

Curriculum Vitae of Faika Ibrahim Mohamed Hassanein

		
Faika Ibrahim Mohamed Hassanein Pharos University in Alexandria (PUA) Faculty of Pharmacy and Drug Manufacturing Department of Microbiology and Immunology		

Personal Information:	
Name	Faika Ibrahim Mohamed Hassanein
Nationality	Egyptian
DOB	8/7/1966
Mobile	01005731104, 01280388035
Email	faikaibrahim@gmail.com , Faika.ibrahim@pua.edu.eg
Website	Faika Hassanein - Google Scholar Citations Faika Hassanein (Faculty of Pharmacy and Drug Manufacturing ... Publications Authored by Faika Hassanein - PubFacts 01221841609, 01005731194 Email: faika.ibrahim@pua.edu Amazon.com: Faika Hassanein: Books, Biography, Blog, Audiobooks ... Faika Ibrahim Mohamed Hassanein Profiles Facebook 3/4/2013 Dr. Faika Ibrahi - Yumpu Faika Hassanein - 搜狗
Work Place	Faculty of Pharmacy and Drug Manufacturing- Pharos University in Alexandria
Address of Work	Canal El Mahmoudia Street-Qism Sidi Gabir, Smouha-Alexandria
Tele. Of Work	+2 (03) 3877000 (EXT 102)
Room	C334
PO	Box 37, Egypt
Current Position	Lecturer of Microbiology and Immunology
	Deputy Director of the Quality Assurance Unit
	Member in the Microbiology and Immunology Department Council.
	Internal auditing in Quality Assurance Center at Pharos University
	Member in the exam committee

	Member in the community committee
	Coordinator for Course file of Parasitology (PHR564)
	Coordinator for Course file of Applied Industrial Hygiene (PHR555)
Languages	<i>Arabic:</i> Mother Tongue. <i>English:</i> Very Good

Education		
Degree	Institute/Faculty	Year
Submitting for obtaining the PhD in Biotechnology	Institute of Graduate Studies and Researches	2013/14
Doctor Public Health in Parasitology & Medical Entomology	High Institute of Public Health- Alexandria University	2009/12
Diploma in Forensic Chemistry (GAP: 3.4/4.0)	Faculty of Science - Alexandria University	2008/9
Master in Parasitology and Medical Entomology (Very Good)	High Institute of Public Health- Alexandria University	2006/8
Diploma in Parasitology and Medical Entomology (Good)	High Institute of Public Health- Alexandria University	2004/5
Diploma in Biochemistry- Biochemistry Department (Very Good)	Faculty of Science - Alexandria University	1999/2000
Diploma in Parasitology and Medical Entomology (Good)	High Institute of Public Health- Alexandria University	1992/93
Bachelor of Science-Biochemistry Department	Faculty of Science - Alexandria University	1989/90

Training Courses and Workshops :		
Title	Place	Period/year
Adoption of colleges and institutes of higher education standards of the third version - July 2015	Pharos University (PUA)	17/5/2016
Developing evaluation plans for University Programs Dr. George Marquis		14/5/2016
Communicate effectively with different types of students		5/4/2016
Preparation of internal auditor for the educational institution		27,28/1/2016
Technical in specification and reporting the programs and the courses		27,28/1/2016
Tips for Exam Question		20/12/2015
Nano – Scale Drug Delivery Systems: An Application of Nanotechnology	Faculty of Science - Alexandria University	30/11/2015
Internet Search Skills and Scientific References and get it	International Broad of Certified Trainers European Division	15-8-2015

	(IBCT) or Faculty and Leadership Development Center (FLDC)	
Scientific Writing	PUA	7/7/2015
Scientific Day of Pharmacology Department		23/12/2014
Academic standards Programs and courses		7/12/2014
Quality Management		1/12/2014
Education and learning Students and Graduates		26/11/2014
Strategic planning		24/11/2014
Research Team Management		International Broad of Certified Trainers European Division (IBCT) or Faculty and Leadership Development Center (FLDC)
Standards of Quality in the Teaching Process	9-10/7/2014	
Organizing Scientific Conferences	29-30/3/2014	
University Management	26-27/3/2014	
Research Methods	19-20/3/2014	
Student Evaluation and Examination Techniques	8-9/3/2014	
Celebration of World Health Day	High Institute of Public Health	
Dealing with Difficult Students	PUA	24/12/2013
Inactive Modalities		19/11/2013
Learning Style & Teaching Strategies		12/11/2013
Academic Integrity/Plagiarism		22/10/2013
Activating cooperation between the High Institute for Public Health and the beneficiaries of the service and civil society organizations		High Institute of Public Health
Student assessment Part II	PUA	7/5/2013
Quality....a tool to improve Healthcare Services	Egyptian Medical Syndicate	20/4/2013
Student assessment Part I	PUA	9/4/2013
Managing Lectures		26/3/2013
Syllabus Design and Construction Workshop Agenda		12/3/2013
The safe disposal of waste	Hassab Labs	6-11/ 2012
Induction Training		
Infection Control		
Instructions for Hygiene work		
Safety & security in Health Laboratories		
Laboratories		
Training program for Quality		
Training cycle in Laboratory Hematological Disorder	Egyptian Medical Syndicate	11-28/7/2004
Scientifically and Laboratory applications in clinical pathology field	Egyptian Syndicate of Scientific Professions	24-30/1/2004

Conferences Attendance		
Conference	Title	Period/year
The First PUA International Conference on Pharmaceutical Biotechnology	Advances in Pharmaceutical Sciences "The Revolution of Sciences", IGSR	27-29/10/2015 24,25/12/2014
4th Egyptian Society of United Scientists Congress	Parasitology: Challenges and Innovative Approaches "National Training Institute"	15,16/11/2014
6th Annual Congress of Alexandria Fever Hospital		30,31/10/2014
The International Conference "Alex Health 2014"	Health: From Theory to Practice in Bibliotheca Alexandrina- Alexandria	22-23/10/2014
20th International Conference Modern Trends in Zoology	Current advanced Practices "Where Ethics & Science Meet" in Marriott Hotel, Zamalek, Cairo	18-20/10/2014
1st Egyptian Society of United Scientists Congress	(New Aspects of Biotechnology) in El-Tatbeyin Club, Cairo	4/4/2014
The 2nd International Scientific Conference of Medical Laboratory Specialists Syndicate in Damanhour	Medical Laboratory Specialists Syndicate	7/3/2014
9th Congress of ECCO Bella Center Copenhagen		20-22/2/2014
Third Forum for scientists in Alexandria	Scientific innovations from theory to application	8/2/2014
2nd Scientific Conference of Laboratory Diagnosis & ICSI Damanhour	Laboratory Diagnosis & ICSI	1/11/2013
The Third Scientific Forum in the Medical Research Institute, in Alexandria-Egypt	Antimicrobial Resistance	19/6/2013
The 1st International Scientific Conference of Medical Laboratory Specialists Syndicate	Medical Laboratory Specialists Syndicate	10/5/2013
The International Scientific Conference of Laboratory Diagnosis and ICSI-Damanhour	Laboratory Diagnosis & ICSI	15/3/2013
The Second Forum for Scientists in Alexandria		22/2/2013
The 3rd Annual Conference of Egyptian Parasitologists United (EPU) in Association with INSTAND/WHO	Parasitology: Everlasting Development- Cairo, Egypt	10-11/10/2012
Alex Health 2011, Alexandria	The 3rd International Conference of the High Institute of Public Health. (Integrated Healthy	19-20/11/2011

	Hospital & Health Care Facilities Environment)	
The 5th Annual Scientific specialized Conference in the recent of Laboratory Medicine, Alexandria	Recent Advances in Laboratory Medicine	5-7/5/2010
The 2nd Annual Conference of Egyptian Parasitologists United (EPU) in Association with INSTAND/WHO Collaborating Centre for Quality Assurance and Standardization in Laboratory Medicine, Cairo, Egypt	New Developments in Laboratory Diagnosis of Parasitic Diseases	7-8/4/2010
Alex Health 2009, Alexandria	The 4th International Conference of the High Institute of Public Health. (Patient Safety)	27-29/11/09
Alex Health 2008, Alexandria	The 3rd International Conference on Integrated Environment Hospital Management	12-13/11/08
The 3rd Annual Scientific specialized Conference in the recent of Laboratory Medicine, Alexandria	Recent Advances in Laboratory Medicine	May 2008

Professional Experiences		
Position	Place	Period/year
Lecturer	PUA	1/11/2012 – till now
Deputy Director of the QAU		2014-till now
Chief Executive standard of leadership and governance		20152016
Deputy Director of the Parasitology Unit	Hassab Lab	6-11/2012
Lab. Manager	Fager El-Eslam Lab	2001/9
Specialized in Medical Analysis	Dr. Adham El-Talhaty Centre, Alexandria, Egypt	1993-2000
Specialized Chemist	The Health Insurance's Pharmacies	1993-1997
Specialized in Medical Analysis	Dr. Al-Eskandrany Hospital	1990-1992

License	
The Record of Medical Chemists	

Professional Skills		
A. Computer Skills		
ICDL Profile Certificate 21/11/2013 (ECDL Foundation)	Concepts of Information and Communication Technology	28/10/2013
	Using the Computer and Managing Files	14/11/2013
	Word Processing	3/10/2013
	Spreadsheets	28/10/2013
	Presentation	14/11/2013
	Using Databases	24/10/2013
	Web Browsing and Communication	21/11/2013
Alexandria Electronic City Project 2001 (Alexandria Chamber of Commerce)	Windows 98	15/9/2002
	Internet Explorer 5.0	
B. TOEFL Program		
University of Alexandria, Community Development Center	556/677 (Very Good)	13/7/2015
C. Teaching Skills	White Board, Power point Presentation and Interactive Learning including: concept mapping, brain storming, group discussions, case studies, power point presentation, Computer based learning, and group based learning techniques as discussions; think-pair share and peer teaching covering	
D. Assessment Skills	Including; written exams, quiz, tutorials, assignments, class work field visit and field project	

Courses taught				
Course Name and Code	Contents	No. of students	level	Year
Applied Industrial Hygiene (PHR555)	Introduction, Safety in Pharmacy, The rules and Regulations of Regulatory agencies, Safe handling of hazardous drugs in Healthcare, Chemical Hazards and their prevention and control (P/C), Biological hazards and their P/C, Mechanical hazards and their P/C, Explosive & fire Hazards and their prevention and control and Field Visit	375	Spring	2015/16
Parasitology (PHR564)	Introduction, Trematodes (<i>Fasciola</i> and <i>Schistosoma</i>), Cestodes (<i>Echinococcus granulosus</i> , <i>Diphyllobothrium latum</i> , <i>Taenia spp</i>) and Nematodes (<i>Ascaris lumbricoides</i> , <i>Enterobius vermicularis</i> , <i>Trichuris trichiura</i> , <i>Strongyloides stercoralis</i>), their prevention and control and treatment of choice.	129	Fall	2015/16

Applied Industrial Hygiene (PHR555)	Introduction, Safety in Pharmacy, The rules and Regulations of Regulatory agencies, Safe handling of hazardous drugs in Healthcare, Chemical Hazards, Storage of chemicals hazards and their prevention and control (P/C), Biological hazards and their P/C, Mechanical hazards and their P/C, Explosive & fire Hazards and their prevention and control and Field Visit	121	Spring	2014/15
Parasitology (PHR564)	Introduction, Amebae (<i>Entameba histolytica</i> & <i>Acanthameba</i>), Flagellates (<i>Giardia lamblia</i> , <i>Dientameba fragilis</i> & <i>Trichomonas vaginalis</i>), Spore forming protozoa (<i>Intestinal coccidia</i> , <i>Microsporidia</i> & <i>Toxoplasma gondii</i>) Trematodes (<i>Fasciola</i> and <i>Schistosoma</i>), Cestodes (<i>Echinococcus granulosus</i> , <i>Diphyllobothrium latum</i> , <i>Taenia spp</i>) and Nematodes (<i>Ascaris lumbricoides</i> , <i>Enterobius vermicularis</i> , <i>Trichuris trichiura</i> , <i>Strongyloides stercolaris</i>), their prevention and control and treatment of choice.	85	Fall	2014/15
Parasitology (PHR564)	Introduction, Amebae (<i>Entameba histolytica</i> , <i>Blastocystis hominis</i> & <i>Acanthameba</i>), Flagellates (<i>Giardia lamblia</i> , <i>Dientameba fragilis</i> , <i>Leishmania donovani</i> & <i>Trichomonas vaginalis</i>), Spore forming protozoa (<i>Intestinal coccidia</i> , <i>Microsporidia</i> & <i>Plasmodium falciparum</i>) Trematodes (Liver, Blood & Intestinal flukes), Cestodes (<i>Echinococcus granulosus</i> , <i>Diphyllobothrium latum</i> , <i>Taenia spp</i> & <i>Hymenolepis nana</i>) and Nematodes (<i>Ascaris lumbricoides</i> , <i>Enterobius vermicularis</i> , <i>Trichuris trichiura</i> , <i>Strongyloides stercolaris</i> , <i>Trichinella spiralis</i> , <i>Wuchereria bunchrofti</i> , <i>Ancylostoma duodenal</i> , <i>Strongyloides stercolaris</i>), their prevention and control and treatment of choice.	161	Spring	2013/14
Applied Industrial Hygiene (PHR555)	Introduction into Industrial Hygiene Terminology	331	Spring	2013/14
Parasitology (PHR564)	Introduction, Amebae (<i>Entameba histolytica</i> & <i>Acanthameba</i>), Flagellates (<i>Giardia lamblia</i> , <i>Leishmania donovani</i> & <i>Trichomonas vaginalis</i>), Spore forming protozoa (<i>Cryptosporidium Spp</i> , <i>Microsporidia</i> & <i>Plasmodium falciparum</i>) Trematodes (Liver, Blood & Intestinal flukes), Cestodes (<i>Echinococcus granulosus</i> ,	33	Fall	2013/14

	<i>Diphyllobothrium latum</i> , <i>Taenia spp</i> & <i>Hymenolepis nana</i>) and Nematodes (<i>Ascaris lumbricoides</i> , <i>Enterobius vermicularis</i> , <i>Trichuris trichiura</i> , <i>Strongyloides stercolaris</i> , <i>Trichinella spiralis</i> , <i>Wuchereria bancrofti</i> , <i>Ancylostoma duodenal</i> , <i>Strongyloides stercolaris</i>), their prevention and control and treatment of choice.			
Parasitology (PHR564)	Introduction, Amebae (<i>Entameba histolytica</i> , <i>Blastocystis hominis</i> & <i>Acanthameba</i>), Flagellates (<i>Giardia lamblia</i> , <i>Dientameba fragilis</i> , <i>Leishmania donovani</i> & <i>Trichomonas vaginalis</i>), Spore forming protozoa (<i>Intestinal coccidia</i> , <i>Microsporidia</i> & <i>Plasmodium falciparum</i>) Trematodes (Liver, Blood & Intestinal flukes), Cestodes (<i>Echinococcus granulosus</i> , <i>Diphyllobothrium latum</i> , <i>Taenia spp</i> & <i>Hymenolepis nana</i>) and Nematodes (<i>Ascaris lumbricoides</i> , <i>Enterobius vermicularis</i> , <i>Trichuris trichiura</i> , <i>Strongyloides stercolaris</i> , <i>Trichinella spiralis</i> , <i>Wuchereria bancrofti</i> , <i>Ancylostoma duodenal</i> , <i>Strongyloides stercolaris</i>), their prevention and control and treatment of choice.	13	Spring	2012/13
Pharmacoimmunology and pharmacogenetics (PHR461)	Ag-Ab reactions and selected tests	400	Fall	2012/13

Supervision:		
A. Supervision on Community Based Learning Projects:		
Title	Level	Year
Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA)	Sophomore/3	2015/16
A Survey of Sanitary and Hygiene Practices of the Refuse Collectors in the Streets of the Six Sectors in Alexandria, Egypt	Sophomore/4	2014/15
B. Supervision on Graduation Projects: Level 10		
Title	Year	
Parasitic Infections and Disabilities	2015/16	
Natural Anti-Cancer Drugs		
Pharmacogenomics of <i>Helicobacter pylori</i>		
Study the novel medical efficiency of Prodigiosin and its derivatives	2014/15	
Lymphadenopathy and Parasitic Infections	2013/14	
Helminth infections: therapeutic potential in autoimmune disorders		
Parasites affecting the human eye	2012/13	

Member in

- 1- The Egyptian Association of Health care Quality and Patient Safety (EAHQPS)
- 2- The Egyptian Parasitologists United (EPU) in Association with INSTAND/WHO Collaborating Centre for Quality Assurance and Standardization in Laboratory Medicine, Cairo, Egypt.
- 3- The Egyptian Germain Society of Zoology (EGSZ).

Certificates of Appreciation

• For sincere efforts and constructive achievements and active participation in the rehabilitation of the Faculty of Pharmacy and Manufacturing Drug for accreditation from the National Authority for Accreditation.	17/5/2016
• PUA -Certificate of appreciation in recognition for my Dedication and Support for Students' Activities.	5/5/2016
• Letter from the Vice Dean for Education and Student Affairs – Pharos University 2014/2015 for Acknowledgements of the senior management for outstanding performance	28/6/2015
• Continuous Professional Development Course in Pedagogy, a seven – module program, held at Pharos University during the year.	2013/2014
• Letter from the Vice Dean for Education and Student Affairs – Pharos University 2013/2014 for hard work	27/7/2014
• Egyptian Syndicate of Scientific Professions for obtaining the Doctoral degree in the Science of Public Health.	8/2/2014
• Letter from the Vice Dean for Education and Student Affairs – Pharos University for hard work	1/2013
• High Institute of Public Health to Honor first obtaining a Ph.D. in the Sciences of Public Health	5/2012
• Egyptian Syndicate of Scientific Professions for obtaining a Master's Degree in Parasitology & Medical Entomology	4/2009
• The American Academy of Continuing Medical Education for completing the Educational Activity Titled Alex Health 2008 International Conference Provided by The High Institute of Public Health.	2/2009
• Faculty of Science Alexandria University for obtaining a Diploma in Biochemistry	12/2001
• Egyptian Syndicate of Scientific Professions for obtaining a Diploma in Parasitology & Medical Entomology	9/2001

Acknowledgments for great help, assistance in:

A. Theses of Master

- 1- Effect of Rehabilitation of Drinking water Network on Water supply sufficiency And Quality in the East of Alexandria. (HIPH) 2015
- 2- Evaluation of the Efficacy of Pediatric Formula of Praziquantel against *Schistosoma mansoni* in Experimental Animals. (Writing, references, teaching the use of SPSS) (HIPH) 2014
- 3- El-Sayed NM E. Quality Assurance of the School Based Parasitic Control Programme in Alexandria. MS Thesis; High Institute of Public Health 2009.

B. PhD Theses

- 1- The relationship between team work skills and patient safety and quality management in several units in hospitals. 2016

C. Manuscripts:

1. Azza Hassan, Hanan Farouk, Rashad Abdul-Ghani. Parasitological contamination of freshly eaten vegetables collected from local markets in Alexandria, Egypt: A preliminary study. *Food Control* 2012;26:500-503.

Publications

1. Amany Ibrahim Shehata, **Faika Hassanein**, Rashad Abdul-Ghani. Seroprevalence of *Toxoplasma gondii* infection among patients with non-schizophrenic neurodevelopmental disorders in Alexandria, Egypt. *J of Acta Tropical* 2016;154:155-9.
2. Amany Ibrahim Shehata, **Faika Hassanein**. Intestinal Parasitic infections among mentally handicapped individuals. *Annals of Parasitology* 2015,61(4):275-81.
3. **Faika Hassanein**, Zeinab Shaibat-El-Hamd, Sanaa A. El-Masry. Acute Lymphocytic Leukemia and Ecto- and Endo-Parasites. LAMBERT Academic Publishing. 2013: Ps145. ISBN 978-3-659-21270-3
4. Azza Hassan, Hanan Farouk, **Faika Hassanein**, Rashad Abdul-Ghani, Ahmed Abdel-Hady. Acanthameba contamination of hemodialysis and dental units in Alexandria, Egypt: A neglected potential source of infection. *J of infect and pub health* 2012;5(4):304-10.
5. Azza Hassan, Hanan Farouk, Rashad Abdul-Ghani, **Faika Hassanein**. Contamination of irrigation systems of dental units with *Cryptosporidium* species in Alexandria, Egypt: a neglected disinfection pitfall. *Risk Manag and Health Policy* 2012;5:93-5.
6. **Faika Hassanein**, Sanaa A. El-Masry, Azza Hassan. Gastrointestinal Disorders and intestinal Parasitic infections. LAMBERT Academic Publishing. 2012: Ps146. ISBN 978-3-659-21248-2

7. Azza Hassan, Hanan Farouk, **Faika Hassanein**, Rashad Abdul-Ghani. Currency as a potential environmental vehicle for transmitting parasites among food-related workers in Alexandria, Egypt. Transactions of the Royal Society of Tropical Medicine and Hygiene 105 (2011) 519–524.
8. Shaibat-El-Hamd ZM, El-Masry SA, Hassab HM, Hassan AA and **Hassanein FI**. Comparison of different techniques for the diagnosis of parasitic infections among leukemic children. Bulletin of High Institute of Public Health 2008; 38(1): 113-24.

Publications in Conferences			
Conference	Title	Participation	Year
The First PUA International Conference on: "Advances in Pharmaceutical Sciences"	<i>Blastocystis hominis</i> , <i>Giardia lamblia</i> and <i>H.bacter</i> among Mental Disabled Persons, "Estimate their Coincidence"	Poster Presentation	27-9/10/2015
The First PUA International Conference on: "Advances in Pharmaceutical Sciences"	"Prevalence of Intestinal Parasitic Infections among Mentally Handicapped Individuals in Alexandria, Egypt"	Talk by another author	27-9/10/2015
20th International Conference Modern Trends in Zoology: Current advanced Practices "Where Ethics & Science Meet"	"Determination of Intestinal Parasitic Infections Associated with Patients Suffering from Irritable Bowel Syndrome by Using Different Techniques"	Oral Presentation	18-20/10/2014
9th Congress of ECCO Bella Center Copenhagen	Study of Intestinal Parasitic Infections and Risk Factors among Patients Suffering from Inflammatory Bowel Disease in Alexandria, Egypt. Journal of Crohn's and Colitis, Volume 8, Supplement 1, February 2014, Page S117	Poster Presentation	20-22/2/2014
The 3rd Annual Conference of Egyptian Parasitologists United (EPU) in Association with INSTAND/WHO Parasitology: Everlasting Development- Cairo, Egypt	The "Evaluation of different techniques used to determine the association of Inflammatory Bowel Disease and Irritable Bowel Syndrome with some Intestinal Parasitic Infections".	Oral Presentation	10-11/10/2012
Alex Health 2008, Alexandria The 3rd International Conference on Integrated	"Comparison of different techniques for the diagnosis of parasitic infections among leukemic children"	Talk by another author	12-13/11/08

Environment Management	Hospital			
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