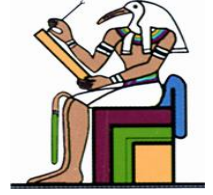




كلية الطب البيطري
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وحدة ضمان الجودة



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Curriculum Vitae

personal Information

Name	Sahar Ahmed Zouelfakar Mohamed Zaki	
Title	Professor of poultry diseases, Cairo University	
Date of birth	13/6/1963	
Place of birth	Cairo	
Citizenship	Cairo	

Contact Information

Home phone	0222877816
Work phone	0235720478
Mobile phone	01001419245
E-mail (s)	Sahar.zouelfakar hotmail.com
Web site (s)	
Current Address	4 Abdelhakeem Elrefaa Nasr city

Educational Qualifications

Ph. D., Faculty of Veterinary Medicine, Cairo University, 1994

M. Sc., Faculty of Veterinary Medicine, Cairo University, 1989

B. Sc., Faculty of Veterinary Medicine, Cairo University, 1985

Academic Positions

Professor, Department of Poultry Diseases, Faculty of Veterinary Medicine, Cairo University, 2004

Associate Professor, Department of poultry Diseases, Faculty of Veterinary Medicine, Cairo University, 1999

Lecturer, Department of Poultry Diseases, faculty of Veterinary Medicine, Cairo University, 1994

Assistant Lecturer, Department of Poultry Diseases, Faculty of Veterinary Medicine, Cairo University, 1989

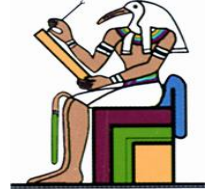
Demonstrator Department of Poultry Diseases, Faculty of Veterinary Medicine, Cairo University, 1985

Administrative positions



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جامعة القاهرة

Director of

Dean of

Vice Dean of

Thesis Title

M. Sc.

Finished:

Mewafi gomaa(1997):Studies on renal affections in chickens with special reference to the possible microbial etiologie

In work:

Ahlam shalaby(2005):Some studies on probiotic on humeral and cellular immunity in poultry.

Salem Ahmed(2009):Studies on the present status of Enterobacteriaceae in broiler flocks.

Ahmed shawki(2010).:Studies on Avian influenza in EGYPT

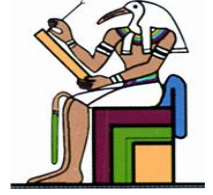
Ph. D.

hend karam(2008). :Studies on chlamidiosis in poultry in EGYPT.



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Areas of experience

Poultry & rabbit diseases

Projects

1-Improvement the production of chicken broilers by controlling immunosuppressive agents. (1998 – 2001).

2- Production of a specific vaccine for Pseudomonas Aeruginosa (2001- 2004)

3-Screening on some viral respiratory disease in chicken that have economic significance & humane public health(2009-2011).

Awards

Have been awarded the scientific award (of Dr. Medhat Abdelhady) in the field of poultry diseases in 2001.

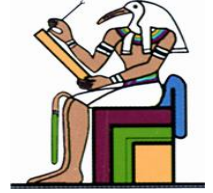
Professional Qualifications

Conferences



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Participation in national and international scientific conferences in the field of poultry diseases from(1986-2012).

Training courses

-Sharing in workshops (PCR , ELISA).

Computer Skills

- Excellent use of Microsoft office(PowerPoint and Word).

-Good use of Internet.

Language Skills

-Arabic language (Mother language).

-British English (excellent written and spoken).

Professional Memberships

-Member of Egyptian Veterinary Poultry Association.

-Member of the World Veterinary Poultry Association.

-Member of Egyptian Veterinary Medical Association.

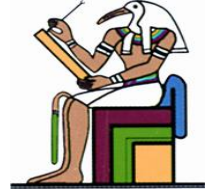
-Member of Unit of Diagnosis&Treatment Of Poultry Diseases.

Other activities



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جامعة القاهرة

-Member of Unit of Diagnosis&Treatment Of Poultry Diseases.

List of publications

SAAD, F.E; AFIFI, A. MANAL AND **ZOUELFAKAR, A. SAHAR** ,(1996):

Effect of the quality of water as dilute on efficiency of ultracor n®
as immunopotentiator in chickens. Proc. 4th .SCI . Conf. , Egypt . vet . poult. Asso. , 171-

AHMED,A.R.,**SAHAR,A.ZOUELFAKAR** AND SHAHEED,I.B , (1997):

Clinicopathological and histopathological studies on experimentally
Induced necrotic enteritis in broiler chicks. BANHA Vet.Med. vol. 8. No. 2 , 263-278 .

EL KADY , M.F ; **SAHAR A. ZOUELFAKAR** AND KUTKAT, M.A. , (1997):

Studies on some parameters of immune response of chickens
Vaccinated against ILT by different routes. Vet. Med . J. Giza vol . 45 , No. 3 , 279-286.



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SAHAR A. ZOUELFAKAR , MONA; M. ALY , MANAL A. AFIFI , M.K. HASSAN AND SAAD,F.E. , (1997): Evaluation of two vaccination programs to control infectious Brucella disease in commercial broilers. Vet. Med. J. Giza vol. 45 , No. 4 ,531-540.

SAHAR A. ZOUELFAKAR AND S.T.MOUBARAK , (1998): Effect of high energy diet (using 2% ultrakcal ®) on broiler performance, Litter Quality and immune response. Vet. Med. J. Giza vol 46 , No. 2 , 199-208.

MANAL A. AFIFY , **SAHAR A. ZOUELFAKAR** AND EL KADY; M.F. , (1998):

Immune response of chickens vaccinated with Newcastle Disease vaccines using different vaccination programs. Vet. Med. J. Giza vol. 46 , No. 2 , 209-222.

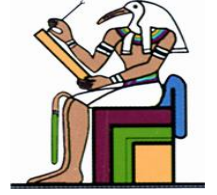
MONA , M. ALY , **SAHAR A. ZOUELFAKAR** AND F.E.SAAD , (1998): Preliminary evaluation of new vaccinal strain (VG/GA) against Newcastle

Disease under field conditions. J. Egypt . vet. Med. Asso. 58 , No. 3 ,473-491.



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ANAL A. AFIFI , M.K.HASSAN , EL KADY; M.F , **SAHAR A.ZOUELFAKAR** AND MONA A. ALY, (1999): Prevalence of Avian influenza in Egypt. [1- Preliminary serological surveillance in chicken flocks.] J.Egypt vet. Med. Asso. 59, No. 4, 1271-1284.

M.H.H.AWAAD , **SAHAR A. ZOUELFAKAR** , EL SHAZLY;M.O , MANAL A. AFIFI AND IMAN; B.SHAHEED , (2000): Immunomodulatory properties of inactivated propiobacterium granulosum (IM-104®)1- In non immunosuppressed chickens. J.Egypt Vet. Med. Asso. 60, No.7, 137-148.

M.H.H.AWAAD , F.E.SAAD , O.A ELSHAZLY , MANAL A.AFIFY , **SAHAR A.ZOUELFAKAR** AND HALA F.EL MENYAWI , (2000): Immunomodulation of acidifiers in cyclophosphamide treated chickens. Vet. Med. J. Giza vol. 48 No.1 , 145-160.

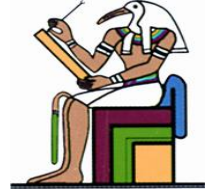
ELHAM F. EL KHASHAB , M. SHAKAL , **SAHAR A. ZOUELFAKAR** AND IMAN B. SHAHEED, (2001): Thymic and splenic changes due to viral haemorrhagic disease in rabbit and influence of emergency vaccination . Vet. Med. J.Giza vol. 49, No.1, 71-81.

M.H.H.AWAAD , MANAL A. AFIFI , **SAHAR A. ZOUELFAKAR** , AZIZA EL KASABY AND HILALI ; M.A. , (2001): Anticoccidial efficacy of salinomycin semduramicin



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combination in chicken broilers. J.Egypt . Vet. Med. Asso. 61, No.4 , 351-362.
Proceedings of 25th Arab Veterinary Medical Congress Cairo 6-9 May , (2001).

SAHAR A. ZOUELFAKAR AND EL SHAZLY; M.O. , (2002): Effect of probiotics and
cs combination (Biomin® Imbo and Biomin® C- Ex) on E coli infection

in broiler chickens. J.Egypt . vet. Med. Asso. 62 , No.6 , 113-119.

SAHAR A. ZOUELFAKAR , NAGWA S.RABIE AND EL SHAZLY;M.O. , (2002): Usage
of probiotics in reducing campylobacter jejuni (C.jejuni)

Infection in chicken broilers. J. Egypt . vet. Med. Asso. 62 , No. 6a , 83-93.

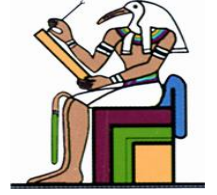
NASHWA A. EZZ EL DEEN AND SAHAR A. ZOUELFAKAR , (2003): Role of lactic
and/or garlic in controlling colonization and shedding of salmonella typhimurium in
chicks. J. Egypt . vet. Med. Asso. 63 , No. 1 , 75-86.

SAHAR A. ZOUELFAKAR AND NASHWA A. EZZ EL DEEN , (2003): The role of
enrofloxacin antibiotic and/or a probiotic in controlling colonization and shedding of
salmonella typhimurim in chicks. J. Egypt . vet. Med. Asso. 63 , No.1, 151-160.



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AWAAD; M.H.H., **SAHAR A. ZOUELFAKAR** AND MANAL A. ALI , (2003): Evaluation of Enterococcus faecium and oligosaccharides to reduce caecal colonization and organ invasion of salmonella typhimurium in broilers. J. Egypt . vet. Med. Asso. 63 , No.1, 55-62.

M.H.H. AWAAD , MANAL A. AFIFI , **SAHAR A. ZOUELFAKAR** AND BASMA SHALBY, (2003): Effect of Pediococcus acidilactic and saccharomyces boulardii as probiotics on intestinal and caecal colonization of salmonella typhimurium and clostridium perfringens in broilers chickens. Egypt . J. vet. sci. vol. 37 . pp. 127-136.

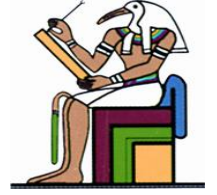
MANAL A. AFIFY **SAHAR A. ZOUELFAKAR** , M.O. EL SHAZLY AND M.H.H. AWAAD , Effects of synbiotic as immunomodulator on humoral and cell mediated immunity in compromised broiler chickens. Egypt . J. vet. sci. vol. 37 . pp. 137-148.

M. H.H. AWAAD , MANAL A. AFIFY, **SAHAR A. ZOULEFAKAR** AND M.A HILALI , (2003): Anticoccidial efficacy of steroidal sapogenins (Organic coccdiostate) in broiler chickens (semifield and field trials). Egyptian Veterinary Medical Society of Parasitology Journal (EVMSP) I 1 , 123-136.



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M.H.H. AWAAD , **SAHAR A. ZOULFAKAR** , MANAL A. AFIFI AND A.H. OSMAN , Effects of "Pediococcus acidilactic "on zootechnical performance and E.coli infection in broiler chickens. Vet. Med. J. Giza vol. 51 , No. 2 , 273-281.

MONA I.H. EL ENBAAWY AND **SAHAR A. ZOULFAKAR** , (2004): Response of broiler chickens to a whole cell microwave irradiated E.Coli, trivalent vaccine. J. Egypt. vet. Med. Asso.vol. 64 , No. 1 , 69-80.

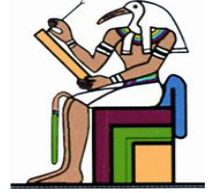
SAHAR A. ZOUELFAKAR , NAGWA S.RABIE AND M.A EL HADY , (2004): Synergistic toxic response of Ochratoxin A and Escherichia coli in rabbits. J. Egypt. vet. Med. Asso.vol. 64 , No. 2 , 35-49.

NAGWA S. RABIE AND **SAHAR A. ZOUELFAKAR** , (2004): Whole cell and Flagellar proteins from pseudomonas Aeruginosa chicks protection studies. J. Egypt.



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vet. Med. Asso.vol. 64 , No. 2 , 51-70.

SAHAR A. ZOUELFAKAR and NAGWA S. RABIE (2007): Characterization of *Pasterulla multocida* capsule causing pneumonia in chicken. Benha Vet. Med.,J.Vol 18,No.2

List of International Puplications;

MANAL A. AFIFY , O.A EL SHAZLY , **SAHAR A. ZOUELFAKAR** , IMAN B. SHAHEED , AND M.H.H. AWAAD , (2001): Immunopotential properties of *propiobacterium granulosum* versus vitamin E in cyclophosphamide immunosuppressed chickens. Abst. In Proceedings XII International Congress of the world vet. poultry Asso. Cairo - Egypt 17-21 September.

M.H.H.AWAAD , MANAL A. AFIFI , **SAHAR A. ZOUELFAKAR** , AZIZA EL KASABY AND HILALI ; M.A. , (2001): Anticoccidial efficacy of salinomycin semduramicin combination in chicken broilers. Abst. form in the 18th International Conference of the world Association for the advancement of veterinary parasitology 26-30 August , Stresa , Italy.

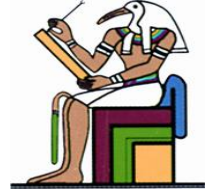
J. EL-JAKEE , ATA S. NAGWA , M. BAKRY , **SAHAR A. ZOUELFAKAR** , E. EL GABRY AND W.A GAD EL-SAID , (2008): Characteristics of *Staphylococcus aureus* strains isolated from human and animal sources. American-Eurasian J. Agric. & Environ. Sci.,4(2): 221-229.

SAHAR A. ZOU EL-FAKAR AND NAGWA S. RABIE (2009): Immunogenic properties of outer membrane proteins of *Salmonella* in chicken. Global Veterinaria 3 (2): 75-79.



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ZEINAB.M.S.AMIN GIRH,K.M.MAHGOUB,NAGWA RABIE,SAHAR A. ZOUEL-FAKAR AND M.A.KUTKAT(2011):Pathogenicity of Aeromonas on Emroyonated Chicken Eggs.Life Science Journal 8(1):502-507. Serological surveillance reveals the widespread of influenza A H7 and H9 subtypes among chicken flocks in Egypt

Manal A A Afifi Magdy F El-Kady Sahar A Zouelfakar "Ahmed S Abdel-Moneim;"Serological surveillance reveals the widespread of influenza A H7 and H9 subtypes among chicken flocks in Egypt. BMC Veterinary Research(2011).

Publications statistic

Journal's Publication		Conference's Publication		Authors			Total
Local	International	Local	International	Single	Shared		
					Internal	External	
25	6						