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| **Curriculum Vitae** | | |
| ***personal Information*** | | |
| **Name** | Shimaa Abou Elsoud Nasr Farag. | **Description: C:\Users\dr shimaa\Desktop\Dr.Shimaa A.E.Nasr.jpg**  **optional photo** |
| **Title** | Professor of animal, poultry and environmental hygiene |
| **Date of birth** | 23-8-1980 |
| **Place of birth** | Giza |
| **Citizenship** |  |
| ***Contact Information*** | | |
| **Home phone** |  | |
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| **Mobile phone** | 01142268445 | |
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| **Current Address** | Haram,Giza | |
| ***Educational Qualifications*** | | |
| ***B. V. Sc.*** 2002 | | |
| **M.V.Sc. Vet. Hygiene** 2006 | | |
| **Ph.D. Vet. Hygiene** 2009 | | |
| ***Academic Positions*** | | |
| **Lecturer** from 2009 to 2014 | | |
| **Assistant prof.** from 2014 to 2019 | | |
| **Professor** from 2019 till now | | |
| ***Thesis Title*** | | |
| Epidemiological studies on some animal pathogens in different soil natures. **M.V.Sc** | | |  |
| Viability of some anaerobic soil pathogens under different environmental conditions and their hygienic control. **Ph.D.** | | |  |
| ***Areas of experience*** | | |
| Hygiene of Animal, Poultry and Environment. | | |
| **Projects** | | |
|  | | |
| ***Awards*** | | |
|  | | |
| ***Professional Qualifications*** | | |
| **Conferences**   1. **Modern Ways of Teaching** that was held in the Faculty and Leadership Development Center on 4-6/12/2006. 2. **mycotoxicological risks in miditerranean countries: economic impact, prevention, management and control as attendant,** 25-27 October 2010.in national research center, Cairo,Egypt. 3. Conference **of department of veterinary hygiene and management** entitled **challenges in poultry industry,** 13-15 November 2014. 4. **nanotechnology applications .in national research center, Cairo,Egypt on 10-11/10/2017.** 5. **Development of animal wealth : challenges and solutions** .in national research center, Cairo,Egypt on 5-7 December /2017. 6. **Beneficial bacteria: manipulating the little machines for better life,** 11 november 2018.in national research center, Cairo,Egypt. 7. **The first BioNat,Nano mini- symposium** ( **the knowledge of nanoscience and nanotechnology)** of the Euro- Mediterranean Association of Life Sciences **(EMALS**) ,in national research center, | | |
| **Training courses**   1. **Modern Ways of Teaching** that was held in the Faculty and Leadership Development Center on 4-6/12/2006. 2. **Effective presentation skills** that was held in the Faculty and Leadership Development Center on 18/12 to 20/12/2006 3. **Effective communication skills** that was held in the Faculty and Leadership Development Center on 25/12 to 27/12/2006. 4. **financial and legal aspects** that was held in the Faculty and Leadership Development Center on 11/8 to 13/8/2008. 5. **polymerase chain reaction and its different applications** that was held in the Biotechnology Center for services and researches from 9 to 13 november, 2008. 6. **Ethics of Scientific Research** that was held in the Faculty and Leadership Development Center on 9/2 to 11/2/2009. 7. **Examination systems** that was held in the Faculty and Leadership Development Center on 17/5 to 19/5/2010. 8. **strategic planning** that was held in the Faculty and Leadership Development Center on 26/6 to 28/6/2012. 9. **Managing research teams** that was held in the Faculty and Leadership Development Center on 5-7/3/2013. 10. **International publishing of scientific research** that was held in the Faculty and Leadership Development Center on 24-25/2/2014. 11. **The credit hour system** that was held in the Faculty and Leadership Development Center on 14-15/7/2014. 12. **Quality standards in teaching** that was held in the Faculty and Leadership Development Center on 16-17/7/2014. 13. **Meetings and managing time** that was held in the Faculty and Leadership Development Center on 23-24/7/2014. 14. **Ethical considerations for animal use in research and education** that was held in the Faculty and Leadership Development Center on 20-21/1/2018. 15. **Decision making and problem solving** that was held in the Faculty and Leadership Development Center on 2-3/7/2018. 16. **Statistical analysis of bioexperiments** that was held in the Faculty and Leadership Development Center on 8-9/10/2018. 17. **University code of ethics** that was held in the Faculty and Leadership Development Center on 6-7/2/2019. 18. **Evidence based strategy in medical practice** that was held in the Faculty and Leadership Development Center on 13-14/5/2019. | | |
| **Computer Skills**  **Word ,excel , power point** | | |
| **Language Skills**  **Arabic , English** | | |
| **Professional Memberships** | | |
| The Egyptian Society of Animal Management | | |
| ***Other activities*** | | |
|  | | |
| ***List of publications***  1**.**  Kaoud, H.A., Zaki, Manal M., El-DahshanA.R**.** and **Nasr, Shimaa A**. (2010):  Epidemiology of Brucellosis among Farm Animals . Nature and Science. 8(5):190- 197.  2. Hussein. Kaoud, A.R. El-Dahshan, M.M. Zaki, **Shimaa.A. Nasr**2010 : Occurrence of *Mannheimia haemolytica* and *Pasteurella* *trehalosi* among Ruminants in Egypt.**.** New York Science Journal. 2010; 3(5): 135- 142. ISSN 1554-0200.  3. Kaoud, H.A., El-DahshanA.R., Zaki, Manal M. and **Nasr, Shimaa A**. (2011): Eco-epidemiological aspects of *Mannheimia haemolytica* in Egypt. Researcher. 3(2): 43-50.  4. Zakia A.M. Ahmed, Z.M. Sedik, M.D. Alharery, M.A. Khalaf, **Shimaa A. Nasr** and H.A. Abdelrahman (2012) :Microbial Ecology of Composting Dead Poultry and Their Wastes. Global Veterinaria 9 (6): 683-690, 2012.  5. Zakia AM Ahmed, H.A. Hussin, M.A. Rohaim and **Shimaa Abou El Soud Nasr (2012):** Efficacy of Composting Dead Poultry and Farms Wastes Infected with Avian Influenza Virus H5N1 .American-Eurasian J. Agric. & Environ. Sci., 12 (5): 588-596, 201.  6. **Shimaa. A.E.Nasr**, Soad Abdel Aziz, Moubarak .S.T. and El Agrab. H.M (2013):Epidemiological investigation of Salmonella isolated from imported birds. J. Egypt. Vet. Med. Ass. 13,(2):243-259.  7- **Shimaa. A.E.Nasr**, Soad Abdel Aziz, Moubarak .S.T. and El Agrab. H.M (2013):  Epidemiological investigation of Echerichia coli isolated from imported birds. J. Egypt. Vet. Med. Ass. 13,(2):229-241.  8- **Shimaa A.E. Nasr (2014):** Application of Foam Mixture in Disinfecting Clostridium perfringens Isolated Form Broiler Poultry Litter. Global Veterinaria 13 (2): 273-277, 2014.  9- **Shimaa A.E Nasr,** Ali M.M.,Hamoda A , Hatem E and , El Agrab.H.M, Moubarak.S.T, Samaha.H and \*Zahran O.K (2014): Sporicidal activity of some disinfectants against *C.perfringens* isolated from poultry broiler litter. Alexandria Journal of Veterinary Sciences 2014, 42: 30-37.  10. Abdelrhman M. Gamal, , Hamed A. Samaha, Hassan M. Elagrab, Ismael E. Ismael, **Shimaa A. E.Nasr** , Sherif T.Moubarak, Hussein A .Hussein,and Zahran M. Zahran (2014): Inactivation of Avian Influenza Virus using Commercial Chemical Disinfectants in Small Scale Poultry Production. Alexandria Journal of Veterinary Sciences 2014, 41:102-108.  . El Iraqi K.G. 1\*, Melegy T. M. 2, and **Shimaa, A.E .Nas r**(2014):. 11  Non Antibiotic improve Performance, and minimizing shedding in *Clostridium perfringens* infected Broiler. Global Veterinaria (accepted for publication on 20/ 7 /2014).  **12-** Saad M.S, **Shimaa. A.E.Nasr**, Mohamed M.Ali,. and Hassan M.El Agrab. (2014):the effect of iodopfores compounds on broiler performance.. J. Egypt. Vet. Med. Ass. 14,(5):569-973..    **13-** Mohamed Morsy El Kamshishy**, Shimaa Abou Elsoud Nasr**, Soad Abdel Aziz, Sherif Tawfik Moubarak and Hassan Mostafa El Agrab. (2015): Monitoring Salmonella species contamination in imported horses and meat through Cairo international airport. Veterinary medical journal.. 61,(3):7-12.  **14**- Mohamed Morsy El Kamshishy**, Shimaa Abou Elsoud Nasr**, Soad Abdel Aziz, Sherif Tawfik Moubarak and Hassan Mostafa El Agrab. (2015): Evaluation of hygienic and quarantine regulations for imported horses in Egypt. J. Egypt. Veterinary medical journal. 61,(3):13-18.  **15**- **Shimaa A.E. Nasr** and Amany A.Arafa. (2015):effect of some disinfectants on antibiotic resistance staphylococcus isolated from dairy farms in egypt**.** *Journal of Agriculture and Veterinary Science (IOSR-JAVS)***.** *Volume 8, Issue 11***: 1-7.**  **16-** Mohammed A. Rohaim1\*, Rania F. El- Naggar2, Abdulrahman M. Gamal3, Elshaimaa Ismael3, Mohamed M. Hamoud4, Sherif T. Moubarak3, Ashraf M. Metwally1, Manal M. Zaki3**, Shimaa A.E. Nasr3**, Samah Elsaid3, Mohamed M. Ali3, Hussein A. Hussein1 and Osama K. Zahran3. (2015): **Efficacy of Disinfectants against Egyptian H5N1 Avian Influenza** virus British journal of virology , Volume 2 , Issue 5: 80-87.  **17**- Asmaa M.M, **Shimaa A.E.Nasr** , Ali M.M and Elshatter M.H.A (2016): Prevalence of Escherichia Coli and Salmonella Species in Ostrich Farms in Egypt. Journal of Environmental Science, Toxicology and Food technology (IOSR-JESTFT),vol.10,issue 4 ver.11(April.2016)Pp 06-11.  **18**- Ehsan Y. Bashandy,Soad A, **Shimaa A.E.Nasr**, May F.AbdElaty and Osama M.K.Zahran (2016): Assessment of Disinfectant performance procedures applied in small sector of Egyptian poultry farms. Veterinary medical journal Giza, 2016 ,vol.62(2) P.11-19.  **19**- Ehsan Y. Bashandy, Soad A. Nasef, **Shimaa A.E. Nasr**, May F. AbdElAty , Osama M. K. Zahran (2017): Efficacy of a novel foot pan in biosecurity protocols for control of salmonellae in poultry farms. journal of veterinary medical research 2017, 24 (1): 211-223.  **20**- Rania E. Morsi , Ahmed M. Alsabagh , **Shimaa A. Nasr**  , Manal M. Zaki (2017): Multifunctional nanocomposites of chitosan, silver nanoparticles,copper nanoparticles and carbon nanotubes for water treatment:Antimicrobial characteristics . International Journal of Biological Macromolecules 97 (2017) 264–269.  **21-** [Rohaim MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Rohaim%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=26801667), [El-Naggar RF](https://www.ncbi.nlm.nih.gov/pubmed/?term=El-Naggar%20RF%5BAuthor%5D&cauthor=true&cauthor_uid=26801667), [Hamoud MM](https://www.ncbi.nlm.nih.gov/pubmed/?term=Hamoud%20MM%5BAuthor%5D&cauthor=true&cauthor_uid=26801667), [**Nasr SA**](https://www.ncbi.nlm.nih.gov/pubmed/?term=Nasr%20SA%5BAuthor%5D&cauthor=true&cauthor_uid=26801667), [Ismael E](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ismael%20E%5BAuthor%5D&cauthor=true&cauthor_uid=26801667), [Laban SE](https://www.ncbi.nlm.nih.gov/pubmed/?term=Laban%20SE%5BAuthor%5D&cauthor=true&cauthor_uid=26801667), [Ahmed HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ahmed%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=26801667), [Munir M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Munir%20M%5BAuthor%5D&cauthor=true&cauthor_uid=26801667).(2016): Re-Emergence of a Novel H5N1 Avian Influenza Virus Variant Subclade 2.2.1.1 in Egypt During 2014. [Transbound Emerg Dis.](https://www.ncbi.nlm.nih.gov/pubmed/26801667) 2017 Aug;64(4):1306-1312.    **22**-A.M. Gamal, M. A. Rohaim, A. M. Helal, M. M. Hamoud, M. M. Zaki, E. Ismael, S. E. Laban, **S. A. Nasr**, S.T. Moubark, M. M Aly, H. M. Elagrab, T. F. Ismailand O.K. Zahran (2017): Evaluation of the Viricidal Efficacy of Commercially used Disinfectants against Newcastle Disease virus. Bioscience Research, 2018 15(4):3283-3292.  **23- Shimaa A.E. Nasr**, Elshaimaa Ismael, SamahE.Laban, EmanM.Ismail, Mohamed M. Hamoud ,ManalM. Zaki, Osama M.K.Zahran (2018): Effectiveness of Some Disinfectants Commonly Used in footbaths inside Poultry Farms . IOSR Journal of Agriculture and Veterinary Science (IOSR-JAVS), 11 ( 9 )Ver. II (September 2018), PP 01-06.  **24-Shimaa A.E.Nasr**, Ali. M.M , Asmaa M.A and El-shatter M.A.H(2018): Effect Of Some Commercially Available Disinfectants Against E.Coli O126 And Salmonella Kentucky Strains Isolated From Ostrich Farm Environment. j.Egypt.vet.med.Assoc 78, no 4. 887 – 896 (2018).  **25-Shimaa AE Nasr** and Amany A Arafa (2019): A Novel Foot Bath for Horse Dwelling . Inter J Vet Sci, 2019, 8(2): 106-112.  **26**- MF Abdelaty, **SAE Nasr**, MM Hamoud, TF Ismail, SE Laban, A Gamal, EY Bashandy, SA Nasef and OK Zahran (2019): Efficiency of Some Sanitizers and Disinfectants against Biofilms and Planktonic Cells Buildup on Cages (Galvanized wire) and Plastic Material (PVC) in Poultry Farms. Inter J Vet Sci, 2019, 8(3): 120-126.  **27**- Ragia S. Mohamed , Rania F. El Naggar , Mamdouh. M. Hamoud , Mohamed M. Hamoud , Abdulrhman M. Gamal , Samah E. Laban , **Shimaa A.E. Nasr** , Manal M. Zaki , ElShaimaa Ismael , Osama K. Zahran (2018): Evaluation of Moisture percentage and pH Scale in Relation to Survivability of Vaccine Escape Mutant Newcastle Disease Virus Genotype VII in Poultry Manure. Hosts and Viruses , December 2018 , Volume 5 , Issue 6 , 72-80.   1. Fady Samir , Rania F. El Naggar , Mohamed M. Hamoud , Manal M. Zaki , Abdulrhman M. Gamal , 29- Samah E. Laban **, Shaimaa A. Nasr** , ElShaimaa Ismael , Osama K. Zahran(2019): Persistence of Newcastle Disease Virus Genotype II and Shedded Genotype VII in Poultry Farm Environment. Hosts and Viruses  5(6): 81-90.dec 2018 2. Mohammed A. Rohaim1,2 · Rania F. El Naggar3 · Mohamed M. Hamoud4 · Abdel‑Hamid I. Bazid3 ·Abdulrhman M. Gamal5 · Samah E. Laban5 · Mohammed A. Abdel‑Sabour6 · Shimaa A. E. Nasr5 · Manal M. Zaki5 ·Muhammad Z. Shabbir7 · Osama K. Zahran5 · Muhammad Munir2: , Virus Genes, 2019 Oct;55(5):720-725. 3. Asmaa Metwally Ali, Hassan Mostafa El Agrab, Mohamed Mamdouh Hamoud, Abdelrhman Mohamed Gamal, Mohamed Refat Mousa, **Shimaa Abo Elsoud** Nasr, Mohamed Ahmed Hassan El Shater, Samah Elsaeed Laban, Osama Kamel Zahran, Mohamed Mohamed Ali , *( Effect of Acidified Drinking Water by Organic Acids on Broiler Performance and Gut Health NE US Academic Publishers*. Advances in animal and veterinary science ,8 (12),pp 1301- 1309. | | |

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| ***Publications statistic*** | | | | | | | |
| **Journal’s Publication** | | **Conference’s Publication** | | **Authors** | | | **Total** |
| **Local** | **International** | **Local** | **International** | **Single** | **Shared** | |
| **Internal** | **External** |
| 10 | 20 |  |  | 4 |  |  |  |