

Mona Fathi Khalil

PhD

Assistant Professor

Department of Biology

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P. O. Box 2114 Dammam, 31451, Saudi Arabia

PERSONAL DATA

Full Name:	Mona <small>First</small>	Fathi <small>Father</small>	Kamel <small>Grandfather</small>	Khalil <small>Family Name</small>						
	خليل □□□□□□□□	كامل □□□□□□	فتحي □□□□□□	منى □□□□□□□□						
Nationality:	Egyptian									
Date of Birth:	0	1	/	0	9	/	1	9	7	2
	<small>D</small>	<small>D</small>		<small>M</small>	<small>M</small>		<small>Y</small>	<small>Y</small>	<small>Y</small>	<small>Y</small>
Place of Birth:	Egypt									
Marital Status:	Single									
UD Employee ID:	404179		Date of Joining:	17/09/2014						
Department:	Biology									
Official UD email:	mfkhalil@uod.edu.sa		Other email:	monyfathi@yahoo.com						
Office Tel. No.	-									
Mobile No.	0059413153									
Home Tel. No.	-									

Language Proficiency:

Language:	Read	Write	Speak
Arabic	Excellent	Excellent	Excellent
English	Excellent	Very Good	Very Good
Others			

ACADEMIC QUALIFICATIONS: (beginning with the most recent)

Date	Academic Degree	Specialty	Institute	Country
2009	PhD	Zoology (Parasitology)	Life Sciences, Keele University	United Kingdom
2002	MSc	Zoology	Zoology department, Helwan University	Egypt
1994	BSc	Zoology	Zoology department, Cairo University	Egypt

PhD, Master or Fellowship research title: (Academic honors or distinctions)

PhD:	Interaction between cadmium and selected life cycle stages of <i>Botheriocephalus acheilognathi</i> (Cestoda: Pseudophyllidea)
Master:	Effect of L-carnitine on Doxorubicin- induced cardiac and bone marrow toxicity
Fellowship:	-

PROFESSIONAL RECORD:(beginning with the most recent)

University Appointments

from	to	Academic Posts	Specialty/Department	Institute&Country
2014	date	Assistant professor	Zoology (Parasitology) - Biology department	College of medicine - University of Dammam - KSA
2012	2014		Zoology - Biology department	College of science and humanity studies - Salman bin Abdulaziz University - KSA
2009	date	Lecturer	Parasitology- Department of Zoology and Entomology	Faculty of science – Helwan University- Egypt
2002	2008	Assistant lecturer	Zoology – Department of Zoology and Entomology	Faculty of Science – Helwan University- Egypt
1996	2001	Researcher	Zoology – Department of Zoology	Faculty of Science – Helwan University- Egypt

Hospital Appointments

from	to	Hospital Title	Institution

Specialty:	
Subspecialty:	
Areas of Expertise:	
Saudi Commission for Health Specialties registration No.	Valid until:

Clinical Responsibilities:

1.	
2.	
3.	
4.	

RESEARCH ACHIEVEMENTS(beginning with the most recent)Your name should be bold & use rows as necessary

Published Refereed Scientific Research Papers:(use Vancouver Style, "author-number system")

1.	Khalil M , Furness D, Zholobenko V, Hoole D. Effect of tapeworm parasitization on cadmium toxicity in the bioindicator copepod, <i>Cyclops strenuus</i> . <i>Ecological indicators</i> 2014;37: 21-26.
2.	Morsy K, Khalil M , Gamil I, Elebiarie A, Ibrahim R. <i>Heterobothrium lineatus</i> (Monogenea: Dicliphoridae) infecting the gills of the Nile Puffer <i>Tetraodon Lineatus</i> (Pisces: Tetraodontidae) from the River Nile, Egypt with a new locality record: A light and scanning electron microscopic

	study. <i>Journal of the Egyptian Society of Parasitology</i> 2013; 43 (3): 649-656.
3.	Khalil M , Shoukry N, Morsy T. <i>Corvus r. ruficollis</i> (desert or brown necked raven): A reservoir host for zoonotic parasites in Egypt. <i>Journal of the Egyptian Society of Parasitology</i> 2011; 41(3): 753-764.
4.	El-Bahnasawy M, Saleh N, Khalil M , Morsy TA. The impact of three anopheline mosquito species in Toshka, on the introduction of Chloroquine resistant <i>P.falciparum</i> to Egypt. <i>Journal of the Egyptian Society of Parasitology</i> 2011; 41(3): 573-592.
5.	El-Shafie A, Fouad M, Khalil M , Morsy T. Zoonotic <i>Dicrocoeliasis dendriticum</i> in a farmer's family at Giza Governorate, Egypt. <i>Journal of the Egyptian Society of Parasitology</i> 2011; 41(2): 327-36.
6.	Khalil M , Furness D, Polwart A, Hoole D. X-ray microanalysis (EDXMA) of cadmium-exposed eggs of <i>Bothriocephalus acheilognathi</i> (Cestoda: Bothriocephalidea) and the influence of this heavy metal on coracidial hatching and activity. <i>International Journal for Parasitology</i> 2009; 39: 1093-1098.
7.	Elhabit O, Sayed-Ahmed M, Gabry M, Khalil M , Osman A. Modulation of induced cardiotoxicity and genotoxicity of Doxorubicin in rats by L- carnitine. Journal of the Egyptian National Cancer Institute 2000; 12(4): 267-274.

Refereed Scientific Research Papers Accepted for Publication:

	Name of Author/s	Research Title	Journal	Acceptance date
1.				
2.				
3.				
4.				
5.				

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences:

(use Vancouver system)

1.	Khalil M , Shoukry N, Morsy T. <i>Corvus r. ruficollis</i> (desert or brown necked raven): A reservoir host for zoonotic parasites in Egypt. <i>Journal of the Egyptian Society of Parasitology</i> 2011; 41(3): 753-764.
2.	
3.	
4.	
5.	

Scientific Publications (Books, Translations, Chapter in Books, etc.)

(use Vancouver system and include only refereed books)

1.	
2.	
3.	
4.	

Completed Research Projects:

	Name of Investigator/s	Research Title	Report Date	Funding source & Amount
1.				

2.			
3.			
4.			

Current Research:

	Name of Investigator/s	Research Title
1.	Mona Khalil, Amira Anwar	Influence of zinc nanoparticles on Albino mice infected with <i>Scistosomamansoni</i>
2.		
3.		
4.		

Scientific Reports

	Name of Authors	Research Title	Submitted to
1.			
2.			
3.			
4.			

Contribution to Scientific Journals as a Reviewer or as a Member in the Editorial Board:

	Type of contribution	Journal	Institution	Country	from	to
1.	A reviewer	Pakistan Journal of Zoology	Zoology	Pakistan	2014	-
2.						
3.						

Research Areas of Interest

1.	Parasites as biological indicators
2.	Toxic and therapeutic influence of Nanoparticles
3.	
4.	

Patents:

1.	
2.	

CONTRIBUTION TO SCIENTIFIC CONFERENCES & SYMPOSIA: (beginning with the most recent)

	Title	Place and date of the conference	Extent of contribution (attendant, speaker, or organizer)
1.	CME/ PD activity on Hot Topics in Molecular Techniques & Research	University of Dammam - Dammam - KSA 2014	Attendant
2.	Funding of Research Projects: From The	Salaman bin Abdulaziz University - Al Kharj - KSA 2013	Attendant

	Idea to Acceptance		
3.	Symposium of Ethics of Scientific Research and Its Applications in the Service of Society	Tanta University- Egypt 2012	Attendant
4.	The 4 th Global Fisheries & Aquaculture Research Conference and the 15 th Conf. Of Egyptian Society of Fisheries Development	Egypt 2011	Attendant
5.	The 3 rd Global Fisheries & Aquaculture Research Conference	Egypt 2010	Attendant

MEMBERSHIP OF SCIENTIFIC AND PROFESSIONAL SOCIETIES AND ORGANIZATIONS:

International:

	Type	Society / council	Address	Date
1.	A PhD student membership	The British Society for Parasitology	UK	2005-2009
2.	A PhD student membership	The European Association of Fish Pathologists	UK	2005-2009
3.	A PhD student membership	The Centre for Applied Entomology and Parasitology	Keele University - UK	2005-2009

National:

	Type	Society / council	Address	Date
1.	A lecturer membership	The Egyptian German Society of Zoology (2012)	Egypt	2012
2.	A lecturer membership	The Egyptian Society of Parasitology	Egypt	2010

Awards and Honors:

	Awards and Honors:	International / National organization	Date
1.	Award and certificate of appreciation and honor	College of science and humanity studies (girls section) - Salaman bin Abdulaziz University – AlKharj - KSA	2014
2.	A certificate of appreciation and thanks for supervising non-	College of science and humanity studies (girls section) - Salaman bin Abdulaziz	2014

	curriculum activities of faculty of Pharmacy	University -AlKharj - KSA	
3.	Award and certificate of Merit for Excellence in Academic studies	The 1 st annual conference for Egyptian scholars in UK and Ireland, Egyptian Cultural Bureau in UK and Ireland - London - UK	2009
4.	Award and certificate of Merit or Excellence in Academic studies	Egyptian Cultural Bureau in UK and Ireland - London - UK	2008
5.	Poster Presentation Prize	International Company, Schering Plough Animal Health, The 13th International European Association of Fish Pathologists (EAFP) conference on fish and shellfish diseases - Grado - Italy.	2007

TEACHING ACTIVITIES: Delivering Lecture/Workshops & other Teaching Methods

Undergraduate:

	Course/Rotation Title	No./Code	Extent of contribution (no of lectures/tutorials. or labs, clinics)
1.	Human Biology	Biol 102	12 lectures (2hr/week)
2.	General Biology	Bio 1020	12 lectures (2hr/week)
3.	General Biology	Bio 106	12 lectures (2hr/week)
4.	General Biology	Bio 1080	12 lectures (2hr/week)
5.	Techniques of laboratory preparations	Bio 2713	12 lectures (2hr/week)
6.	Health education - Edu 1013	Edu 1013	12 lectures (2hr/week)
7.	Medical Parasitology	-	12 lectures (3hr/week)
8.	Parasitology	-	12 lectures (2hr/week)
9.	Toxicology	-	12 lectures (1hr/week)

Brief description of undergraduate courses taught:(Course Title – Code: description)

1.	
2.	

Postgraduate:

	Course/Rotation Title	No./Code	Extent of contribution (no of lectures/tutorials. or labs, clinics)
1.	Advanced Biology of Parasites	-	12 lectures (2hr/week)
2.	Control measures of Parasitic Diseases	-	12 lectures (2hr/week)
3.			

Brief description of postgraduate courses taught:(Course Title – Code: description)

1.	
2.	
3.	

Course Coordination:

	Course Title & Code	Coordination	Co-coordination	Undergrad.	Postgrad.	from	to
1.	General Biology - Bio1020	-	Co-coordinator	✓	-	2013	2014

2.	General Biology - Bio106	-	Co-coordinator	✓	-	2014	-
3.	Techniques of laboratory preparations - Bio 2713	Coordinator	-	✓	-	2013	2014
4.	Health education - Edu 1013	Coordinator	-	✓		2013	-
5.	Advanced Biology of Parasites	Coordinator	-	-	✓	2011	2012
6.	Control measures of Parasitic Diseases	Coordinator	-	-	✓	2011	2012
7.	Parasitology	Coordinator	-	✓		2009	2012
8.	Medical Parasitology	Coordinator	-	✓		2009	2012
9.	Toxicology	Coordinator	-	✓		2009	2012

Guest/Invited Lectures for Undergraduate Students:

	Course Title & Code	Subject	College & University	Date
1.				
2.				
3.				
4.				

Guest/Invited Lectures for Postgraduate Students:

	Activity/Course Title & Code	Subject	College & University or program	Date
1.				
2.				
3.				

Student Academic Supervision and Mentoring:

	Level	Number of students	from	to
1.				
2.				
3.				

Supervision of Undergraduate Student Research:

	From - to	Level & course	Title	No. of students
1.	2011 - 2012	Level 8 & Parasitology and medical Parasitology	Information on parasite infection in reptiles	2
2.	2010 - 2011	Level 8 & Parasitology and medical Parasitology	Overview on acanthocephalans	1
3.	2010 -2011		Echinococcosis	1
4.				
5.				

Supervision of Master and/orPhD Thesis:

	Degree Type	Title	Institution	Date
1.				
2.				

3.			
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Ongoing Research Supervision:

	Degree Type	Title	Institution	Date
1.	Master	Morphological studies of some Monogeneans infecting fish at Helwan area	Faculty of Sciences- Helwan University- Egypt	2012
2.				
3.				

Participation in Examinations (as an External/internal examiner)

	External/internal	College & University or program	Specialty	Date
1.				
2.				
3.				

ADMINISTRATIVE RESPONSIBILITIES, COMMITTEE MEMBERSHIP & COMMUNITY SERVICE:

(beginning with the most recent)

Administrative Responsibilities:

	from	to	Position	Organization
1.	2011	2012	Member of CIQAP coordinating panel	Faculty of Science- Helwan University- Egypt
2.				
3.				

Committee Membership:

	from	to	Committee	Organization
1.	2010	2012	Student affair committee	Faculty of Science- Helwan University- Egypt
2.	2012	2014	Non curriculum committee	College of Sciences and Humanity studies- Salman bin Abdulaziz University, Al Kharj, KSA
3.				

Scientific Consultations:

	from	to	Institute	Full-time or Part-time
1.				
2.				
3.				

Volunteer Work:

	from	to	Type of Volunteer	Organization
1.	2010	-	Member of the coordinating panel of the 5 th Friendship Tournament for Faculties of Science in Egyptian Universities	Faculty of Science- Helwan University- Egypt
2.				
3.				

Personal Key Competencies and Skills: (computer, information technology, technical, etc.)

1.	Computer
2.	Electron microscopy
3.	X-ray microanalysis
4.	Analysis of chromosomes

LAST UPDATE: 2nd November, 2014