# **Curriculum Vitae**

# **Personal**

Surname: Ghoneim

First Name: Nahed Hamed

Date of birth: 24/1/1947

Place of birth: Giza

Gender: Female

Nationality: Egyptian

Mailing address: 18 El-Nabawi El-Mohandess street, Apt. 36, Agouza, Giza, 12311,

Egypt.

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# **Medical Education:**

Faculty of Veterinary Medicine, Cairo University- Cairo/Egypt. 1962 – 1969.

# **Professional Examinations and Qualifications:**

MB.BCh. of Veterinary Medicine and Surgery, Cairo University Mar 1969.

Master of Zoonoses (Rats and mice as transmitter of Zoonotic diseases to man and its control)

Cairo University

Jul1972.

Ph.D. of Zoonoses (Role of laboratory animals in transmitting of Zoonotic diseases).

Cairo University

Jun1975.

## **Latest Employment:**

Professor of Zoonoses, Faculty of Veterinary Medicine,

Cairo University Sep 2007 till now.

# **Previous Employment:**

Vice- Dean for post graduate studies. Faculty of Veterinary Medicine,

Cairo University August 2005- 2007.

Head of Zoonoses Department. Faculty of Veterinary Medicine,

Cairo University August 2000- 2005.

Professor of Zoonoses. Faculty of Veterinary Medicine,

Cairo University August 1985 till now.

Assistant Professor. Faculty of Veterinary Medicine,

Cairo University June 1980- 1985.

Lecturer of Zoonoses. Faculty of Veterinary Medicine,

Cairo University June 1975- 1980.

Assistant lecturer of Zoonoses. Faculty of Veterinary Medicine,

Cairo University June 1972-1975.

Demonstrator of Zoonoses. Faculty of Veterinary Medicine,

Cairo University September 1969-1972.

## **Publications**

#### 1. Ghoneim N.H.:

Rats and Mice as transmitter of Zoonotic Diseases to man and their control. M.V. MSc.thesis (Zoonoses) Cairo Univ. (1972).

#### 2. Ghoneim N.H.:

The Role of Laboratory animals in transmitting Zoonotic diseases in Egypt.

Ph.D. thesis (Zoonoses) Cairo Univ. (1974).

- 3. The role of stray cats in the epidemiology of *Toxoplasma Gondii* and some enteric parasites in Egypt. M.A.Siam, S.A.Michael and N.H.Ghoneim. J.Egypt. Vet. Med., Assoc., 38, No.1, 123-130. (1978).
- 4. Studies on the role of the Frogs as a source of transmitting some pathogens. N.H.Ghoneim and F.M.Hassanien. Assiut Vet. Med. Journal 5, No.9 and 10 (1979).
- 5. Studies on *Staphylococcus aureus* and *E.Coli* as causative organisms of mastitis in Egyptian Dairy animals. A.M. Abdel-Karim, S.Mahmoud and N.H.Ghoneim J. Egypt. Vet. Med. Assoc. 38, No.3. (1978)
- 6. The hygienic quality of locally manufactured canned meat with vegetables. S.Roushdy, M.F.Sedik, M.Ziedan and N.H.Ghoneim. Egypt. Vet. Med. J. (1980).
- 7. Possible Role of Quails (coturnix delegorguei) in the epidemiology of some bacterial infections with reference to an occupational case. N.H.Ghoneim, Nouman M.Taha, M.A.Siam. Egypt.Vet.Med.J.28, No.28, 1980.
- 8. The Role of Stray cats in harboring pathogens of Zoonotic importance. N.H.Ghoneim, O.Hamed and A.M.Abdel-Karim. J.Egypt Vet.Med.Assoc., 40, No.3, 69-75 (1980).
- 10. Epidemiology of campylobacter Fetus subspecies jejuni in prevalence of the organism in gall bladders of sheep and cattle. M.M.Hamoud, N.H.Ghoneim and O.Zahran. Egyptian Vet.Med.Journal of Vet.Med.issued by Faculty of Vet.Med.Cairo Univ. Vol. 30, No. 199-203(1982).
- 11. The possible role of some Egyptian rodents in the transmission of Zoonotic parasites.

H.Ka-oud, N.H.Ghoneim, R.Al-Karamani, O.Hamed and M.Siam.

J.Egypt Vet. Med. Ass. Vol.43 (1-4), 347- 355 (1983).

- 12-Rift Valley Fever and its epidemiology in Egypt A. Review Nahed H.Ghoneim, and George T.Woods. Journal of Medicine Vol. 14, No.1, 55-79 (1983).
- 13-Mycobacteriosis in a dairy Farm. Nahed H.Ghoneim and Seham M.Mohamed. J.Egypt Vet. Med. Assoc. Vol. 44, No.1, 23 27, (1984).
- 14-Serological epidemiology of Brucella Canis in a hospitalized and referral population of dogs and cats in Illinois. Nahed H.Ghoneim, George T.Woods. Canine practice Vol.11, No.1, 17 27 (1984).
- 15-Incidence of corynebacteria in raw milk. Seham M.Mohamed and Nahed H.Ghoneim. J.Egypt Vet. Med. Assoc., Vol. 44, No.3, 39 43, (1984).
- 16-The occurrence of canine Toxoplasmosis in Illinois State. Nahed H.Ghoneim and George T.Woods. Vet.Med.Journal Vol. 32 No.32 No.3, 299 234 (1984).
- 17-Toxoplasmosis as a cause of genital disorders in women in Egypt.N.H.Ghoneim, M.A.Marzouk, L.E.Mowafy and M.A.Siam. Vet. Med. Journal Vol.32 No.3, 249 257 (1984).
- 18-Molds in Litter, air and in contact workers in Poultry houses. L.M.Mowafy, M.A.Marzouk, N.H.Ghoneim and M.A.M.Amin. Zagazig Vet.J.Vol. 10, 54-64 (1984).
- 19-The value of some antibiotics in the control of enteric infectious agents isolated from broilers.L.E.Mowafy, A.A.Salama, N.H.Ghoneim, M.A.Marzouk and M.L. El-Ghannam. Zagazig Vet.J.Vol. 10, 236 248, (1984).
- 20-A seroepidemiological study of Para influenza 1,2 and 3 viruses in beef cattle and calves in Illinois. A.M.Abdel-Karim, N.H.Ghoneim, G.T.Woods, M.E.Mansfield, and J.R.Brown. Research communications in chemical pathology and pharmacology Vol.47, No. 3. March, 437 440 (1985).
- 21-Sero-epidemiological study on Brucella Abortus infection in some dairy Farms. N.H.Ghoneim, L.E.Mowafy, M.A.Marzouk and A.M.Abdel-Karim. Vet. Med. Journal Vol.33, No.2 (1985).
- 22- Public health importance of fish-Borne Fungi. W.W.Reda and N.H.Ghoneim. J.Egypt. Vet. Med. Ass. 54 No.4 (1994).
- 23-A study on the Degree of Infestation of *Fasciola* in Goats, sheep, and Humans in Egypt. Siam M.A., Hamed O., Ghoneim N.H., Arab Agricultural Research Journal Vol.2 No.2 (1998).
- 24-Toxocarosis and Paratenic hosts.Ghoneim, N.H. Reda, W.W. and Sabry, M.A. (2001).Vet.Med.J.Giza 49, (2): 249 260.

- 25-Epidemiological studies on Toxoplasmosis in animals and Humans in Beni-Suif Governorate. Ibrahim, M.A. Emeash, H.H., Nahed H.Ghoneim and Gihan K.Abdel-Lateef Beni-Suif Vet. Med. J.Vol.XIII.No. (1) Oct. 2003.
- 26- Investigation of Toxoplasmosis in pregnant women and slaughtered animals. Ibrahim, M.A., Nahed H.Ghoneim and Gihan K.Abdel-Latef.Vet.Med.J.Giza Vol.54 No.1 2006.
- 27- Fasciola as zoonotic parasite in slaughtered animals at Klayobia abatoirs. Nahed H. Ghoneim; Mohamed A. Hassan; Adel M. El Newishy and samar M. Mahmoud. Benha Vet. Med. J. Special issue May 2011.

## Internationally evaluated, published and refereed Publications

- 1. Ghoneim N.H.: The Role of Laboratory animals in transmitting Zoonotic diseases in Egypt. PhD Thesis. Faculty of Veterinary Medicine (Zoonoses) Cairo University and Vienna University (Austria) (1974).
- 2. Rift Valley Fever and its epidemiology in Egypt A Review Nahed H.Ghoneim, and George T.Woods. Journal of Medicine Vol. 14, No.1, 55-79 (1983).
- 3-Serological epidemiology of Brucella Canis in a hospitalized and referral population of dogs and cats in Illinois. Nahed H.Ghoneim, George T.Woods.Canine practice Vol.11, No.1, 17 27 (1984).
- 4-A seroepidemiological study of Para influenza 1, 2 and 3 viruses in beef cattle and calves in Illinois. A.M.Abdel-Karim, N.H.Ghoneim, G.T.Woods, M.E.Mansfield, and J.R.Brown. Research communications in chemical pathology and pharmacology Vol.47, No. 3. March, 437 440 (1985).
  - 5- Detection of genomic Toxoplasma gondii DNA and Anti Toxoplasma antibodies in high risk women and contact animals. **Nahed, H. Ghoneim.**, S.I. Shalaby., Nawal, A. Hassanin., G. S. Zeedan., Soliman, Y.A. and Abeer, M. Abd alhamed. **Global Veterineria**.2009. 3(5): 395-400.
  - 6- Foot and mouth disease in animals in Sharkia governorate Egypt. International conference of Society of Tropical Veterinary Medicine, Lubeck, Germany, 2009.
  - 7- Foot and mouth disease in animals in Sharkia governorate Egypt . **Nahed, H. Ghoneim**., Abdel Karem, M. Abdel Karem., Laila El Shahawy and Khaled, A. Abdel Moein. **Transboundary and Emerging Diseases**.2010. 57: 19 21.
  - 8- The epidemiology of foot and mouth disease and its zoonotic potential in Egypt. In 14<sup>th</sup> international conference on production diseases in farm

**animals (ICPD),** 2010. book of proceedings ,Ghent University press, Belgium. **Nahed, H. Ghoneim.**, Abdel Karem, M. Abdel Karem., Laila El Shahawy, Ibrahim Elsbagh., Khaled, A. Abdel Moein.

- 9- Seroprevalence of *Coxiella burnetii* antibodies among farm animals and human contacts in Egypt. Nahed H. Ghoneim and Khaled A. Abdel-Moein. **Journal of American Science** .2012, 8 (3): 621-623.
- 10 Fish as a possible reservoir for zoonotic *Giardia duodenalis* assemblages. **Nahed H. Ghoneim**, Khaled A. Abdel-Moein and Hossam Saeed. **Parasitology Research**. In press. DOI 10.1007/s00436-011-2748- y.

### Academic research, projects and Teaching Experience

PhD of Zoonoses (Role of laboratory animals in transmitting of Zoonotic diseases). Cairo University in June 1975.

Master of Zoonoses (Rats and mice as transmitter of Zoonotic diseases to man and its control). Cairo University in July 1972.

Teaching Zoonoses to under graduate students in Faculty of Veterinary Medicine in both Cairo University and Beni-Suif University.

Teaching Zoonoses to post graduate students in Faculty of Veterinary Medicine in both Cairo University and Beni-Suif University.

Supervisor and Consultant of the laboratory animal house in Faculty of Pharmacy, Cairo University from 1984-1994.

Supervision of many Masters and PhD Theses among which are:

#### \*Master Theses:

- Nosocomial infection in veterinary clinics.
- STUDIES ON TOXOPLASMA GONDII OF ANIMAL ORIGIN IN RELATION TO INFERTILTY AND ABORTION IN PREGNANT WOMEN.
- ROLE OF ANIMALS IN TRANSMISSION OF SALMONELLA TYPHI TO MAN AND EVALUATING OF THE AVAILABLE VACCINE.
- THE POSSIBLE ROLE OF LABORATORY ANIMALS IN TRANSMITTING SOME OCCUPATIONAL ZOONOSES.
- SERO EPIDEMIOLOGICAL STUDIES ON THE ROLE OF PET ANIMALS IN TRANSMITTING ENTERIC PROTOZOA.
- RODENTS AS RESERVOIR FOR SOME VIRAL ZOONOTIC AGENTS.
- EPIDEMIOLOGICAL STUDIES ON THE ROLE OF SHEEP AND GOATS IN TRANSMITTING PARASITIC DISEASES TO MAN.
- EPIDEMIOLOGICAL STUDIES ON TUBERCULOSIS IN CATTLE AND HUMAN CONTACTS.
- OCCUPATIONAL BRUCELLOSIS IN HUMAN CONTACTS.
- ZOONOTIC IMPORTATANCE OF TOXOPLASMOSIS IN CATS AND FOOD PRODUCING ANIMALS.

- SERO EPIDEIIOLOGICAL STUDIES ON CONTAGIOUS PUSTULAR DERMATITIS IN SHEEP AND HUMAN CONTACTS.
- Epidemiological studies on the role of hide in transmitting of Zoonotic diseases to man.
- Public health importance of Campylobacter.
- Epidemiological studies on the role of farm animal in transmitting of Brucellosis diseases to man in Beni- Suif governorates.
- Epidemiological studies on Toxoplasmosis in animals and man.

### \*PhD Theses

- IMPACT OF SOME HELICOBACTER AND CAMPYLOBACTER SPECIES ON MAN AND ANIMALS.
- MOLECULAR AND EPIDEMIOLOGICAL STUDIES ON TWO EMERGING ARTHROPOD-BORN ZOONOSES (WEST NILE FEVER AND AHRLICHIOSIS).
- EPIDEMIOLOGICAL STUDIES ON SOME RESERVOIRS OF INFLUENZA VIRUS.
- EPIDEMIOLOGICAL STUDIES ON TOXOCARIASIS IN ANIMALS AND MAN.
- DAIRY PRODUCTS AS SOURCE OF SOME BACTERIAL ZOONOSES.
- PUBLIC HEALTH IMPORTANCE OF ENTERIC PARASITES IN ZOO ANIMALS.
- RIFT VALLEY FEVER AND PHLEBOVIRUSES IN SHEEP AND OCCUPATIONAL CONTACTS.
- PUBLIC HEALTH IMPORTANCE OF CRYPTOSPORIDIOSIS.
- Importance of imported cheese in transmitting of Zoonotic diseases to man.
- Public health importance of listeriosis on man.

Teaching Zoonoses to post graduate students in Military Medical Academy from 1985-1995.

Teaching refreshment courses for veterinarians, which were organized by Cairo University Open Education Program.

Teaching preliminary courses concerning environmental health and its impact on society health at the General Organization of Veterinary Services.

Coordinator of the official agreement for collaboration in research projects, cultural events, education and training programs for undergraduate students, post graduate students and staff members between Cairo University, Egypt and the University of Sarajevo, Bosnia and Herzegovina in the field of veterinary medicine via both Faculties of Veterinary Medicine in both above mentioned countries.

General Secretary of the  $9^{th}$  scientific conference ( $1^{st}$  internationally recognized) of the Faculty of Veterinary Medicine, Cairo University which was held in April 2007 in Sharm El-Sheik, Egypt.

Teaching refreshment courses for veterinarians, which were organized by the General Organization for Veterinary Services.

Translation of several publications for the FAO (subsidiary of the UN) which include:

- The Technology of making cheese from Camel Milk (Camelus Dromedarius) FAO, Rome, 2001.
- Training Manual for Helping Milk Producers. FAO, 2002.
- Manual on Bovine Spongiform Encephalopathy. FAO, 2004.
- Training Manual for Good Work Performance in Milking Farms. FAO, 2005.
- \* Principle investigator of project (Zoonotic Potential of Foot and Mouth Disease in regard to its survival in environment and strategy for control in man and animal in Egypt).

### **International Exposure & Conferences Attended**

- Attended the Preventive Medicine Conference in USA, 1998.
- Presented Cairo University in the conference of "The Egyptian Woman & the Challenges of the Twenty First Century", 1994.
- Visiting Professor in Faculty of Veterinary Medicine, Giessen, Germany (DAAD-1987).
- Participated in the International Conference of the Control of Infectious and Parasitic Diseases in Munich, Germany, 1986.
- Attended the 9<sup>th</sup> International Conference in Combating Infectious Diseases in Miami, Florida, 1983.
- Member of a Peace Fellowship in Faculty of Veterinary Medicine, University of Urbana, Champaign, Illinois, USA (Aug 1982-Aug 1983).
- Attended all the Conferences organized by Faculty of Veterinary Medicine, Cairo University.
- *Membership in the Journal of Tropical Medicine and Hygiene.*
- *Membership in the Egyptian Journal of Veterinary Medicine.*
- Member in the jurisdiction of State Prizes representing Cairo University (Jury Committee).
- Member of Jury Committee for evaluation of publications presented to the Faculty of Veterinary Medicine Journal.
- Major Participator in developing the Zoonoses Section Specialized Book for both undergraduate and postgraduate students.

# **Professional Society Memberships**

- 1- Member, Egyptian Syndicate for Veterinarians.
- 2- Member, Egyptian Veterinary Society.
- 3- Member, Journal of Faculty of Veterinary Medicine, Cairo University.
- 4- Member, Journal of Tropical Medicine and Hygiene.

5-Member, Egyptian Journal of Veterinary Medicine.

6-Member, jury committee for awards presented in the field of Veterinary Medicine by the Academy for Scientific Research.

# **Career Objectives**

I am keen to pursue my career within the field of Zoonotic diseases, tropical diseases and biotechnology and genetics. I am very interested in teaching, and in participating in research projects.

# Languages

• Arabic: Native Language.

• English: Fluent in reading, writing and speaking.

• French: Fair in reading and writing.

### **Interests**

Reading, Pets, Travels, Movies.

# **References**

Available upon request.