

## Omar A. Shalaby

Assistant Professor  
 Department of Biology  
 Mobile: : +966 541518941 • Office: +96633330000 (ext.: 31181)  
 Email: [oashalaby@ud.edu.sa](mailto:oashalaby@ud.edu.sa)  
 P. O. Box 2114 Dammam, 31451, Saudi Arabia



### PERSONAL DATA

<b>Full Name:</b>	Omar <small>First</small>	Abdel Salam <small>Father</small>	Mahmoud <small>Grandfather</small>	Shalaby <small>Family Name</small>
	شالبي □□□□□□ □□	محمود □□□□ □□	عبد السلام □□□□ □□	عمر □□□□ □□□□
<b>Nationality:</b>	Egyptian			
<b>Date of Birth:</b>	2 <small>D</small>	0 <small>D</small>	/	0 <small>M</small>
		4 <small>M</small>	/	1 <small>Y</small>
				9 <small>Y</small>
				6 <small>Y</small>
				5 <small>Y</small>
<b>Place of Birth:</b>	Alexandria, Egypt			
<b>Marital Status:</b>	Married			
<b>UD Employee ID:</b>	379631(400300)		<b>Date of Joining:</b>	April 15 <sup>th</sup> , 2010
<b>Department:</b>	Biology			
<b>Official UD email:</b>	<a href="mailto:oashalaby@ud.edu.sa">oashalaby@ud.edu.sa</a>		<b>Other email:</b>	<a href="mailto:oashalaby@tedata.net.eg">oashalaby@tedata.net.eg</a>
<b>Office Tel. No.</b>	31181			
<b>Mobile No.</b>	0541518941			
<b>Home Tel. No.</b>				

### Language Proficiency:

Language:	Read	Write	Speak
Arabic	fluent	fluent	fluent
English	fluent	fluent	fluent
Others			

### ACADEMIC QUALIFICATIONS: (beginning with the most recent)

Date	Academic Degree	Specialty	Institute	Country
2002	PhD	Medical and Forensic Entomology	University Of Hawaii and University of Alexandria	USA
1993	MSc	Medical and Forensic Entomology	University of Alexandria	Egypt
1986	BSc	Zoology	University of Alexandria	Egypt

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

<b>PhD:</b>	Variation on Arthropod Succession onto Exposed Rabbit Carrions in Different Seasons and
-------------	---

	<i>Habitats Induced by Presence of Drugs and Toxins in Tissues.</i>
<b>Master:</b>	<i>Faunal Succession on Rabbit Carrions Killed by Different Methods</i>
<b>Fellowship:</b>	

## PROFESSIONAL RECORD: *(beginning with the most recent)*

### University Appointments

<i>from</i>	<i>to</i>	Academic Posts	Specialty/Department	Institute & Country
2010	To-date	Assistant Professor	Biology	Dammam University, KSA
2002	2010	Assistant Professor	Zoology	Alexandria University, Egypt
1997	1999	Faculty Member	Entomology	Hawaii University, USA
1993	2001	Assistant lecturer	Zoology	Alexandria University, Egypt
1986	1993	Demonstrator	Zoology	Alexandria University, Egypt

### Hospital Appointments

<i>from</i>	<i>to</i>	Hospital Title	Institution

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

### 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.	El-Ghaffar, H.A.; Tantawi, T.I.; Gaaboub, I.; Shalaby, O.A.; and El Refai, N. (2012) Forensically flies detect the nutritional value of corpses through neuro-chemoreceptive cells-(5th cell). <i>Am.J. Neurosci.</i> , 3: 63-70.
2.	El Refai, N.; Shalaby, O.A.; Tantawi, T.I.; Gaaboub, I.; El-Ghaffar, H.A. (2009) Electrophysiological responses of chemoreceptor neurons in <i>Calliphora vicina</i> (Diptera:Calliphoridae) to morphine sulphate and its implications to forensic entomology. <i>Proceedings of the 3rd Mediterranean conference of neuroscience (13-16 Dec 2009)</i> , Bibliotheca Alexandrina, Alexandria, Egypt.

3.	El-Ghaffar, H.A.; Goff, M.L.; Shalaby, O.A.; El-Kady, E.M. and Youssif, N.S. (2008) Seasonal field variations of arthropod development and succession, on exposed rabbit carcasses induced by propoxur in a semi-desert region in Egypt. J. Egypt. Ger. Soc. Zool., 56(E): 91-119.
4.	Shalaby, O.A. (2007) Insect and other Arthropod Succession onto Exposed Rabbit Carrions in Different Seasons Induced by the Presence of Toxins in Tissues: Applications to Forensic Entomology, Proceedings of the 2nd Egyptian International Congress of Medical & Forensic Sciences (13-15 Feb 2007), J.W. Marriott, Cairo, Egypt.
5.	Shalaby, O.A.; DeCarvalho, L.M. and Goff M.L. (2000) Comparison of patterns of decomposition in a hanging carcass and a carcass in contact with soil in a xerophytic habitat on the Island of Oahu, Hawaii. J. Foren. Sci. 45(6): 1267-1273.

**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.	El Refai, N.; Shalaby, O.A.; Tantawi, T.I.; Gaaboub, I.; El-Ghaffar, H.A. (2009) Electrophysiological responses of chemoreceptor neurons in <i>Calliphora vicina</i> (Diptera:Calliphoridae) to morphine sulphate and its implications to forensic entomology. Proceedings of the 3rd Mediterranean conference of neuroscience (13-16 Dec 2009), Bibliotheca Alexandrina, Alexandria, Egypt.
2.	Shalaby, O.A. (2007) Insect and other Arthropod Succession onto Exposed Rabbit Carrions in Different Seasons Induced by the Presence of Toxins in Tissues: Applications to Forensic Entomology, Proceedings of the 2nd Egyptian International Congress of Medical & Forensic Sciences (13-15 Feb 2007), J.W. Marriott, Cairo, Egypt.
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.		

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.						
2.						
1.						
3.						

## Research Areas of Interest

2.	
3.	
4.	
5.	

## 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.			
2.			
3.			
4.			

## MEMBERSHIP OF SCIENTIFIC AND PROFESSIONAL SOCIETIES AND ORGANIZATIONS:

### International:

	Type	Society / council	Address	Date
1.		American Academy of Forensic Sciences	USA	
2.		Entomological Society of America	USA	

## National:

	Type	Society / council	Address	Date
1.		Egyptian-German Society of Zoology	Egypt	
2.		Egyptian Syndicate of Scientific Professions	Egypt	

## Awards and Honors:

	Awards and Honors:	International / National organization	Date
1.			
2.			

## 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	
2.			

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

1.	The Course offers the basis for major conceptual areas of biology and biological processes
2.	

### Postgraduate:

	Course/Rotation Title	No./Code	Extent of contribution (no of lectures/tutorials. or labs, clinics)
1.			
2.			
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.							
2.							
3.							
4.							

### 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.				
2.				

## Supervision of Master and/or PhD Thesis:

	Degree Type	Title	Institution	Date
1.				
2.				
3.				

## Ongoing Research Supervision:

	Degree Type	Title	Institution	Date
1.				
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.				
2.				
3.				

### Committee Membership:

	from	to	Committee	Organization
1.				
2.				

3.				
----	--	--	--	--

### Scientific Consultations:

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

### Volunteer Work:

	from	to	Type of Volunteer	Organization
1.				
2.				
3.				

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

1.	
2.	

**LAST UPDATE:** 12 August, 2013