

## Samah El-Sayed Mahmoud El-Saman

**Family name:** El-Saman

**First/Mid name:** samah El-Sayed Mahmoud

**Gender /Marital Status:** Female / Married

**Birth date:** 25 / 11 / 1990

**Nationality:** Egyptian

**Department:** Medicine and Infectious Diseases.

**Organization:** Faculty of Veterinary Medicine, Cairo University.

**Work address:** P.O. Box 12211, Giza, Egypt.

**Mobile number:** +20 1060273400

**Job title:** lecturer, faculty of veterinary medicine, Cairo University.

**Work Tel. :** +2 02 35720399, 35720478, 35716841, 35710306

**Work Fax:** +2 02 35725240, 35735769, 35710305

**Institutional e-mail:** [samahelsayed2020@yahoo.com](mailto:samahelsayed2020@yahoo.com)

[Samah.elsaved@cu.edu.eg](mailto:Samah.elsaved@cu.edu.eg)



## Professional Qualifications

- **Ph.D.V.Sc., 2021.**  
Thesis entitled " **Comparative studies between clinical and subclinical mastitis in dairy cattle** " Department of Medicine and Infectious diseases, Faculty of Veterinary Medicine, Cairo University.
- **M.V.Sc., 2017.**  
Thesis entitled " **Some studies on lumpy skin disease** " Department of Medicine and Infectious diseases, Faculty of Veterinary Medicine, Cairo University.
- **B.V.Sc., 2012.**  
Faculty of Veterinary Medicine, Cairo University, Giza, Egypt.

## Skills

- **Language skills:**  
English: well written and spoken.  
I have TOEFL certificate.  
Arabic: mother tongue.
- **Computer skills:**  
Word, PowerPoint, Excel, Adobe Photoshop and ICDL.
- **Personal skills:**  
Team-working skills, time-management and communication skills.
- **Teaching skills:**  
Teaching practical sessions to the 4th and 5th year undergraduates as well as postgraduates in the field of internal medicine and infectious diseases.

## Current research

Clinical and diagnostic skills including the control and prevention of the infectious and contagious diseases and trials for vaccine development.

## Future research

Obtain a postdoctoral studies in the novel diagnostic and therapeutic intervention of bovine mastitis and trials for blanket dry cow therapy.

## Qualification

- Teaching qualifications

- Clinical and surgical qualifications
- Language qualifications :
  - Institutional TOEFL, score 535

### **Areas of Scientific experience and interests**

1. Field diagnosis of animal infectious Diseases.
2. Laboratory diagnosis of animal infectious Diseases using serological and molecular techniques.
3. Molecular epidemiology and risk assessment animal infectious Diseases.

### **Scientific publications**

1. Samah El-sayed M , Soliman M Soliman\*, Adel Abdel-Azim Fayed and Samia Abd El-hamid Ahmed (2021). Relationship between phenotypic and genotypic antimicrobial resistance of *Echerichia coli* Isolates from mastitic milk. *Advances in animal and veterinary sciences journal*, 9(6): 1-10.
2. El-Sayed, M.M El-Sayed; H.M. El-Saeid; Samah. Iman. Bastaweesy; Samah.E.M. El-Saman and anwar, A.Z. (2015). Identification of Lumpy Skin Disease From Naturally Infected Cattle At El Fayoum, Egypt. *Journal of Egyptian Veterinary Medical Association*, 76(4): 497-502.

### **Teaching experience**

Courses for Undergraduate Students:

1. Medicine and Infectious diseases of sheep and goats (Course 452).
2. Medicine and Infectious diseases of pet animals (Course 453).
3. Medicine and Infectious diseases of camels (Course 502).
4. Medicine and Infectious diseases of cattle and buffaloes (Course 503).
5. Medicine and Infectious diseases of equines (Course 551).
6. Diseases of small animals (Course 16) [Elective].
7. Diseases of large animals (Course 20) [Elective].
8. Summer training courses (Course 459).
9. Summer training courses (Course 559).

### **Services to the community**

Participate in 16 veterinary convoys in different Egyptian governorates organized by the Community Service and Environment Sector, Faculty of Veterinary Medicine, Cairo University from 2011 till now.

### **Training courses and workshops**

1. Ways to prevent and combat administrative corruption, 30-31 August, 2021.
2. Blended learning, 6-7 February, 2021.
3. Critical thinking, 21-22 October, 2020.
4. Crisis management, 29-30 August, 2020.
5. Egyptian Knowledge Bank (EKB) and searching for sources, 18-19 September, 2019.
6. Exams and Students Evaluation Systems, 17-18 December, 2018.
7. International publishing of scientific Research, 17-18 February, 2016.
8. Conference Organization, 4-5 November, 2015.
9. Quality standards in teaching, 28-29 April, 2014.
10. Use of technology in teaching 21-22 December, 2013.
11. Effective presentation skills, 20-22 May, 2013.
12. Competing for Research Funds, 9-11 April, 2013.

### **Other Training courses**

**Statistical data Analysis and Statistical Package (SPSS)**, Faculty of Veterinary Medicine, Cairo University, 25-28 October, 2015.