

CURRICULUM VITAE

cu_fvet_para_Hussein.omar

First name: Hussein

Middle name: Mohamed

Family name: OMAR

Date of birth: 23/9/1953

Place of birth: Cairo, Egypt

Social status: Married with **THREE** children

Foreign languages: English and German

Phone: 3734 8275 - 3734 5855. Mobile: 010 3581105

E-mail: vet_dr_omar@yahoo.com



EDUCATION:

School study: Primary , Preparatory and Secondary 1959- 1971

Veterinary Medicine: 1972-1976, Faculty of Veterinary Medicine ,Cairo University , Cairo , Egypt

Military Service: 1977

M.V.Sc.(Parasitology): 1980, Faculty of Vet. Med. ,Cairo University .Thesis title was " Studies on biology of the fowl tapeworms in Giza Governorate ,Egypt

Ph.D.V.Sc.(Parasitology): 1983, Faculty of Veterinary Medicine, **Egypt** and University of Munich, **Germany** . Thesis title was" Studies on the biology of the rumen fluke ,*Paramphistomum microbothrium* in the snail intermediate host *Bulinus truncatus* and serodiagnosis of the disease in sheep". The practical part had been finished in the institute of **Comparative Tropical Veterinary Medicine and Parasitology, Faculty of Veterinary Medicine, Munich University.**

COURSES ATTENDED:

- (1) Advanced Parasitology.
- (2) Diseases of poultry and rabbits
- (3) Biological statistics
- (4) Courses of university lecturer preparation and educational psychology.
- (5) DSS (Decision Supporting Systems) in Management, MIDSC of **Cologne University ,Germany** and **Cairo University.**

POSTDOCTORAL ACTIVITIES ABROAD:

- (1) He spent **TEN** months as a post doctoral peace fellow from 5/1987 to 2/1988

at the Department of Veterinary Pathobiology (**Lab. Immunoparasitology**)
college of Vet.Med., Ohio State University, USA

(2) **TWO** months short visits at 1990 & 1992 at the Department of Molecular Parasitology, Imperial College , University of London, England.

(3) **ONE** year visiting professor at Texas A&M University, Texas, USA. 1993

POSITIONS HELD:

(1) **Demonstrator** , 1977, at the Dept. Parasitology, Vet. Med ., Cairo Univ.,

(2) **Assistant lecturer**, 1980 at he same Department.

(3) **Lecturer**, 1983, at the same Department.

(4) **Assistant (Associate) professor** at the same Department.

(5) **Visiting Scientist** , **1992**, Dept. Vet. Pthobiol. Texas A&M ,USA

(6) **Professor**, 1993 at the same Department.

(7) **Veterinary Consultant** , 1997-1998 at AL-WATANIA for animal and agricultural projects, Al-Qassim, Saudi Arabia.

(8) **Adjunct Professor** , 1999-2000 at Dept. Medical Microbiology, College of Science, King Saoud University, Al-Qassim ,Saudi Arabia.

(9) **Professor** of Parasitology, 2000-2002 at the Department of Veterinary Medicine, College of Agriculture and Veterinary Medicine, King Saoud University ,Al-Qassim ,Saudi Arabia.

Membership in local and international societies:

(1) The Egyptian Society of Parasitology (**ESP**)

(2) The Egyptian Veterinary Medical Association (**EVMA**)

(3) The Egyptian Veterinary Poultry Association (**EVPA**).

(4) The Egyptian Association of Immunologists (**EAI**)

(5) The Zoological Society of Egypt (**ZSE**)

(6) The German Society of Parasitology (**DGP**)

(7) The American Society of Parasitologists (**ASP**)

(8) The British Society of Parasitology (**BSP**)

(9) The New York Academy of Sciences

(10) Saudi Biological Society (**SBS**)

(11) Egyptian Society of Basic Medical Sciences (**ESBMS**)

(12) German Egyptian Arab Region Alumni Network (**GEAR**).

(13) Indian Society for Advancement of Canine Practice (**ISACP**).

(14) Global Academy of Tropical Health, (**GATH, INTERNATINAL**)

INTERNATIONAL SCIENTIFIC VISITS AND SEMINARS:

In Europe: He visited the University of Veterinary Medicine ,Vienna ,**Austria**. Institutes of Parasitology ,high school of Veterinary Medicine, **Hannover** ,Freien University (**Berlin**) , University of Hohenheim (Stuttgart),**Germany**. London School of Tropical Medicine and Hygiene , Universities of **Edinburg** and **Strathclyde** ,Scotland , **Britain** .He presented seminars at the University of Munich and at the Royal Holloway and Bedford New College , Egham, Surrey, University of London.

In U.S.A. : Dr. Omar visited and presented seminars at the college of Vet. Med., University of **Florida** , **Michigan** State University , **Ohio** State University and at Texas **A & M** , Texas.

CONTRIBUTION IN THE INTERNATIONAL CONFERENCES:

- (1) The DGP (German Society of Parasitology) conference ,Hohenheim University, Stuttgart, April, 1982, **Germany**.
- (2)The 9th symposium World Association of Veterinary Food Hygienists Budapest,**Hungary**,1985
- (3)The 64th annual meeting of the American Society of Parasitologists Columbia, S.C.;1989,**USA**
- (4)The 66th annual meeting of the American Society of Parasitologists, Madison , Wisconsin,1991,**USA**
- (5) The spring meeting of the British Society of Parasitology, University of York, York,1992, **England**,
- (6) Southeastern meeting of Parasitology at Louisiana ,Baton Rouge ,LSU March,1993,**USA**.
- (7) The 17th , 19th and 20th annual meeting of the Saudi Biological Society at **Jeddah**, **Al-Hassa** and **Abha**, **Saudi Arabia**, 1997, 1999 and 2001.
- (7) International Scientific Conference on Camels. 9-11 May,2006, College of Agriculture and Veterinary Medicine, Al-Gassim University, Al-Gassim ,**Saudi Arabia**.
- (8) German Egyptian Arab Region (**GEAR**) Alumni Symposium and Workshop on sustainable food security and environmental protection. 4-8,December, 2006 , Luxor, **Egypt**.
- (9) German Egyptian Scientific Week(17th Conference of the German-Egyptian Society of Zoology), 25th July-1st August ,2007, Dresden ,**Germany**.
- (10) **Fourth** Scientific Conference on Environment and National Resources,May14-16,2007, Taiz University, Taiz, **Republic of Yemen**
- (10) Middle East North Africa Animal Welfare (**MENAW**) conference,13-15 December,2007, Cairo ,**Egypt**.

TEACHING EXPERIENCE:

(1) **At Cairo University**, Faculty of Veterinary Medicine, Dr. Omar teaches Parasitology courses (# 256 , 305 , 306 and 006 for undergraduate students). Courses for Post graduates (Diplomes, Pre-Master and Pre-Doctorate) to cover All the parasitological topics necessary for clinical and academic studies.

(2) **At Texas A & M University**, he taught the Fall and Winter semester courses (Course # VTMP 912 & # 922) for undergraduate at Dept. Vet. Pathobiology , College of Vet. Med.

(3) **At King Saoud University (Al- Gassim University)** ,Colleg of **Agriculture and Veterinary Medicine** Al-Gassim, Saudi Arabia where he taught courses (Vet.# 334, Vet # 333 and Vet # 335) . Also he worked as **Adjunct Professor** at Dept. Medical Microbiology, College of **Science** at the same University. He taught courses (Zoo 101 , Zoo 221 and Zoo 213).

ADVISORY FUNCTIONS:

(1) Academic advisor for students at the college of Vet .Med. at Cairo University and at King Saoud University (Al-Gassim) , **Saudi Arabia**.

(2) Active team member and senior investigator in the research projects, viz;
 a). Expert system for **improvement of fertility and productivity** in farm animals. NARP No.170, Ministry of Agriculture
 b) GIS for **Schistosomiasis** control, SRP 04/08/69, Ministry of Health.
 c) Strategic control of **Fascioliasis** in animals. SCULP, Cairo University.

(3) Investigation and reporting of parasite - borne problems submitted to the center of veterinary research and applied studies , Faculty Vet.Med., Cairo University . The same activity being achieved at Parasitology Lab. ,Dept. Vet. Path.; Texas A & M University, Texas **ROUTIN DIAGNOSTIC VET. LAB.** for farm animals and wild life.Texas,USA.

(4) Veterinary **research consultant** at the Natural Protected Areas Research Center (NPARC), Ain Shams University, Cairo , Egypt.

(5) **Referee and reviewer** for local and international research journals in the field of parasitology and parasitic human diseases and of farm and wild animals..

(6) Member of the promotion permanent **committee** for assistant and professorship , Supreme Council for Universities, Cairo , Egypt.

(7) Supervision of **Master** (11) and **Ph.D. Theses** (10) in different topics of Parasitology and parasitic diseases.

(8) **Defense Committee** for Ph.D. and Master Degrees in Parasitology in the colleges of **Medicine, Veterinary Medicine, Girl's college** and college of **Science** at different Egyptian Universities.

CERTIFICATES AND AWARDS:

(1) Certificate of achievement from the **US-AID** for successful participation in the technical cooperation program in the field of Immuno-parasitology.

(2) Certificate of achievement of the University Educational Psychology Program from the education technology division, Cairo University.

(3) Inclusion certificate in the International Directory of the Distinguished Leadership (6th edition) from American Biographical Institute (**ABI**), North Carolina, **USA**.

(4) Distinguished leadership Award from the American Biographical Institute, North Carolina, **USA**.

(5) State Prize in **Biological Sciences** for 1994 from the Academy of Scientific Research and Technology, Ministry of Scientific Research, Egypt.

(6) His Majesty Prince Salman Bin Abdel Aziz Al-Saoud Award of pronounced lecturer at the meat health scientific meeting, Riyadh, Saudi Arabia, 2002

(7) Superiority award in teaching and research at the College of Agriculture and Vet. Medicine, King Saoud University, 2002

RESEARCH EXPERIENCE AND PUBLICATIONS:

(1) Biological aspects of parasites, of animals and man, in their final and intermediate hosts either vertebrate or invertebrate hosts.

(2) Techniques of collecting and preserving parasitic specimens for identification and reporting diagnosis.

(3) Light and electron microscopical identification and taxonomy of parasites.

(4) In vitro and in vivo antiparasitic activities of drugs and their evaluation.

(5) Preparation of parasite antigens and immuno-parasitological analyses of the host responses.

(6) Pathophysiology of nematode infections in mammalian and avian hosts.

(7) Epidemiological and ecological aspects of parasitic infections and their sero-diagnosis.

(8) Parasitic zoonoses from wild animals and at captivity.

(9) Wild life parasitology in **Egypt, Saudi Arabia, USA (Texas) and German**
OVER 60 published papers in the local and international journals in the field of Parasitology. **18** papers are of zoonotic importance and dealt with parasites transmissible to humans. Please SEE publications list.

List of publications belong to Dr. Hussein M. Omar

- (1) Schmidt,K. and **Omar,H.M.** (1982): Comparative studies on *Paramphistomum microbothrium* and *P. cervi* in the snail intermediate hosts.DGP congress, Hohenheim, Stuttgart, Germany.
- (2) **Omar,H.M.** and Selim,M.K. (1984): *Aporina delafondi*; an anoplocephalid avian cestode infesting pigeons in Egypt. Egypt. Vet. Med. J.32(2): 227-232
- (3) **Omar,H.M.** and Selim,M.K. (1984): Ants as intermediate hosts for the fowl cestode ; *Cotugnia digonopora*. Assiut Vet.Med. J., Egypt. 13(25): 337-341
- (4) Hasslinger,M.A., **Omar,H.M.** and Hassan,A.(1984): The occurrence of *Ollulanus tricuspis*; the stomach worm of cats in Egypt. Egypt. Vet.Med. J. 32(2): 73-75
- (5) Fahmy,M.M., Ashmawy,K. and **Omar, H.M.**(1985): studies on the nasal bot fly of camels; *Cephalopina titilator*. J.Egypt.Vet.Med.Ass. 45 (1): 311-317
- (6) **Omar,.H. M.** and Fahmy,M.M.(1985)
Cnemidocoptpila(Acari,Sarcoptoide ,A cause of scaly leg in the opaline budgerigars in Egypt. J.Egypt.Vet.Med. Ass., 45(3): 55-59
- (7) Eckhardt.Th., Abdel-Rahman,M.S. and **Omar,H.M.**(1985): Survey on the Trichinella larvae in butcher's meat offered in Cairoan shops. First experimental Trichinella infection in camel. 9th International Symposium ,World Ass. Vet. Food Hyg. , Budapest, Hungary
- (8) Shabana,M.M., Genenah,E.A.,Aboutable,E.A., Mirhom,Y.M. and **Omar,H.M.** (1987): Study of wild plants of potential activities VIII. Anthelmintic activity of some selected plants. Al-Azhar J. Natural Products. 1 (1): 38-47
- (9) **Omar,H.M.**, Weiland,G. and Selim, M.K.(1986): Immunodiagnosis of *Paramphistomiasis microbothrium* in sheep by means of Enzyme Linked Immunosorbent Assay (ELISA) and Indirect Immunofluorescent Test (IFAT). J.Egypt. Vet. Med. Ass., 45(4): 95-105
- (10) Hasslinger ,M.A., **Omar,H.M.** and Selim,M.K.(1988): Das Vorkomen von Helminthen in streunden Katzen Agypten und anderer mediterraner Lander. Vet. Med. Nach., 59(1): 76-81
- (11) **Omar,H.M.** and Fahmy,M.M.(1988): Coprological examination of the gasterointestinal parasites infecting animals in Giza zoological Gardens, Egypt. J.Egypt. Vet. Med. As., 48(3): 453-469.

- (12) **Omar,H.M.**, Mousa,W.A. and Slim,M.K.(1989): *Spirocerca lupi*; Incidence In dogs and development in the beetle intermediate host; Blaps cognate. The 64th Annual Meeting of American Society of parasitologists,South Carolina
- (13) Salwa,A.Awadalla; Abdel-Rahman,M.S.;Salem,H.A.;**Omar,H.M.** & El-Bahi , M.M.(1989): Amylolytic, trypsin and lipolytic activities of the small intestine and some parameters of normal Hubbard chickens after *Ascaridia galli* infestation. Zagazig Vet.J. 17(1): 74-89
- (14) Zaki,M.M.;Maha,M.Hady. & **Omar,H.M.**(1989): Role of vitamin E and Selenium in caecal coccidiosis in chickens.Zagazig Vet.J. 17(4): 126-140
- (15) **Omar,H.M.**;Aggour,M.G. &Selim,M.K.(1990): Larvicidal effect of Ivomec MK-933 on tissue toxocariasis vitulorum in mice Zagazig Vet.J.18(1): 236-243
- (16) **Omar,H.M.** & Fahmy,M.M.(1990): On fish borne trematodes infecting stray cats in Cairo with special reference to *Dexiogonimoidescahirinus*, Gen.Sp.Proc.Zool.Soci.A.R.Egypt ,21: 109-118
- (17) **Omar,H.M.** & Abu-Znada,N.Y.(1990): *Ammoperdix heyi*, a new Avian host record of the tape worm;*Cotugnia digonopora*. 2nd. Sci.Conf.Egypt.Vet.Poul.Ass.,March,Cairo, 211-217
- (18) **Omar,H.M.**; El-Askalany,M.A. & Salwa,M.Rashad.(1990): Comparative biochemical analysis and electrophoretic study of the metacestode;*Cysticercus tenuicollis* from sheep, goats and pigs. 4th Sci.Cong.Fac.Vet.Med. Assiut,Egypt, 734-743
- (19) **Omar,H.M.** & Fahmy,M.M.(1991):The lizards' helminth parasites Their role in trichnosis in Egypt. J.Egypt.Vet.Med.As.51: 549-560
- (20) **Omar,H.M.** & Barriga,O.O.(1991): Biology and pathophysiology *Toxocara vitulorum* in a rabbit model. Vet.Parasitol. 40: 257-266
- (21) Page,A.A.;Richards,D.T.;Lewis,J.W.;**Omar,H.M.** & Maizels,R.M.(1991): Comparison of isolates and species of *Toxocara* and *Toxascaris* by biosynthetic labelling of somatic and ES proteins from infective larvae.Parasitology 104: 451-464
- (22)Omar,H.M.(1991): *Pneumocystis carinii* in the broncho-alveolar system of stray dogs and cats in Cairo,Egypt. J.gypt.Vet.Med.Ass. 51: 921-932
- (23) Abdel-Rahman,M.S.;**Omar,H.M.**; & Ramadan,E.I.(1992): A field evaluation of Stronglinject L against Gastro-intestinal nematodes

- in ruminants. *Vet.Med.J.*, 40: 165-172
- (24) Omar,H.M.(1992): On the biology of the dog acanthocephala; *Echinopardalis atrata*. *Proc.Egypt.Soc.Zool.*, 23(2):126-132
- (25) Abdel-Rahman,M.S.; **Omar,H.M.**; EL-Bahi,M.M. & Ramadan,E I.(1992): Fasciolicidal effect of Ivomec-F against immature *Fasciola gigantica* in experimentally infested calves. *Proc.2nd Sc.Cong. Fac.Vet.Med.,Cairo*
- (26) Barriga,O.O.&**Omar,H.M.**(1992): Immunity to *Toxocara vitulorum* repeated infections in rabbit model.*Vet.Immunol.Immunopathol.* 33: 249-260
- (27) **Omar,H.M.** & Lewis,J.W.(1993): Epidemiology of *Toxocara* specie in Egypt. In *Toxocara and Toxocariasis* (Lewis & Maizels,eds.),BSP &IB,Birbeck&Sons Ltd., UK.
- (28)**Omar,H.M.**&Abu-Znada,N.Y.(1993): *Rictularia qonfozi*; n.sp. A rictulariid nematode from hedgehogs. *J.Egypt.German Soc. Zool.*; 10: 171-180
- (29) **Omar,H.M.**& Bakr,M.E.(1993): Role of the wild small mammals in disseminating two helminth parasites transmissible to man. *Egypt J.Basic Med.Sci.*, 14(1); 1-8
- (30) **Omar,H.M.** & Mousa,W.M.(1993): Host-dependent antigenic variation of *Trichinella spiralis*. *J.Egypt.Vet.Med.Ass.*, 53(3): 541-545
- (31) Mousa,W.M.;**Omar,H.M.**; Saad,D. Safar,E.H.(1993):Comparison Between Immunofluorescence and Enzyme Linked Immunosorbent Assay for diagnosing of pig trichinellosis.*J.Egypt.Vet.Med.Ass.*53: (3): 547-553
- (32) **Omar,H.M.**;Diamond,P.L.;Wingle,W.L. & Craig,T.M.(1994):On the helminth parasites of ostriches in Texas,USA. Southern Conference on Animal Parsites,11th Annual Meeting, Baton Rouge,Louisiana.
- (33) Hoberg,E.P.;Lloyed,S. & **Omar,H.M.**(1995): *Libyostrongylus dentatus* sp.n.(Nematoda; Trichostrongylidae) from the ostriches in North America,with a comment on the genera *Libyostrongylus* and *Paralibyostrongylus*.*J.Parasitol.*, 81: (1): 85-93
- (34) **Omar,H.M.**;Thorya M. El-Assaly; Aziza M. Amer & Mona I. EL-Enbaawy(1995): Effect of two anthelmintics on *Trichinella spiralis* with special reference to their serological evaluation .*Vet.Med.J.Giza* 34(1): 31-35
- (35) Aal A.A.;Hilali,M.; **Omar,H.M.**; Farag,Y.A. & Haiba,M.H. (1995): Ultrastructure of *Tri-trichomonas foetus* isolated from cattle in Egypt.

- 7th Ann.Cong.Egypt.Soc.Anim.Rep.Fert.January, 315-325
- (36) Nisreen,Ezz El-Dien & **Omar,H.M. (1995):** *Benedenia monticelli* Infests muglid and cichlid fishes in Mediterranean sea at Alexandria, Egypt. Beni Suef Vet.Med.Res., 5(2): 246-250
- (37) **Omar,H.M.;** El-Deeb,H. & Abo El-Leil ,T.(1995): A case of cutaneous sparganosis in a child from Qalyoubia, Egypt. 1st Int.Cong. Zoonotic Parasitoses, November, Ain Shams Uni.,Cairo.P.61
- (38) **Omar,H.M. ;**Sheiba,E.Hoda & Fahmy,H.M.(1995): Ocular thelaziasis in two elders from Helwan,Cairo,Egypt.Ibid,P.28
- (39) **Omar,H.M. &** Hassan,A.A.(1995): Ruminants , a source of rare Trichostrongylosis in Man. Ibid,P.88
- (40) **Omar,H.M. ;**Edris,G.O. & Aggour,M.G.(1996): *Diplotrriaena divergens* a filarial nematode associated with high mortality in the Hill mynah (*Gracula religiosa*) at Jeddah,Saudi Arabia. 4th Sci.Conf.Egyp. Vet.Poult.Ass., 211-217
- (41) **Omar,H.M. (1996):** Electrophoretic pattern of the larval cestode *Coenurus cerebralis*. 3rd Conf. Egypt.Ass.Immunol., March 28-29 Cairo, Egypt.
- (42) Ashour,A.A.; Wanas,M.Q. & **Omar,H.M. (1998):** Scanning Electron Microscopy of the egg and second larva of *Toxocara vitulorum*.Qat. University.Sci.J.,16(2): 303-305
- (43) **Omar,H.M.;**Nisreen E.Mahmoud & Fahmy,M.M.(1998): Cryptosporidiosis in the African ostrich(*Struthio camelus*).Short communication. Assiut Vet. Med.J. 40: 250-253
- (44) Al-Sagair,O. & **Omar,H.M.(1999):** On the camel nasal bot fly *Cephalopina titillator* , prevalence and possible transmission to human at Al-Qassim area, Saudi Arabia. Proc. Egypt. Acad .Sci. 49: 1-7
- (45) Kamel,A.M.;EL-Hamamy,M.M. & **Omar,H.M. (2000):** Verminous pneumonia in the free-ranging red fox (*Vulpes vulpes*) caused by *Filarioides hirthei*. Case report. Minufyia Vet.J., 1(1): 359-363
- (46) **Omar,H.M. ;**EL-Mougi,S.A. & AL-Sagair,O.(2000): Risk of water borne protozoal infections to pilgrims. Institute of King Fahd for Haji research, Om El-Qorah University, Mekka,Annual Report (Health Environment Section).
- (47) Al-Sagir,O. & Omar,H.M.(2001) Sheep Gid , at AL-Gassim Saudi Arabia, 18th Scientific Meeting of Saudi Biological Society(SBS), Al-Hassa; College of Vet , Med. and Animal Resources, King Faisal University.

- (48) Al-Qarawi, A.A. & **Omar, H.M.**(2001): Risk of zoonotic myiasis from slaughtered sheep and camels to pilgrims. Institute of King Fahd for Haji research, Om El-Qourah University, Mekka , Annual Report (Health Environment Section).
- (49) **Omar, H.M.**; Sobieh, M.A. & Omer, O.H.(2001): Zoonotic importance of *Sarcoptes scabiei* var *cuniculi*(Acari;Sarcoptidae): Case Report at Al-Qassim ,Saudi Arabia .Suez Canal Vet.Med.J. 4(2): 251-256.
- (50) Al-Qarawi,A.A. & Omar,H.M.(2002): *Linguatula serrata* in the slaughtered sheep at Al-Qassim area, Saudi Arabia.2nd Scientific Conference of Health Environment (Meat Hygiene),Riyadh, Saudi Arabia.P. 20-23
- (51) **Omar, H.M.**; EL-Seif,M.;Omer,O.H. & AL-Doghairi,M.(2002): Field and Laboratory observations on *Culex molestus* . Possible vector transmitting Rift Valley Fever in Saudi Arabia.20th Annual Meeting on Biological Sciences, Saudi Biological Society(SBS), College of Science, King Khalid University, Abha ,Saudi Arabia.
- (52)**Omar, H.M.** ;Omer,O.H. & Al-Sagair,O.(2002): On the Helminth Parasites of Wild Birds at Al-Qassim,Saudi Arabia. 20th Annual Meeting ,SBS, Abha, Saudi Arabia.
- (53) Omer,O.H.;El-Malik,K.H.;Magzoub,M.;Mahmoud,O.;Haroun,E. Hawas, A.& **Omar, H.M.**(2003): Biochemical profiles in pure bred Cattle naturally infected with *Theileria annulata* in Saudi Arabia. Veterinary Research Communications. 27: 15-25
- (54) Al-Qarawi,A.A. & **Omar, H.M.**(2002): Exposure of pilgrims toxoplasmosis from slaughtered sheep and camels. Institute of King Fahd Haji research,Om EL-Qourah University , Mekka. Annual Report (Health Environment Section).
- (55) Al-Qarawi,A.A.;**Omar, H.M.**;Abdel-Rahman,H.A.;EL-Belely,M.S & El-Mougy,S.A.(2004): Trypanosomiasis-induced infertility in dromedary(*Camelus dromedarius*) bulls : Changes in plasma steroids concentration and semen characteristics. Animal Reproduction Sciences., 84:72 – 82
- (56)**Omar, H.M.** & Khalifa,H.H.(2006): *Houuttuynia struthionis* infestation in farmed ostriches: The First Case Report in Egypt.

7th Scientific Conference of Egypt. Vet .Poult . Ass., 6th - 9th March
Sharm El-Sheikh, Egypt.

- (57) Al-Sagair, O. & Omar, H.M. (2006): On the metacestode; *Coenurus cerebralis* in the slaughtered camels at Al-Qassim area, Saudi Arabia. Proc. International Scientific Conference On Camels. 9th - 11th May, 2006; College of Agriculture and Veterinary Med. Al-Qassim University, Al-Qassim, Saudi Arabia. Part II, 641-646
- (58) Omar, H.M. (2006): Hand Sparganosis in a child from Qalyubia, Egypt. German Egyptian Arab Region Alumni Symposium and Workshop on sustainable food security and environmental protection. 4-8, December, 2006, Luxor, Egypt.
- (59) Omar, H.M.; Fahmy, M.M. and Al-Saif, M. (2007): Predation of *Culex molestus* larvae: Field and Laboratory Observations. 4th Scientific Conference on Environment and Natural Resources, 14-17, May, Taiz University, Republic of Yemen.
- (60) Tammam, O.S.; Omar, H.M. and El-Mahdy, M.M. (2007): Parasitic infestation of long eared hedgehog (*Hemichinus auritus*) in Egypt. German Egyptian Scientific Week (17th Egyptian –German Society of Zoology), 25 July - 1 August, 2007; Dresden, Germany.
- (61) Tammam, O.S.; El-Mahdy, M.M. and Omar, H.M. (2007): Morphopathological studies on the long eared hedgehog (*Hemichinus auritus*) in Egypt. J.Egypt.Germ.Soc.Zool.54:123-132

Running works:

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- a) Omar, H.M. (2008): On the life cycle of *Mesocestoides elongatus*
- b) Omar, H.M. and Tammam, O.S (2008) :. Zoonotic parasites from reptilian hosts in Egypt.

