

Curriculum Vitae

Personal Data:

Name:	Reda El-Bastawaisy Ibrahim Khalafalla	
date of birth:	28. Juni 1973	
place of birth:	Biyala-Kafrelsheikh, Egypt	
resident in:	Elgomhourast., Biyala-Kafrelsheikh, Egypt	
E-Mail:	Khalaf-alla@vetmed.uni-Leipzig.de AND redabast@hotmail.de	
marital status:	married, have 3 children	
Work	Dr. Vet. Med. Reda Khalafalla Department of Parasitology, Fac. Vet. Med., Kafrelsheikh University, El-Geish Street, 33516 Kafrelsheikh, Egypt Fax: 0020473231311 Phone: 0020473231609 Mobile phone: 0020169409043 Home: 0020473603987)	

School education:

- 1979-1985 primary school, Biyala-Kafrelsheikh, Egypt;
- 1985-1988 preparatory school, Biyala-Kafrelsheikh, Egypt;
- 1988-1991 general secondary school, Biyala-Kafrelsheikh, Egypt.

Graduation: July 1991 GSCE - General Certificate of Secondary Education (Abitur)

Graduate studies:

1. October 1991 - July 1996 Faculty of Veterinary Medicine at Kafrelsheikh, University of Tanta, Egypt

Graduation: Bachelor of Veterinary Science (B.V.Sc.) July 1996 with degree of very good

Postgraduate studies:

1. From September 1997 – April 2000, Faculty of Veterinary medicine, Kafrelsheikh branch, University of Tanta, Egypt

Graduation: Master of Veterinary Science (M.V.Sc.) April 2000

2. From September 2005 to 2009, Institute of Parasitology, Faculty of Veterinary medicine, University Leipzig, Germany. **Doctoral studies on (Evaluation of inhibition of *Eimeriatenella* sporozoites by antibody fragments expressed in pea)**

Graduation: PhD of Veterinary science (December 2009)

2. From September 2010 – February 2012, Faculty of Veterinary medicine, Kafrelsheikh University, Egypt

Graduation: Diploma of Veterinary Microbiology February 2012

List of Publications:

1. Khalafalla, Reda Elbastawisy (2000): Some studies on helminth parasites of sheep (Master Vet. Med.). Kafrelsheikh, Uni. Tanta, Egypt.
2. Shahiduzzaman M., Dyachenko V., Khalafalla R. E., Desouky A. Y., and Dausgies A. (2009): Effects of curcumin on *Cryptosporidium parvum* in vitro. *Parasitology Research*.105 (4), pp 1155-1161.
3. Khalafalla R. E. (2009): *In vivo* evaluation of inhibition of *Eimeriatenella*sporozoites by antibody fragments expressed in pea. Dissertation for PhD Vet. Sc., University of Leipzig, Germany.
4. Khalafalla R. E., Dausgies A. (2010): Single oocyst infection; a simple method for isolation of *Eimeria* spp. from mixed field samples. *Parasitology Research*, 107:187–188
5. Khalafalla R. E., Dausgies A. (2010): *In vivo* evaluation of inhibition of *Eimeriatenella*sporozoites by antibody fragments expressed in pea (Pasumsativum). *Parasitology Research*, 107:983–986
6. Khalafalla R. E., Elseify M.A. and Elbahy N.M. (2011): Seasonal prevalence and incidence of gastrointestinal nematode parasites of sheep Northern region of Nile Delta, Egypt. *Parasitology Research*, 108:337–340
7. Khalafalla R. E., Müller U, Shahiduzzaman M., Dyachenko V., Desouky A. Y., Alber G., Dausgies A. (2011) Effects of Curcumin (diferuloylmethane) on *Eimeriatenella* sporozoites in vitro. *Parasitology Research* 108:879–886
8. Khalafalla R. E. (2011) A survey study on gastrointestinal parasites of stray cats in northern region of Nile Delta, Egypt. *PLoS one* (public library of Science one)6 (7)

9. Sultan K. and Khalafalla R.E. (2014) First record of chewing louse *Heterodoxuspiniger* (Insecta, Phthiraptera, Boopidae) on stray dogs from northern region of Egypt. *Tropical Biomedicine* 31(2): 378–380.
10. Sultan K., Khalafalla R.E., Elseify M.A. (2013) Preliminary Investigation on *Buxtonellasulcata* (Jameson, 1926) (Ciliophora: Trichostomatidae) in Egyptian Ruminants. *BENI SEUF VET. MED. J. 7TH SCI. CONF. VOL. 22, NO.1, P.91-94*
11. Reda E. Khalafalla, Eman K.A. Bazh (2012) Investigation of ectoparasites of *Rattusnorvegicus* in Kafrelsheikh Province, Nile Delta, Northern Egypt. *EVMSP J. Vol. 8: 53-58*
12. El-Siefy M.A., Desoukey M.A., Khalafalla R.E. and SorourS.Sh. (2012) Prevalence of *Eimeria* spp. and *Cryptosporidium* spp. in cattle in Kafr El-Sheikh province. *Kafrelsheikh Vet. Med. J. Vol. 10 No. 2 (1-22)*
13. Nasr M. ElBahy, Ahmed O. ElKhatam, Reda E. Khalafalla and Mahmoud R. Abulila (2014) Evaluation of *Eimeria* oocyst whole antigen vaccine and the effect of feeding probiotic on broilers (currently submitted to peer reviewed international journal: *Journal of Basic and Applied Sciences*)
14. Khalafalla R. E., Elseify M.A. and Elbahy N.M. (2010): Seasonal prevalence and incidence of gastrointestinal nematode parasites of sheep Northern region of Nile Delta, Egypt. *Parasitology Res.*
15. ElBahy N.M. and Khalafalla R.E. (2014) Molecular Diagnosis of Some Nematode Parasites Infecting Ruminants in Egypt (currently submitted to peer reviewed international journal: *Journal of Basic and Applied Sciences*)

Professional experiences:

1. Demonstrator of parasitology December 1997- 2000, Department of Parasitology, Faculty of Veterinary Medicine, Kafrelsheikh branch, University of Tanta
2. Assistant lecturer of parasitology, May 2000 - January 2010, Department of Parasitology, Faculty of Veterinary Medicine, University of Kafrelsheikh
3. Lecturer of Parasitology March 2010, Department of Parasitology, Faculty of Veterinary Medicine, University of Kafrelsheikh
4. September 2005 to 2009 is working in research group of molecular Parasitology, Institute of Parasitology, Faculty of Veterinary medicine, University Leipzig, Germany.
5. Associate trainer of Human Resources in IFLDC (International Center of Faculty Leadership Development Center) of Kafrelsheikh University, Egypt. (Currently).

6. **Vice President of Quality Assurance and Accreditation Unit of the Faculty of Veterinary Medicine, Kafrelsheikh University, Egypt.**
7. **Parasitology Expert in Alhamra Veterinary Diagnostic Laboratory, Alhamra, Adakhyia Province, Sultanate of Oman (from 18th August 2013 to 30th June 2015)**
8. **Parasitology and Animal Diseases Expert in Cenentral Laboratory for Animal Health, Muscat, Sultanate of Oman (from 1st July 2015 continued)**

Scholarships and grants:

- **Four years scholarship which was fully funded from Egyptian Ministry of Higher Education and Scientific Research to conduct PhD studies in the Institute of Parasitology, Leipzig University, Germany for 3 months (from September 2005 to December 2009).**

Language skills:

- **Arabic (excellent), English (very good), German (very good), and French (fair)**

Computer skills:

- **Holder of ICDL (international computer deriving license), Microsoft word, PowerPoint presentations, excel and data processing programs. As well reference manager version 11 and EndNote program.**

Awards: Kafrelsheikh University award for international Scientific publishing, 2010 and 2011.

Research Projects:

1. **Co-investigator for Project: Role of migratory birds in the biological pollution of the environment in Kafr El-Sheikh Governorate (100,000 Egyptian pounds, Tanta University Research Fund, 2005-2007).**
2. **Co-investigator for Project: Fascioliasis in Farm animals in Kafr El-Sheikh Governorate (100,000 Egyptian pounds, Tanta University Research Fund, 2003-2005).**

Areas of interests:

1. **Diagnostic Molecular Biology and Immuno-parasitology.**
2. **Tropical and Zoonotic Parasites (Malaria, Leishmania, Fasciola, Cryptosporidium, Trypanosomes, Toxoplasmosis). As well Arthropod and Tick-Borne Diseases.**
3. **Food-borne Parasites, Avian Parasites and Parasites of Farm animals.**
4. **Camel diseases especially parasites and their effects on the camel performance.**

Muscat, 2015

Reda E. Khalafalla