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| **Curriculum Vitae** |
| ***personal Information*** |
| **Name** | Gehan Zakaria Moustafa Hassan | **optional photo** |
| **Title** | Prof. Dr. of Hygiene of Animal, Poultry and Environment  |
| **Date of birth** | 11/4/1968 |
| **Place of birth** | Cairo |
| **Citizenship** | Egyptian |
| ***Contact Information*** |
| **Home phone** | 02/33908089 |
| **Work phone** | 002025720478/ 002025720399/ 002025716841 |
| **Mobile phone** | 01005772443 |
| **E-mail (s)** | gehanrahel@yahoo.com |
| **Web site (s)** |  |
| **Current Address** | 14 Ein Hadeek Elahram, Giza. |
| ***Educational Qualifications*** |
| Ph. D., Faculty of Veterinary Medicine, Cairo University, 1999 |
| M. Sc., Faculty of Veterinary Medicine, Cairo University, 1996 |
| B.V. Sc., Faculty of Veterinary Medicine, Cairo University, 1990 |
| ***Academic Positions*** |
| Professor of Hygiene of Animal, Poultry and Environment since 28/4/ 2010 until now. |
| Head of Center of Analytical and Veterinary Studies Jan.2013 – Jan.2015 |
| Head of the Veterinary Laboratory, S.P.F Eggs Production Farm, Agricultural Research Center May 2006 - March 2011 |
| Assistant Professor of Hygiene of Animal, Poultry and Environment, 30/3/2005. |
| Laboratory consultant, S.P.F Eggs Production Farm, Agricultural Research Center,September 1999 -May 2006 |
| Lecturer of Hygiene of Animal, Poultry and Environment, 23/2/2000. |
| Assistant Lecturer of Hygiene of Animal, Poultry and Environment, 11/3/1996 |
| Demonstrator of Hygiene of Animal, Poultry and Environment, 22/2/1993 |  |
| Demonstrator of Hygiene of Animal, Poultry and Environment, Kafr elShekh, Tanta University, 12/11/1992. |  |
| Research Assistant**,** Theodore Bilharz**,** 3/7/1991. |  |
| ***Areas of experience*** **General**: Hygiene of Animal, Poultry and Environment**Specific research field**: Poultry and Hatchery Hygiene |
| **Projects** |
| ***Awards*** |
| ***Professional Qualifications*** |
| **Conferences**Participate the conferences which organized by the Faculty of Veterinary Medicine and also the scientific workshops relating to the hygiene of animal, poultry and environment. |
| **Training courses**1-A training course on modern techniques of isolation and identification of avian pathogens at **Lohmman Tierzucht Laboratory, Cuxhaven, Germany** on 13/2/2000-4/3/2000.2-Active participation in the preparation and teaching of a training course entitled **Disinfection and Disinfectants of Poultry Farms and Hatcheries**, that was held in the Department of Veterinary Hygiene and Management, Faculty of Veterinary Medicine, Cairo University on 20/12/2005-22/12/2005.3- Active participation in the preparation and teaching of a training course entitled **Getting Higher Rates of Bird Performance in Poultry Farms** that was held in the Department of Veterinary Hygiene and Management, Faculty of Veterinary Medicine, Cairo University on 27-30/11/2006.4- Active participation in **the 2nd scientific Conference of the Egyptian Society of Animal Management**, 29-31 October 2007.5-Active participation in a program entitled **Strategic Management** that was held in the Faculty and Leadership Development Center on 25-27/8/2008.5- Active participation in a program entitled **Modern Ways of Teaching** that was held in the Faculty and Leadership Development Center on 2-4/3/2009.7- Active participation through teaching in a training course entitled **Bio-security in Poultry Farms that** was held in the General Organization of Veterinary Services on 1-28/4/2008 and 18-27/7/2009.8- Active participation through teaching lectures about **Hygiene of Poultry Farms & Hatcheries and the Application of Bio-security programs in Poultry Industry** that held in The Egyptian International Center for Agriculture, Central Administration for Foreign Agriculture Relations, Ministry of Agriculture and land Reclamation.9- Active participation in a program entitled **Scientific Publication** that was held in the Faculty and Leadership Development Center on 5-8/10/2009.10- Active participation in a program entitled **Management of Research Team** that was held in the Faculty and Leadership Development Center on 19-21/10/2009.11- Active participation in a program entitled **Time and Meeting Management** that was held in the Faculty and Leadership Development Center on 21-23/12/2009.12- Active participation in a program entitled **Effective Show** that was held in the Faculty and Leadership Development Center on 28-30/12/2009.  |
| **Computer Skills** |
| **Language Skills** |
| **Professional Memberships** |
| **Membership Scientific professional organization** -The Egyptian Veterinary Poultry Association-The Egyptian Society of Animal Management |
| ***Other activities*** |
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| ***List of publications***Moustafa, G. Z.;Zaki, Manal M.; and Badawy, E.M. (2002):Hygienic Control of Salmonella in Artificially Contaminated Feed. Vet.Med., Giza 50(2): 239-246.Moustafa, G. Z.;Zaki, Manal M.; and Badawy, Mohga, F. (2002):Hatchability of Broiler Breeder Eggs as Affected by Flock Age, Shell Quality and Storage Time. J.Egypt.Vet.Med.Assoc. 62(6):301-312.Anwer, W.; Badawy, Mohga F. andMoustafa, G. Z.,(2003):Environmental Micro-organisms Causing Mastitis in Dairy Cattle Reared under Different Hygienic Measures. J. Egypt. Vet. Med.Assoc.63 (1): 161-170.Badawy, Mohga F.; Moubarak,S.T.;Moustafa, G. Z.,andAnwer,W.,(2003):The Effect of Stocking Density on Litter Quality and Broiler Performance. J.Egypt. Vet. Med. Assoc. 63(1): 277-285.Moustafa,G. Z.,(2004): Effect of Hatching Egg sanitation on the Microbial Load and Hatchability of Broiler Breeder Eggs**.** Vet. Med. J., Giza 52(4):575-587.Moubarak, S.T.;and Moustafa, G. Z.,(2004):*Aspergillus fumigates* penetration into Hatching Eggs Sprayed with Various Chemicals**.** Zag. Vet. J. 32 (2): 62-68.Moustafa, G. Z.;Anwer, W.; and Moubarak, S.T.,(2004):Evaluation of Some Disinfectants Used in Some Commercial Poultryhatcheries**.** J.Egypt. Vet. Med. Assoc. 64(1):221-233. Moubarak, S.T.; Anwer, W.; andMoustafa, Gehan Z., (2004):The Hygienic Effect of Drinking Water Improvement with Hydrogen Peroxide on Water Quality and its Reflection on Broiler Performance**.** Alex. J.Vet. Sci., 20(1): 171-177.W. Anwer, S.T. MoubarakandMoustafa, G. Z.;(2005): Monitoring the Sanitary Condition of Ground Water Used in Some Poultry Farms in Giza Governorate.Vet. Med. J.,Giza 53 ( 3) : 755-767.Ahmed, Zakia , A. M., Moustafa, G. Z.;Anwer, W., and Moubarak, S.T.,(2007): Effect of Aquarium Heat Stress on Performance of Nile Tilapia and Water Quality. Proceeding of 27 Arab Veterinary Medical Congress, J. Egypt. Vet. Med. Asso.67 (2):299-310.Anwer, W.;Moustafa, G. Z.;and Badawy, E.M.(2007): Monitoring Mycotoxin Occurrence in Poultry and Cattle Feedstuffs in Egypt. J. Egypt. Vet. Med. Asso. 68(4):107-124.Moustafa, G. Z.;Anwer, W.; Amer, H.M.; EL-Sabagh, I.M.; Rezk, A.; and Badawy, E.M.(2009) :*In vitro* Efficacy Comparisons of Disinfectants Used in the Commercial Poultry Farms. Int. J. Poult. Sci. 8 (3): 237-241.Moustafa, G. Z.; **(2009):** Field Study to Evaluate the Bio-security Program Currently Used in Some Commercial Egyptian Poultry Farms**.** J. Egypt. Vet. Med. Asso.69 (4):169-181.Moustafa, G. Z.; **(2009):** A New Approach to Evaluate the Hygienic Condition of Commercial Hatcheries**.** Int. J. Poult. Sci.8 (11):1047-1051.Zahran, O.M.; Badawy, Mohga, F.M.;Moustafa, G. Z.;.; andSayed, Elshimaa I. (2009): Effect of Different Housing System and Route of Vaccine Adminstration on the Immune Response of Birds to Vaccination against Avian Influenza. Vet.Med.J., Giza 57(4): 757-767.Moustafa, G. Z.;Anwer, W.; and Badawy, E. M. (2010): Effect ofInduced Molting on Performance of Cobb Broiler Breeders under Field Condition. Arch.Geflügelk., European Poultry Sci. **74** (2): S. 87–93.Anwer, W.;Moustafa, G. Z.;Abd El-Razek ,Abeer. H.;and Badawy, E.M. (2010)**:** Effect of Feed Form (Mash *vs.* Pellets) on Performance and Behavior of Broilers as well as the Microbial Load of Feed. J. Egypt. Vet. Med. Asso.70 (2): 143-152.Samah E. Laban; Moustafa, G. Z.;Anwer, W.; and Badawy, E.M. (2014): Microbial load of Poultry By- Product Following Process. Global Veterinaria 12(6): 756-759.Aboelseoud, H., Ismael, E., Moustafa, G. Z.; Badawy, E.M. (2021): Hygienic Studies on Biofilms in Drinking Water Systems in Poultry Farms: Isolation, Molecular Identification, and Antibiotic Sensitivity. J. Anim. Health Prod. 9(3): xx-xx. |

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| ***Publications statistic*** |
| **Journal’s Publication** | **Conference’s Publication** | **Authors** | **Total** |
| **Local** | **International** | **Local** | **International** | **Single** | **Shared** |
| **Internal** | **External** |
| 15 | 4 | 1 | - | 3 |  |  | 19 |