

Benha University Website Project
Information needed from staff
Draft Ver. 2

CV

**Dr.Amany farouk mohamed, professor of
Medical Parasitology, Faculty of medicine
,Benha university**

1. Personal data

Name (Arabic)	أمانى فاروق محمد الفكهاني
Name (English)	Amany Farouk Mohamed El Fakahany
Department	Parasitology Department
College	Faculty of Medicine
Academic degree	Ph D
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Recent Photo (passport format)	



2. Education

Institution	Degree obtained	Year
- Faculty of Medicine, Zagazig University, Egypt,	Ph.D.Parasitology	1987
- Faculty of Medicine, Zagazig University, Egypt,	MMSC.Parasitology and Microbiology,	1984
- Faculty of Medicine, University of Alexandria, Egypt	M.B.,B.Ch.	1978
- Faculty of Science, Ain Shams University.	courses in computer science (6 months)	1990

General specialty	Medical Parasitology and Microbiology
Specific	Medical Parasitology

specialty	
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Language skills (Excellent, Very Good, Good, Basic)

Language	Reading	Speaking	Writing
Arabic	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent
French	Good	Good	Good
Other (specify)			

3. Cooperation with local and international entities having website

(جامعة – مؤسسة – وزارة – مركز بحثي – عضو هيئة تدريس – باحث – شركة – مصنع – الخ)

Name of local and international entity	website
1. Professor DR E.EL- Fakahany, University of Minnesota,USA.	www.umn.edu
2. Infectious diseases meds.	MedscapeCME_plus@email.medscape.com
3. Professor DR Mahmoud Ali Faculty of Medicine, King Abdul Aziz University	www.kau.edu.sa
4. Egyptian science and technology community	info@estc.sci.eg
5. National tempus office	info@tempus-egypt.com
6. Medscape infectious diseases	Medscape_ID@mp.medscape.com
7. Molecular biology unit Faculty of Science, Benha	www.benhascience.org/

university	
8. Molecular biology unit MIU,AL-AZHAR UNIVERSITY	www.eai.eg.net
9. Professor Nasr Heggazy Serum and Vaccine Veterinary Research Institute	www.vsvri-eg.com/
10. Professor Naeema Maree Pathology Department, Cairo University	www.kasralani.edu.eg
11. Professor Tagreed Gaafar Clinical pathology Department, Cairo University	www.kasralani.edu.eg
12. Professor Mazloom Ahmad Parasitology Department, Ainshams University	www.med.shams.edu.eg/
13. Professor Hassan El Hady Parasitology Department, Ainshams University	www.med.shams.edu.eg/
14. Professor Amal Mangoud Alexandria Research institute	www.mri.edu.eg
15. Professor Shaoky El Hadad Radiology Department, Cairo University	www.kasralani.edu.eg
16. Professor Mohamed Marie PEDIATRIC Department, benha University	www.bfom.edu.eg/
17. Professor Fatma Abd El Salam Hepatology Department, benha University	www.bfom.edu.eg/
18. Professor Samir Abd El Aziz Radioisotopes Research center	www.arifonet.org.ma

19-Professor Mohsen Negm Veterinary Medicine, Benha University	<u>www.vetmedbenha.co.nr/</u>
20-Professor Soaad El Rifaei Parasitology Department, Cairo University	<u>www.kasralani.edu.eg</u>
21- Professor Magda El Said Azab, Parasitology Department, Ainshams University	<u>www.med.shams.edu.eg/</u>
22- Professor Nadia Sabry, Parasitology Department, Ainshams University	<u>www.med.shams.edu.eg/</u>
23- Professor Omaila Abo Shady Parasitology Department, Cairo University	<u>www.kasralani.edu.eg</u>

4. Membership of professional bodies (List)

- 1) Egyptian Medical Syndicate.**
- 2) The Egyptian Society of Laboratory Medicine.**
- 3) The Egyptian Society of Chemotherapy, microbiology and infectious diseases.**
- 4) The Egyptian society of Basic Medical Science.**
- 5) The Egyptian society of medical parasitology.**
- 6) The society of Egyptian Parasitologist United(EPU).**

5. Distinction and Awards (List)

- a. In 1998 in Celebrating the Leaders in Benha University**
- b.**
- c.**

6. Academic

6.1. Teaching

- For each course taught,
 - Give on separate file: course description, 2 samples of assignments, 2 samples of exams, 2 samples of model answers
 - Give the URL of the course web site, if any
 - Provide power point slides

6.1.1. Courses at under graduate level

1. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Helminthology
2. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Techniques
3. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Protozoology
4. Course name	Immunology

Link of course URL website Link to course slides power point or pdf Link to course description and samples	
5. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Entomology
6. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Case study
7. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	
8. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	

6.1.2. Courses at post graduate level

1. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Helminthology for postgraduates
2. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Techniques for postgraduates
3. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Protozoology for postgraduates
4. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Immunology for postgraduates
5. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Entomology for postgraduates

6. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	Case study for postgraduates
7. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	
8. Course name Link of course URL website Link to course slides power point or pdf Link to course description and samples	

Areas of research

- **Diagnosis of parasitic incidence in community.**
- **Recent parasitic problems in the community.**
- **Recent antiparasitic drugs.**
- **Association of parasites and virus infections.**
- **Immune response to parasites.**
- **Molecular parasitology.**

6.2. PhD/MSc Supervision

Title	PhD/MSc	Year completed / in progress

1) Seroepidemiologic study for toxoplasmosis in Qalyubia Governorate, Egypt. Parasitology Thesis.	MSC.	1988
2) Tonsillar toxoplasmosis. ENT Thesis Zagazig University	Ph.D	1990.
3) Toxoplasmosis and ocular diseases, Parasitology Thesis, Zagazig University	MSC	1991
4) Filariasis in Qalyubia, Egypt, Parasitology Thesis Zagazig University	Ph.D	1992
5) Immune complexes in experimental schistosomiasis Parasitology Thesis Zagazig University	Ph.D	2001
6) Comparative study between ELISA IgG, IgM serological techniques & PCR in diagnosing & studying toxoplasmosis in Qalyubia Governorate, Egypt. Parasitology Thesis, Zagazig University	MSC	2002
7) -Immunologic study on fascioliasis. Parasitology Thesis Zagazig University	Ph.D	2003
8) -Leishmaniasis in Sini, Egypt. Parasitology Thesis Zagazig University	Ph.D	2003
9) Study on babesiosis. Parasitology Thesis, Benha University	MSC	2007
10) Soil transmitted parasites in Qalyubia Governorate Egypt	MSC 2011	2012

11)Impact Of <i>Ascaris lumbricoides</i> Infection On House Dust Mites Atopy In Qaluiobya Governorate.	MD	2009
12) Effect of mefloquine on experimental infection with <i>S.mansoni</i> in mice	MSC	2010
13) <i>In Vivo</i> Anti-Protozoal Activity of <i>Thymus Vulgaris</i> (Thyme) Extract in Murine Models of Chronic Toxoplasmosis	MSC	2016
14) <i>Anti-helminthic effect of Tamoxifen on experimentally Hymenolepis nana infected mice</i>	MSC	2017
15) <i>In vitro</i> and <i>in vivo</i> activity of allicin against <i>Schistosoma mansoni</i>	MD	2018

6.3. Grants for Projects

Funding organization	Project title	Role	Year
USA funded project	Study on the health problems between workers in glass factories in Shobra el kheima as result to exposure to silica vapour and their effects on the community level.	Samples examination	-1982) (1985

6.4. Committees

- 1) Referee in the promotion committee for assistant professors and professors.

- 2) **Head of continuous evaluation of students and examinations committee.**
- 3) **Member of education committee in Benha Faculty of Medicine.**
- 4) **Member of course description and evaluation committee.**
- 5) **Member of renewal of the faculty departments in the CIQAP.**
- 6) **Member of students affairs in Benha Faculty of Medicine.**
- 7) **Member of Faculty council.**
- 8) **Member of Quality assurance unit.**

6.5. List of Publications (Authors, Title, Journal/Conference name, pages from to, year, link to full paper)

1. **A.F.El Fakahany**, A.S.El Ridi& N.Maree(1988): Experimental toxoplasmosis : Effect of radiation on lungs. J.Egypt.Soc.Parasitol., 18(2):509-513.
2. H.Hammadto, S.M.Rashed N.Maree, A.S.El Ridi, M.Sobhee, **A.F.El Fakahany**& M.Nagaty(1989): Effect of some drugs in experimental chronic toxoplasmosis in rats.Second Annual Medical Congress, Kasr El-Aini.
3. H.Hammadto, S.M.Rashed N.Maree, A.S.El Ridi, M.Sobhee, **A.F.El Fakahany**(1989): Effect of some drugs on acute toxoplasmosis in mice. J.Egypt.Soc.Parasitol. 19(2):523-526.
4. H.Hammadto, S.M.Rashed,S.EL Rifaee, N.Ismail, **A.F.El Fakahany**, M.Saleh(1990): Studies of parasitic infections among Egyptian pigs.Fifth Medical Annual congress,Banha,May,1990.
5. H.Hammadto, S.M.Rashed, **A.F.El Fakahany**, I.EL Hayawan, A.El Saeed& H.Shaheen(1990): Evaluation of lyophilized larval antigen in serodiagnosis of *Strongyloides stercoralis* by ELISA in humans. J.Egypt.Med., 7(9):503-506.
6. T.Gagar, **A.F.El Fakahany**(1990): Assesment of IgG&IgM,ELISA and IFAT in diagnosis of toxoplasmosis in risky pregnancies. J.Egypt.Soc.Parasitol., 20(2):817-820.

7. T.Morsi, H.Hammadto, S.M.Rashed, **A.F.El Fakahany**, K.Fetoh(1990): Animals as reservoir hosts for leishmaniasis in Qualiobia Governorate, Egypt. J.Egypt.Soc.Parasitol., 20(2):779-788.
8. M.Nasr, A.Hussein, **A.F.El Fakahany**& I.EL Hayawan (1990): Correlation between *Toxoplasma gondii* antibodies in serum and aqueous humor in patients with suspected ocular toxoplasmosis. J.Egypt.Med., 8(1):1-6.
9. **A.F.El Fakahany** , K.Fetouh, M.S.younis, O.Hassan& M.El Shantori(1990):Tonsillar toxoplasmosis. J.Egypt.Soc.Parasitol., 20(2):375-380.
10. M.Maree& **A.F.EL Fakahany** (1992): Epidemiological study and HLA typing of children with microfilariae in Qualyobia Governorate, Egypt. J.Egypt.Med. 9(12):401-407.
11. **A.F.EL Fakahany**, H.Hamadto, S.EL Rifaee (1992): Leukaemogenic effect of toxoplasmosis and irradiation on albino rats. J.Egypt.Soc.Parasitol., 22(1):161-165.
12. N.Hefni, **A.F.EL Fakahany**, H.Hamadto, A.Farag, A.S.El Hamshare(1992): Study of human and parasitic factors in relation to Bancroftian filariasis in Egypt. J.Egypt.Soc.Parasitol., 22(3):719-727.
13. T.Morsi, M.Kenawi, H.Zohdi, **A.F.EL Fakahany**, K.Fetouh (1993): Serum immunoglobulin and complement values in scabietic patients. J.Egypt.Soc.Parasitol.,23(1):221-229.
14. **A.F.EL Fakahany**, K.Fetouh, H.EL Hadi, S.Abd El Aziz, L.Afifi (1993): Effect of praziquantel treatment on the liver functions, worm burden, and granuloma size using murine *Schistosoma mansoni* infection. J.Egypt.Soc.Parasitol., 23(3);877-886.
15. **A.F.EL Fakahany** (1994): Passive immunization of naïve mice using serum from mice vaccinated with irradiated cercariae of *Schistosoma mansoni*.J.Egypt Med.Micro., 3(2):371-374.
16. T.Morsi, H.Mahdi, K.Fetouh, **A.F.El Fakahany**, A.Ibraheem, H.Khaleel(1994): Isolation of three species of mites from house dust of atopic dermatitis patients in Qualyobia Governorate, Egypt. J.Egy pt.Soc.Parasitol., 24(3):323-331.

17. K.Fetouh, **A.F.EL Fakahany**, S.Abd El Aziz, A.S.EL Hamshari, L.Afifi(1994):Effect of praziquantel on sex hormone levels in murine schistosomiasis mansoni. J.Egypt.Soc.Parasitol., 24(3):627-632.
18. K.Fetouh, **A.F.EL Fakahany**,M.Arafaa, M.Salama, T.Morsi (1994): Congenital toxoplasmosis among premature infants with different clinical pictures in Saudia Arabia. J.Egypt.Soc.Parasitol., 24(3):643-648.
19. A.S.El Hamshari, A.Yonis,H.EL Hadi, K.Fetouh, **A.F.EL Fakahany**(1994):Study of some parasitic infections in rural areas in Qualyobia Governorate, Egypt.Banha Faculty of Medicine J., 11(3):243-251.
20. M.Maree, A.S.El Hamshari, **A.F.EL Fakahany** , M.Fouad, S.Abd El Samee(1995): Protective effect of breast feeding against giardiasis and amoebiasis.J.Egypt Assos.Microbiol., 4(1):21-24.
21. **A.F.EL Fakahany**,M.Ahmad, K.Fetouh, S.Abd El Aziz, L.Afifi, N.Kamees(1995):Enhanced efficacy of praziquantel treatment in mice vaccinated with radiation attenuated cercariae of *S.mansoni*. J.Egypt.Soc.Parasitol., 25(1):107-113.
22. H.Hamadto, S.Rashed, **A.F.El Fakahany**, A. Lasheen (1997): Seroepidemiological studies for toxoplasmosis among out and inpatients in Banha University Hospital, Qualyobia Governorate Egypt. J.Egypt.Soc.Parasitol., 27(1):223-230.
23. **A.F.El Fakahany**, R.Fahmi, A.Soliman(1997): Free living *Amoebae* as opportunistic parasites in immunocompromised hosts. J.Egypt.Soc.Parasitol., 27(2):515-527.
24. Y.Sadek, **A.F.El Fakahany**, A. Lasheen, F.A.El Salam (1997): Intestinal parasites among food handlers in Qualyobia Governorate, Egypt with reference to the pathogenic parasite *Blastocystis hominis*. J.Egypt.Soc.Parasitol., 27(2):471-478.
25. A.S.EL Hamshari, **A.F.El Fakahany**,A.El Tahawi, M.Hamdi (1996): Immunological effects of NHN vaccine, a chemically modified *Biomphalaria alexandrina* snail antigen .J.Egypt.Soc.Basic Med.Sci.,17(2):637-651

26. **A.F.El Fakahany**, A.Abd El Mabood,M.El Garhee,M Eraki(2002):
Comparative study between ELISA IgG, IgM serological techniques & PCR in
diagnosing & studying toxoplasmosis in Qualyobia Governorate, Egypt.
J.Egypt.Soc.Parasitol., 32(2):475-486.

27. H.Hamadto, **A.F.El Fakahany**, A.Faraag, T.Morsi, K.Abd El Maksood (2003):
Re-evaluation of zoonotic cutaneous leishmaniasis status in North Saini Governorate,
Egypt. . J.Egypt.Soc.Parasitol.,33(3):687-694.

28. H.Hamadto, **A.F.El Fakahany**, A.El Said, K.Fetouh, A.Abd El Mabood,
R.Fawzi (2004):Clinical and laboratory findings in
fascioliasis.Egypt.J.Med.Sci.25(suppl.1), 135-145.

29. **A.F.El Fakahany**, H.Hamadto,A.El Said, A.Abd El Mabood, A.S.El Hamshari,
R.Fawzi(2005): Correlation between antibodies pattern and antigenemia in
fascioliasis.Egypt.J.Med.Sci.26(1) (suppl.1):67-77

30. H.Hamadto, **A.F.El Fakahany**, A.Faraag, T.Morsi, K.Abd El Maksood (2007):
Zoonotic cutaneous leishmaniasis: Reservoir host and insect vector in North Sinai,
Egypt.
J.Egypt.Soc.Parasitol., 37(3):843-850

- 31.A.El Said, A.S.El Hamshari,A.Abdel Mabood,R.Fawzi, **A.F.El Fakahany**,
I.Abdel Rahman(2007): Interleukin-Twelve(IL-12)in toxoplasmosis cases.Egypt.
J.Med.Sci. 28(1)June:455-466.

- 32.K.Fetouh, M.Saleh, A.S.El Hamshari, M.Negm, **A.F.El Fakahany**,
A.Abdel Tawab, A.Abdel Mabood, N.Ali (2009):Helobdella Nilae
and Alboglossiphonia conjugate leeches as biological agents for snail
control. J.Egypt.Soc.Parasitol., 39(1):289-304

33. Amina I. Abdel-Maboud, **Amany F. El-Fakahany** and Somia A.
Elwan(2010): Nosocomial parasitosis in hospitalized imunocopetent and
immunosuppressed children in Banha University Hospital. Egypt.J..Med.Sci. (under
publication)

34. **A. F.M. El Fakahany**, M. H. Saleh, N.A.M. Hegazy, K.A. Ghaith, A.I.
Abdel–Maboud and G.A. Rashed(2010): Clinical, hematological, parasitological and

serological study on babesiosis in cattle and dealers in Qualobyia Governorate, Egypt. Egypt.J..Med.Sci.

35. **Amany F. El-Fakahany** and Amina I. Abdel-Maboud (2010): Carcinogenesis associated with parasitic infections. Review article. Egypt.J..Med.Sci.31(2):591-604.

36. **Amany F. El-Fakahany** and Amina I. Abdel-Maboud (2011): PARASITES CAUSING DIARRHEA

REVIEW ARTICLE. Egypt.J..Med.Sci

37. **Amany F. El Fakahany**¹, Maysa A. Eraky¹, Rabab F. Selem¹, Amina I. Abdel-Maboud¹, Nagwa S. M.Ali¹, Naglaa E.M. El-Touky² And Neven A. Abdel-Hafeez(2011): PREVALENCE OF HYDATIDOSIS IN QALUBIA GOVERNORATE. Egypt.J..Med.Sci

38- AMANY F.EL FAKAHANY*,MOHAMED S. YOUNIS, ALI EL-SAID ALI, AZZA S. EL-GHAREEB AND RABAB EL SAYED OMAR(2013): SOIL TRANSMITTED PARASITES IN QUALYOBIA GOVERNORATE.J. Egypt. Soc. Parasitol., 43(2), 2013: 527 –536

39- **A. F.M. El Fakahany, M.S.Younis, A.S.El Hamshary and M.A.Eraky** (2014): Effect of mefloquine on worm burden and tegumental changes in experimental *Schistosoma mansoni* infection. Journal of

Microscopy and Ultrastructure 2 (2014) 7–11

40- A.Elghareeb **A. F.M. El Fakahany, M.S. Younis, M.Nagaty &M.Nageeb** (2015):"laboratory diagnosis of blastocystis spp. in diarrheic patients" Journal of Tropical Parasitology5(1):36

41-El Gareeb A.S., El Fakahany A.F., Younis M.S.,Nagaty M.N. And Nageeb M.M.(2013): Prevalence and risk factors of Blastocystis hominis transmission among diarrheic patients in Qualyobia Governorate.Egypt.J.Med.Sci.34(2)December2013:657-674.

42- Maysa Eraky, ass. prof.; Amany El-Fakahany; Nagwa El-Sayed; Eman Abou-Ouf; Doaa Yaseen(2016)"Effects of Thymus vulgaris Ethanolic Extract on Chronic Toxoplasmosis in a Mouse Model" Parasitology Research journal(2016);115(7):2863-2871.

43-Kareem F.Abdallah,Amany farouk El Fakahany,Amina Abd El Maboud,Sahar Abo ElKhair, Maysa Eraky and Gehan Rashid(2016);House dust mites sensitisation associated with some allergic disorders in Benha,Egypt.Egypt.J.Med.Sci.,37(2);705-718.

44-AMANY F.EL FAKAHANY, MOHAMED H. S. IBRAHIM, ATEF H. HUSSEIN, NAGLAA A. M. EL SAWY AND HEMAT S. M. ALI (2020):ANTHELMINTHIC EFFECT OF TAMOXIFEN ON EXPERIMENTALLY *HYMENOLEPIS NANA* INFECTED MICE.J. Egypt. Soc. Parasitol. (JESP), 50(1), : 344 - 348