Mahalla mousa farm</b> (pure egyptain buffalo cow farm), Kafrelshiekh government 2018 -2019.</li></ul>
<ul style="list-style-type: none"><li>• Participate in <b>5<sup>th</sup> International Scientific conference</b> of faculty of veterinary medicine, Kafrelshiekh university, Hurghada, March 2019.</li></ul>
<ul style="list-style-type: none"><li>• Participate in more than 4 free <b>medical convoys for domestic animals</b> as a teacher in 2020-2021.</li></ul>
<ul style="list-style-type: none"><li>• <b>Presenter</b> of (<b>Applied uses of ultrasound in pet animals</b>) in Egyptian Military Veterinary hospital, 2019-2020.</li></ul>
<ul style="list-style-type: none"><li>• <b>Presenter</b> of (<b>Applied uses of ultrasound in large animals</b>) in Faculty of veterinary medicine, 2020-2021.</li></ul>
<ul style="list-style-type: none"><li>• Participate in more than 6 free <b>medical convoys for domestic animals</b> as a teacher in 2021-2022.</li></ul>
<ul style="list-style-type: none"><li>• Participate in <b>6<sup>th</sup> International Scientific conference</b> of faculty of veterinary medicine, Kafrelshiekh university, Hurghada, November 2021.</li></ul>
<ul style="list-style-type: none"><li>• Participate in more than 7 free <b>medical convoys for domestic animals</b> as a teacher in 2022-2023.</li></ul>
<ul style="list-style-type: none"><li>• Participate in <b>7<sup>th</sup> International Scientific conference</b> of faculty of veterinary medicine, Kafrelshiekh university, Hurghada, 2023.</li></ul>
<ul style="list-style-type: none"><li>• Participate in <b>8<sup>th</sup> International Scientific conference</b> of faculty of veterinary medicine, Kafrelshiekh university, Sharm elsheikh, April 2025.</li></ul>

## Training

Training attended/Technical skills acquired	Place	Dates (from-to)
Time Management	Kafrelshiekh university	2021
Project Management	Kafrelshiekh university	2021
Presentation training	Kafrelshiekh university	2021
Effective scientific writing	Kafrelshiekh university	2021
University teacher preparation	Kafrelshiekh university	2025
Competitive research	Kafrelshiekh university	2025
Teaching technology	Kafrelshiekh university	2025