

Personal Data:

Name			Nationality	Place of Birth	Date of Birth	Gender	Marital Status
Frist	Middle	Family	Egyptian	Egypt	25/01/1970	Male	Married
Fayez	Muhammad Ahmad	Shaldoum					
General Specialization		Zoology					
Specialization		Immunology					
Current Position			Associate Professor of Immunology				
Scientific Title			Professor <input type="checkbox"/> * Associate Professor <input type="checkbox"/> Assistant Professor <input type="checkbox"/> Lecturer <input type="checkbox"/> Other <input type="checkbox"/>				
Highest degree/ Date			PhD				
ID Number			2460052380				
College			Scirence	Department	Biology		

Contact Data:

Address	9 Shalhoub 3709 Sakaka		E-mail address (official)	fshaldoum@ju.edu.sa
Work Phone no. (Internal phone number)	4460		E-mail address (personal)	fshaldoum@gmail.com
Home phone number	-		Personal site	optional
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Mailbox	8172	Postal code	72341	

Education (Bachelor, Master, PhD, Other):

No.	Qualification	Date	Degree	University	Collage	Scientific Department	Specialization	
							General	Specific
1	Doctoral	2002	PhD	Free University, Amsterdam, The Netherlands	Earth and Life Sciences	Biology	Biology	Immunoparasitology
2	Master	1996	MSc	Tanta, Tanta, Egypt	Science	Zoology	zoology	Experimental Zoology
3	Bachelor	1991	BSc	Tanta, Tanta, Egypt	Science	Zoology	Zoology	Zoology

Employment Qualifications:

Job	Job Title	University Degree	Workplace	Date		Work duty	Years of Experience
				From	To		
Academic	Associate Professor	PhD	Biology Department, Faculty of Science, Jouf University, KSA	2018	now	Teaching/ research	
	Professor	PhD	Zoology Department, Faculty of Science, Al-Azhar University, Egypt	2019	now	Teaching/ research	
	Associate Professor	PhD	Zoology Department, Faculty of Science, Al-Azhar University, Egypt	2013	now	Teaching/ research	5
	Assistant Professor	MSc	Zoology Department, Faculty of Science,	2002	2013	Teaching/ research	11

			Al-Azhar University, Egypt				
	Post-Doc	PhD	Academic Medical Center of Amsterdam University, Amsterdam, The Netherlands	2002	2002	Research	1
	PhD Researcher	MSc	Amsterdam University, Amsterdam, The Netherlands	1998	2002	Teaching/ research	4
	Assistant Lecturer	MSc	Zoology Department, Faculty of Science, Al-Azhar University, Egypt	1996	1998	Teaching/ research	2
	Demonstrator	BSc	Zoology Department, Faculty of Science, Al-Azhar University, Egypt	1994	1996	Teaching/ research	2

Participation in scientific conferences and symposiums

No.	Title of the conference or symposium	Held in	Year
1	Egyp-Japan Multidisciplinary Science Forum, Innovations and New Challenges	Japan Society for the Promotion of Science (JSPS) Alumni in Egypt and Al-azhar University	24 March 2018
2	1 St International Conference for Environment and Sustainable Development (ISCESD, Energy: rights and responsibilities)	Al-Azhar University, Cairo, Egypt	12-14 March 2018
3	The 9 th International Conference for Basic Sciences (Energy, Environment and Sustainable Deveopment)	Al-Azhar University, Cairo, Egypt	27-29 March 2017
4	The 5 th Arabic Conference (The Role of Scientific	Arab Union for Leadership Development (AULD),	6 September 2016

	Research in Arabian Sustainable Development)	Cairo, Egypt	
5	The 12 th Scientific Symposium, Parasites and Zoonotic Diseases	The Egyptian Veterinary Medical Parasitology and The Medical society for Parasitology, Egypt	26 October 2016
6	The 3 rd International Conference for the Forum of Arab Scientists (FAS), The Scientific Research and Sustainable Development in Arabian and African Countries	Sharm El-Shaikh, Egypt	5-8 April 2014
7	Al-Azhar International Scientific Conference (Science, Development & quality Assurance, AISC'08)	Al-Azhar University, Cairo, Egypt	24-26 March 2008
8	1 st National Conference on fresh Water Cray Fish	Center for research and studies of Natural Reserves, Ain Shams University, Cairo, Egypt	8 May 2008
9	Neuropsychiatry for Non Neurologists	Pan Arab League of Continuous Medical Education (CME) , Ain Shams University, Cairo, Egypt	20-21 June 2007
10	Immunology & Allergy for Non Immunologists	CME, Ain Shams University, Cairo, Egypt	26-27 June 2007
11	Regenerative Medicine & all about Stem Cell therapy in various Medical Disorders	CME, Ain Shams University, Cairo, Egypt	28 June 2007
12	The 24 th Scientific Conference of the Egyptian Society for Basic Medical Sciences	Cairo University, Egypt	14 April 2005
13	Annual Scientific Symposium for The Netherlands Society of Parasitology	Arnhem, The Netherlands	26-28 March 2001

Supervision of Postgraduate:

No.	Thesis Title	Degree		University	Year	Collage	Department
		M.Sc.	Ph.D.				
1	C3 and C4 as Biomarkers in the diagnosis of <i>Helicobacter pylori</i> and intestinal parasites		*	Al-Azhar	2018	Science	Zoology
2	Immunological and Biochemical study on the hydatid cyst and host of <i>Echinococcus granulosus</i>	*		Al-Azhar	2018	Science	Zoology
3	Distribution of Zooplankton in the River Nile, Qanater, Egypt	*		Al-Azhar	2018	Science	Zoology

4	Effect of Honey Bee Venom on the Immune Response within the Host	*		Al-Azhar	2018	Science	Zoology
5	Evaluation of ELISA combined with nanomagnetic beads in the diagnosis of <i>Filaria sp.</i>	*		Al-Azhar	2018	Science	Zoology
6	Immunotoxicity and Genotoxicity of Cupper nanoparticles on <i>Biomphalaria Alexandrina</i> snails		*	Al-Azhar	2017	Science	Zoology
7	Molecular Biology study on free living Amoebas in the water of swimming pools	*		Al-Azhar	2017	Science	Zoology
8	Immunological profile of Diabetes type 1 and type2 patients		*	Al-Azhar	2017	Science	Zoology
9	Levels of complement proteins C3 and C4 in blood of patients suffering from lung diseases	*		Al-Azhar	2016	Science	Zoology
10	Classical and Novel diagnosis of <i>Fasciola sp.</i> In Egypt	*		Al-Azhar	2015	Science	Zoology
11	Immunological study on some intestinal parasites among people of Gaza strip		*	Al-Azhar	2015	Science	Zoology
12	Biological and Ecological studies on some parasites infecting some fish in Egypt	*		Al-Azhar	2014	Science	Zoology
13	Complement proteins C3 and C4 in blood of Systemic Lupus Erythematosus patients	*		Al-Azhar	2012	Dentistry	Radiology
14	Complement proteins C3 and C4 in patients with Hemodialysis and/or Hepatitis	*		Al-Azhar	2011	Science	Zoology
15	The role of Neutrophils in the infection of Hemodialysis patients with Hepatitis B and C	*		Al-Azhar	2011	Science	Zoology

Membership of specialized committees and associations:

No.	Committee	Period	Place
1	Egyptian Veterinary Medical Society of Parasitology	2015-	Egypt
2	Forum for Arab Scientists (a founder)	2014-	Egypt
3	Egyptian Society of Basic Medical Sciences	2013-	Egypt
4	Egyptian German Society of Zoology	2012-	Egypt
5	Zoological Society	2012-	Egypt

6	Egyptian Society of Zoology at the Zoo	1997-	Giza, Egypt
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Training courses and workshops:

No.	courses / workshop	Specialization	Held in	Year
1	Current Trends in Higher Education Development	Quality assurance	Al-Azhar Quality Assurance and Training Center, Egypt	31 December 2016- 1 January 2017
2	Crisis Management	Quality assurance	Al-Azhar Quality Assurance and Training Center, Egypt	4-5 January 2017
3	Effective Legal and Administration	Quality assurance	Al-Azhar Quality Assurance and Training Center, Egypt	9-10 January 2017
4	Laboratory analytical Tests and its explanations and Public Health	Medical Biology	Center for Genetic Engineering, Al-Azhar University, Cairo, Egypt	19-21 July 2011
5	Condensed workshops for External Reviewers for Higher Education Institutes	Quality assurance	National Authority for Quality Assurance in Education (NAQAAE), Cairo, Egypt	22-24 March 2010
6	External Reviewers	Quality assurance	(NAQAAE), Cairo, Egypt	12-14 September 2009
7	Generic TOT workshop	Quality assurance	British Council in Cairo, Egypt	12 February 2009
8	Advanced Topics for External Reviewers for Higher Education Institutes, Simulation Models	Quality assurance	(NAQAAE), Cairo, Egypt	25-26 January 2009
9	Condensed workshops for External Reviewers for Pre-University Education	Quality assurance	(NAQAAE), Cairo, Egypt	28 December 2008- 1 January 2009
10	Quality Assurance for Remote Education	Quality assurance	(NAQAAE), Cairo, Egypt	15-16 December 2008
11	External Reviewers for Higher Education	Quality	(NAQAAE), Cairo, Egypt	9-13 November 2008

	Institutes	assurance		
12	Standards of Self Study	Quality assurance	(NAQAAE), Cairo, Egypt	24-26 May 2008
13	Evaluation of Study Programs	Quality assurance	(NAQAAE), Cairo, Egypt	20-22 May 2008
14	Strategic Planning	Quality assurance	(NAQAAE), Cairo, Egypt	17-18 May 2008
15	Understanding Quality Assurance and Accreditation Systems	Quality assurance	(NAQAAE), Cairo, Egypt	2-5 April 2008
16	Quality assurance in Higher Education	Quality assurance	Higher Education Development Fund (HEEPF), Al-Azhar University, Cairo, Egypt	5-10 May 2007
17	Using Radioactive isotopes in RIA Immunoassay for quantifying Biological and Biochemical Compounds used in Biological Analysis	Radiobiology	Atomic Energy authority, Cairo Egypt	19-23 September 2005
18	Research Devices and Standards for Safety in the Laboratories	Research	Zoology Department, Faculty of Science, Al-Azhar University	3-5 March 2005

Skills:

Skills	1	Immunology Techniques
	2	Molecular Biology techniques
	3	Biochemical analysis
	4	Computer (ICDL), Science writing
	5	Swimming, Tennis Table, Care of Ornamental Plants

Community, cultural and volunteer contributions:

No.	activity	Type of activity	Period
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1	Member of some Charity Societies at Egypt	Scientific consultant and charity	2003–
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Awards and honors:

No.	Award	Awarded by	Specialization	Period
1	Post-Doc	Academic Medical Center of Amsterdam University, Amsterdam, The Netherlands	immunodermatology	2002-2003
2	PhD NUFFIC award	Ministry of higher education, Faculty of Biology, Free University Amsterdam The Netherlands	Immunoparasitology	1998–2001

Administrative positions

No.	Position	Organization	Country	Period
1	Vice manager of quality assurance unit	Quality assurance unit, Faculty of Science, Al-Azhar University, Egypt	Egypt	2017-2008

Languages:

language	Speaking	Writing	Reading
Arabic (Native)	Very good	Very good	Excellent
English (Fluent)	Very good	Very good	Very good

Authoring Books

No.	Book Title	ISBN	Co-Author	Edition	Number of Pages	Book Language	Publication Date
1	A subtegumental cell factor of schistosoma mansoni cercariae: it's role in initiating a cutaneous immune response and in parasite-host compatability	90-5170-580-8		1		English	2002

Scientific Publication:

No.	Title	Publisher	Year of Publication
1	Fayez Muhammad Shaldoum , Mostafa Ibraheem Hassan, Mohammed Soliman Hassan: Natural Honey Bee venom Manipulates Human Immune Response.	<i>The Egyptian Journal of Hospital Medicine</i> , 66, 40-45.	(2018)
2	Hesham R.A. Mola, Fayez M.A. Shaldoum , Ahmed M. Alhussieny: Diversity of planktonic and epiphytic microinvertebrates associated with the macrophyte <i>Eichhornia crassipes</i> (Mart.) in River Nile at El-Qanater El-Khiria region,	<i>Egypt. J. Egypt. Acad. Soc. Environ. Develop.</i> , 19:117-132	(2018)
3	Fayez M. Shaldoum and Ibraheem M. Gobaara: Immuno-diagnosis for human infected with <i>Helicobacter pylori</i> using C3 and C4.	<i>Nature and Science</i> , 16: 135-142.	(2018)
4	Fayez M. Shaldoum , Alaa A. Muhammad, Mohamed K. Yassin, and Ibraheem M. Gobaara: Intestinal parasites associated to infection with <i>Helicobacter pylori</i> in Egypt.	<i>Al-Azhar Bulletin of Science-Basic Science Sector</i> , Special volum (267-278).	(2017)
5	Fayez Muhammad Shaldoum , Wafaa Fayez Ahmed, Hanan Taher Hamza and Mohammed Sedik Shahin: Comparative Study on Copper, Zinc, Magnesium and Iron in Hydatid Cyst Fluid	<i>The Egyptian Journal of Hospital Medicine</i> , 66, 40-45	(2017)

	(Supernatant and Residue) in Sheep and Camel in Egypt.		
6	Fayez Muhammad Shaldoum: Anemia related to infection with <i>Helicobacter pylori</i> and intestinal parasites in the investigated subjects in Egypt.	<i>International Journal of Development</i> , 5,163-174	(2016)
7	Hanan Taher, Fayez Shaldoum and Wafaa Fayez: Complementary Effect of Neem and Mirazid on Mice Experimentally Infected with <i>S. mansoni</i> .	<i>Current Science International</i> , 5:286-298.	(2016)
8	Ahmad Z. Al-Herrawy; Mahmoud A. Gad1; Ahmed Abd El-Aziz; Mouhamed F. Abou-El Nour; Fayez M. Shaldoum ; Amgad Salahuldeen: Morphological and Molecular Detection of Potentially Pathogenic Free-Living Amoebae in Swimming Pool Samples.	<i>Egyptian Journal of Environmental Research</i> , 5: 1-13.	(2016)
9	Shaldoum F. M. , Sadek A. G., Abdel-Aziz A. and Metwally G. M.: C3 and C4 in Patients Suffering from Lung Diseases.	<i>Middle East Journal of Applied Sciences</i> , 06:559-566.	(2016)
10	Sayed A.M. El-Tantawy, Ahmed Abdel-Aziz, Mohamed F. Abou El-Nour, Alaa Samn, Fayez Shaldoum , Islam Rady: Ectoparasitic Protozoa Scyphidians, Amphileptids And Tetrahymenid From The Nile Perch, Lates Niloticus (Linnaeus, 1758) In The Dakahlia Province, Egypt. <i>Egypt</i> .	<i>J. Exp. Biol. (Zoo.)</i> , 12:51-61.	(2016)
11	Fayez M. Shaldoum , Khaled M. Zayed, Ahmed M. Azzam, Ahmed T. Sharaf El-Din and Fikry M. Abou-Senna: Immunological Effect of Cu ₂ O Nanoparticles on Biomphalaria alexandrina Snail the Intermediate Host of Schistosoma mansoni in Egypt.	<i>Current Science International</i> , 5:92-102.	(2016)
12	Fayez M. Shaldoum , Khaled M. Zayed, Ahmed M. Azzam, Ahmed T. Sharaf El-Din and Fikry M. Abou-Senna: Biomphalaria alexandrina Snails as a Bio-Monitor for Water Pollution using Genotoxic's Effect of Cuprous Oxide Nanoparticles and Copper	<i>Middle East Journal of Applied Sciences</i> , 6:189-197.	(2016)

	Sulphate.		
13	Fayez Muhammad Shaldoum : Helicobacter pylori and Egyptian blood group types.	<i>Current Science International</i> , 4: 714-723	(2015)
14	Fayez M. Shaldoum , Alaa A. Muhammad, Adham G. Sadek, Mohamed K. Yassin, Ali O. Elmadawy and Ibraheem M. Gobaara: Advanced and classical diagnosis of Fasciola spp. in Egypt.	<i>Journal of American Science</i> , 11:111-120.	(2015)
15	Fayez Muhammad Shaldoum , Nahla Mezeid and Adnan I. Al-Hindi: Immune-detection of Entamoeba histolytica in symptomatic and asymptomatic infection.	<i>Journal of American Science</i> , 11:55-61.	(2015)
16	Nahla Mezeid, Fayez Shaldoum , Adnan I. Al-Hindi, Fatma S.A. Mohamed, Zakia E.A. Darwish (2014): Prevalence of intestinal parasites among the population of the Gaza Strip, Palestine.	<i>Annals of Parasitology</i> , 60:281–289.	
17	Ahmed Abdel-Aziz, Sayed A.M. Tantawy, Fayez M. Shaldoum , Mohamed F. Abou El-Nour Alaa Samn, Islam Rady: Ectoparasitic Protozoa from the Nile lates niloticus (Linnaeus, 1758) in Dakahlia Province, Egypt. 2- Trichodinids (Ciliophora, Trichodinidae).	<i>International Journal of Development</i> , 3:141-157.	(2014)
18	Shaldoum F , Mohammed Y, El Wakeel N and Gawish A: Evaluation of Serum Complement C3 and C4 Levels as biomarkers for Systemic Lupus Erythromatosus.	<i>The Egyptian Journal of Hospital Medicine</i> , 49; 959–974.	(2012)
19	Shaldoum F , El-Oraby A, Talkhan H, Fikry Mohammad Abou Senna F: Role of neutrophils in the cross infection with hepatitis B and C in patients undergoing hemodialysis.	<i>Al-Azhar Journal of Pharmaceutical Sciences</i> , Vol. 45; 274-311	(2012)
20	Shaldoum F , El-Sagher KH, Abou Senna F: Blood Picture of Patients undergoing Hemodialysis and/ orSuffering from Hepatitis C Virus.	<i>Egyptian Journal of Medical Sciences</i> , 32 (1).	(2011)
21	Shaldoum F , El-Sagher KH, Abou Senna F: Complement Proteins (C3 and C4) in Patients with hemodialysis and/or HCV.	<i>Egyptian Journal of Medical Sciences</i> , 31 (2).	(2010)

22	Fayez M. Shaldoum: Role of complement (C7, C8 and C9) in the pathogenicity of psoriasis.	<i>Al-Azhar Bulletin of Science-Basic Science Sector, Special volum (319-328).</i>	(2008)
23	Fayez M. Shaldoum: Role of complement (C5, C6) in the pathogenicity of psoriasis.	<i>The Egyptian Journal of Hospital Medicine, 26:96-105.</i>	(2007)
24	Reid CN, Dijkstra D, Shaldoum FMA , Samsom JM, Shaw C and De Jong-Brink M: The discovery of a secretory fragment of the paramyosin molecule and its immunomodulatory role in the host skin upon schistosomal infection.	<i>PhD Thesis. Amsterdam, ISBN 90-5170-580-8.</i>	(2002)
25	Shaldoum FMA , Sampat S, Dijkstra D, Tensen C P and de Jong-Brink M: Study on the role of pro- and anti-inflammatory cytokines in establishing the effect of cercariae of compatible and non-compatible schistosomes on Langerhans cells migration from the skin of wild type and TNF α knock-out mouse.	<i>PhD Thesis. Amsterdam, ISBN 90-5170-580-8.</i>	(2002)
26	Shaldoum FMA , Ter Maat A and De Jong-Brink M: In vitro and in vivo studies on the ability of cercariae of <i>Schistosoma mansoni</i> and <i>Trichobilharzia ocellata</i> to enter and survive passing the skin of a suitable and an unsuitable host.	<i>PhD Thesis. Amsterdam, ISBN 90-5170-580-8.</i>	(2002)
27	Shaldoum FMA , Kraal G and de Jong-Brink M: The effect of compatible and non-compatible schistosome parasites on migration of LC from the skin of wild-type and TNF α knock-out mice.	<i>PhD Thesis. Amsterdam, ISBN 90-5170-580-8.</i>	(2002)
28	Shaldoum FMA, De Jong-Brink M: Immunolocalization of a <i>Schistosoma mansoni</i> protein and its role in the onset of the immune response in the skin.	<i>PhD Thesis. Amsterdam, ISBN 90-5170-580-8.</i>	(2002)
29	Fayez M. Shaldoum: A subtegumental cell factor of <i>Schistosoma mansoni</i> cercariae: its role in initiating a cutaneous immune response and in parasite-host compatibility.	<i>PhD Thesis. Amsterdam, ISBN 90-5170-580-8.</i>	(2002)
30	Fayez M. Shaldoum: Study on the effect of aprotinin on the host-	<i>MSc thesis, Tanta University, Tanta, Egypt.</i>	(1996)

	parasite relationship in the bilharzial life cycle.		
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