

Curriculum Vitae

Name	: Ramadan Ahmed Abdelfattah El-Domany
Current Position	: Professor of Microbiology and Immunology, Dean of Faculty of Pharmacy, Kafrelsheikh University from 4-3-2015 till now
Date of birth	: 28/3/1967
E-mail	: ramadaneldomany@yahoo.com Ramadan_Eldomany@pharm.ksf.edu.eg
Site on Scholar	: http://scholar.google.com/eg/Ramadan_Eldomany
The site is on the search portal	: http://www.researchgate.net/profile/ramadaneldomany
Location on the Academy	: http://kfs.academia.edu/ramadaneldomany
The Facebook site	: https://www.facebook.com/Ramadan Al-domany
Mobile number	: 01000400287

Qualifications:

- Bachelor of Pharmaceutical Sciences, May 1991, Faculty of Pharmacy, Tanta University.
- Master of Pharmaceutical Sciences "Microbiology" on 29/06/1999 from Faculty of Pharmacy - Tanta University.
- Ph.D. of Pharmaceutical Science "Microbiology" on 29/04/2003 from the Faculty of Pharmacy - Tanta University.

Academic Graduation:

- Pharmacist, Department of Microbiology and Immunology, Tanta Pharmacy from 1/4/1994.
- Assistant Lecturer, Department of Microbiology and Immunology, Minia Pharmacy as of 23/6/2002.
- Lecturer, Microbiology and Immunology Department, Helwan Pharmacy, 27/5/2003.
- Assistant Professor, Department of Microbiology and Immunology, Helwan Pharmacy, as of 1/7/2008.
- Professor at the Department of Microbiology and Immunology Helwan Pharmacy as of 30/7/2013.

Academic Career:

- Head of Microbiology and Immunology Department at Helwan Pharmacy from 17/9/2008 to 1/2/2015.
- Vice-Dean for Graduate Studies and Research at Helwan Pharmacy as of 20/10/2013.
- Dean of Faculty of Pharmacy, Kafrelsheikh University from 4/3/2015 till now.
- Supervisor of the Institute for Drug Discovery and Development at Kafrelsheikh University.

Management of units centers and projects:

- Executive Director of the project of continuous improvement and qualification for accreditation at Helwan University from 4/2010 and till the end of the project in 9/2012.

- Director of Quality Assurance Unit, Helwan University from 4/2010 until 4/4/2014 and the college accreditation.
- Director of Pharmacy Services Center, Faculty of Pharmacy, Helwan University from 5/2009 until 2/2014.
- Chairman of the Board of Directors of Quality Assurance Unit at the University of Kafrelsheikh as of 4/2015.
- Director of the project to support the educational effectiveness of the Pharmacy of Kafrelsheikh as of 1/2016.
- Establishment of the Information Technology Unit in College 4/2105.

Membership and chairmanship of committees and councils:

- Member of the Committee of the selection of deans at Kafrelsheikh University.
- Member of the Board of Kafrelsheikh University.
- Member of the Pharmaceutical Studies Sector Committee, Supreme Council of Universities.
- Member of the Higher Committee for Employment in the company of drinking water and sanitation in the governorate.
- Member of the accreditation committees of the College of Pharmacy from the National Authority for Quality Assurance and Accreditation.
- Member of the Committee for Examination of Grievances submitted by the faculty members for promotion.
- Member of the Higher Committee of Awards at Kafrelsheikh University.
- Member of the Committee to receive cases of emergency incidents caused by mass terrorist incidents that occur in the vicinity of Kafrelsheikh in Kafrelsheikh University Hospital.

- Member of the Council of Student Affairs, University of Kafrelsheikh.
- Member of the Council of Graduate Studies and Research, University of Kafrelsheikh.
- Member of the Council of Community Service and Environmental Development Affairs, Kafrelsheikh University.
- Member of the Council for the development of university performance at the University of Kafrelsheikh.
- Member of the laboratory and laboratory committee at the University of Kafrelsheikh
- Member of the Construction Committee at the University of Kafrelsheikh
- Member of the Faculty of Pharmacy, Helwan University.
- Member of the Graduate Studies Committee, Faculty of Pharmacy, Helwan University.
- Member of the Committee on Cultural Relations, Faculty of Pharmacy, Helwan University.
- Member of the Committee for Education and Students Affairs, Faculty of Pharmacy, Helwan University.
- Member of the Committee for Environment Development and Community Service, Faculty of Pharmacy, Helwan University.
- Member of the committee of equipment and laboratories, Faculty of Pharmacy - Helwan University.
- Chairman of the Higher Studies Committee at Helwan
- Chairman of the Committee on Cultural Relations at Helwan Pharmacy
- Head of library committee at Helwan Pharmacy.
- Chairman of the internal audit committee at the college.

- Member of the Committee for the preparation of the strategic plan at Helwan University.
- Chairman of the Executive Committee of the Department of Pharmacy Pharmacy Program - Faculty of Pharmacy - University of Kafrelsheikh
- Chairman of the Committee on Crisis Management.
- Chairman of the Committee of Occupational Safety and Health College.
- Chairman of the faculty maintenance committee.

Experience in establishing programs, laboratories and colleges:

- Supervising the establishment of the Faculty of Pharmacy, Kafrelsheikh University.
- Supervising the establishment of the institute of discovery and development of medicine at the university.
- Establishment of a pharmaceutical factory, Faculty of Pharmacy, Kafrelsheikh University.
- Establishment of drug design laboratories at the Faculty of Pharmacy, Kafrelsheikh University.
- Establishment of a experimental animal house at the Faculty of Pharmacy.
- Establishing 7 research labs in Kafrelsheikh Pharmacy.
- Construction of a plant for tissue culture in Kafrelsheikh.
- Supervising the establishment and processing of analytical labs at Kafrelsheikh University Hospital.
- Supervising the development and modernization of 13 labs and 7 research labs at Helwan Pharmacy.
- Establishment of postgraduate programs at the Pharmacy of Kafrelsheikh.

- Supervising the development of postgraduate programs at Helwan Pharmacy.
- Developing undergraduate programs at the college.
- Creation of a distinguished program for pharmacy.
- Supervising the mechanics of different departments in the faculty.

Courses and workshops:

- Strategic Planning Session.
- An international workshop on the governance of Arab universities at the Supreme Council of Universities.
- A course for the dissemination of integrity, transparency and awareness of the dangers of corruption and ways of preventing it in the Administrative Control Authority.
- Continuing Professional Development Accreditation Course in Health Care (EU Higher Education Program).
- Effective session of the meetings management center development of faculty members.
- Lifelong learning course at the Center for Developing the Capacity of Teaching Staff.
- Course of Economics and Funding of Scientific Research Center for the development of faculty members.
- Time Management Course at the Center for Developing the Capacity of Teaching Staff.
- Leadership and Governance course at the faculty development center.
- Effective communication cycle center for the development of faculty members.

- Course of Organizing Conferences, Faculty of Pharmacy, Kafrelsheikh University.

Activities of the Pharmaceutical Studies Sector Committee:

- Chairman of the committee to renew the equivalence of the bachelor's degree of the Faculty of Pharmacy, 6th October University.
- Chairman of the Committee for the renewal of the equivalence of the bachelor degree of the Faculty of Pharmacy, the Egyptian Russian University.
- Member of the Committee for the establishment of the Faculty of Pharmacy at the Arab Academy of Maritime Transport in Alexandria.
- Member of the Committee for the establishment of Faculty of Pharmacy, Menoufia University.
- Member of the committee of establishing the Faculty of Pharmacy, Benha University.
- Member of the Committee for the establishment of drug vigilance program at Cairo Pharmacy.
- Member of the committee to establish the Faculty of Occupational Safety and Health at Beni Suf University.
- Member of the Committee for the establishment of the Institute for Drug Development at Assiut University.
- Member of the Committee for the establishment of the Institute of Biotechnology at Suez Canal University.

Quality assurance and accreditation activities:

- Reference to the National Authority to ensure the quality of rehabilitation and accreditation.
- Processing the accreditation file of the Faculty of Pharmacy, Kafrelsheikh University.
- Processing the accreditation file of the Faculty of Pharmacy, Helwan University.
- A project arbitrator in the Project Management Unit at the Ministry of Higher Education.
- Member of the accreditation committee of the Faculty of Pharmacy, Assiut University.
- Member of the accreditation committee of the Faculty of Pharmacy Suez Canal University (first visit).
- Member of the accreditation committee of the Faculty of Pharmacy University of Suez Canal University (second visit).
- Member of the accreditation committee of the Faculty of Pharmacy, Pharos University.
- Member of the accreditation committee of the Faculty of Pharmacy, Al-Nahda University.
- External auditor of the graduate programs of the Faculty of Pharmacy, Alexandria University.
- External auditor of the bachelor degree program of the Faculty of Pharmacy, Delta University.
- External Auditor of the Strategic Plan and self-study of the College of Pharmacy Modern University (MTI).

- External Auditor of the Department of Microbiology (undergraduate and postgraduate) at the Faculty of Pharmacy Zagazig University.

Activities of the Standing Scientific Committee for the Promotion of Professors and Assistant Professors for the Specialization of Microbiology and Immunology:

- Promoted Dr. Amal Emad El Din, assistant professor at Cairo University to the degree of professor.
- Promoted Dr. Shaimaa Mohamed El-Sayed Anany, a lecturer at Suez Canal University to the degree of Assistant Professor.
- Promoted Dr. Azza Mohammed Hussein Zakaria, a lecturer at Alexandria University to the degree of assistant professor.
- Promoted Dr. Mona Tawfiq Kashef, a lecturer at Cairo University to the degree of assistant professor.
- Promoted Dr. Noura Mohamed Fahmy, a lecturer at Suez Canal University to the degree of Assistant Professor.
- Promoted Dr. Taghreed Saeed El Mahdy, a lecturer at Helwan University to the degree of assistant professor.
- Promoted Dr. Mona Ibrahim Shaaban, a lecturer at Mansoura University to the degree of assistant professor.
- Promoted Dr. Mohamed Adel Al-Sukry, a lecturer at Mansoura Pharmacy to the degree of Assistant Professor.
- Promoted Dr. Rehab Mohamed Abdel-Baki is a teacher at Minia Pharmacy to the rank of Assistant Professor.
- Upgrade d. Zeinab Qarni Mohamed Hassan teacher at the Cancer Institute, Cairo University to the degree of professor.

Various activities:

- Visiting Professor of the University of Ohio, USA.
- Attend many local and international conferences.
- Former reserve officer in the Egyptian army.

Community Service Activities:

- Organizing an educational symposium on national responsibility and political participation in the construction of the Egyptian state on 30/3/2018 and was delivered by Major General / Amjad Abbas Morsi and Journalist / Mahmoud Bakri.
- Organizing a religious lecture entitled Attention to religious awareness of all groups of society and correct misconceptions and work on the unity of the class and the advancement of our youth under the circumstances experienced by the country on 16/4/2018 and was met by Imam / Muhammad Juma Al-Nimr and Imam / Saad Mohammed.
- Organizing a seminar on the most important challenges for Egyptian national security and the fourth generation wars by Major General Hisham El Halaby, Lecturer, Scientific Research Academy, 10 October 2017.
- Organizing the graduation ceremony in cooperation with the Syndicate of pharmacists Kafrelsheikh 7/2017.
- Organizing campaigns to raise awareness about female genital mutilation and violence against women at the university and the village of Balashah 8/2017.
- Establishment of an office to follow up the graduates on the college website.

- Awareness campaign on the risks of bacterial resistance to antibiotics in Kafrelsheikh General Hospital and Kafrelsheikh University and the University 12/2017.
- Lectures and workshops on different pharmacist fields 12/2017.
- Clinical pharmacy - community pharmacy.
- A blood donation campaign from February 2018 to March 11, 2018 at the University, Kafrelsheikh Sports Club and some Kafrelsheikh villages.
- Organization of the third science week, respectively, which included several field trips to some schools of the province and the city of Mahalla al-Kubra within the university from 3/3/2018 to 16/3/2018.
- Organizing a medical clinic for the village of Misir and neighboring countries in Kafrelsheikh. governorate in cooperation with the Faculty of Medicine and Sedico Pharmaceuticals Company on 2/7/2018.
- Organizing a campaign to raise awareness of the danger of fast food within the campus 19/4/2018.
- Organization of the first employment forum for students and graduates of pharmacy colleges on 13/3/2018 and 1/4/2018.
- Organization of the Orphan Day celebration annually during the month of April.
- Starting a convoy of good and distribution of Ramadan bags annually at the end of the month of Shabaan.

Educational Activities:

Materials taught:

- Microbiology and Immunology for the students of the third division of the Faculty of Pharmacy - Faculty of Medicine and Faculty of Nursing and Physical Therapy University of Kafrelsheikh.

- Pathology and parasites of the students of the third group of the Faculty of Pharmacy - Helwan University and Kafrelsheikh.
- Pharmaceutical microbiology and biotechnology for the students of the third group at the Faculty of Pharmacy - Helwan University and Kafrelsheikh.
- Microbiology of Infectious Diseases for students of the fourth group of Faculty of Pharmacy - Helwan University and Kafrelsheikh.
- Public Health for students of the fourth year old list of the Faculty of Pharmacy - Helwan University and Kafrelsheikh.
- Participating in the teaching of specialized subjects for postgraduate students (Master and PhD) in Helwan and Kafrelsheikh.
- Participating in the course of microbiology and immunology examinations for college students as well as graduate students (MA and Ph.D.) at the Faculty of Pharmacy - Helwan University and Kafrelsheikh.
- Participation in the examinations and control work at the Faculty of Pharmacy - Helwan University and Kafrelsheikh.
- Supervision of summer training for students of the Faculty of Pharmacy.
- Development of theoretical and practical notes on microbiology, immunology, biotechnology, parasitology and public health.

Scientific Activities:

List of scientific literatures that were moderated under my supervision:

Literatures that have been granted by me:

- 1) Master thesis: **Quinolone resistance in gram negative bacteria.** Hossam Mohamed Amin – Demonstrator in Microbiology department, Minia University. The registration date was 18/1/2004 and was awarded on 30/7/2006.

- 2) Master's thesis entitled: **Microbiological study on some gram negative lactose fermenter bacteria isolated from patients in some hospitals in Menia**. .Duaa Safwat Mohamed, Demonstrator in Microbiology department, Minia University. The registration date was 5/1/2004 and was awarded on 30/1/2007.
- 3) Master's thesis entitled: **Microbiological study on *Pseudomonas* isolates isolated from clinical and environmental isolates**. Nancy Jameel Fawzy – Demonstrator in Microbiology department, Minia University. The registration date was 18/1/2004 and was awarded on 30/10/2007.
- 4) Master's thesis entitled: **Evaluation of immune response for some herbal products**. Mohamed Ghoneim Abdel Hamid - Demonstrator in Helwan University. The registration date was 27/9/2004 and was awarded on 25/11/2007.
- 5) Master Thesis: **The use of nitrate reductase in bacterial growth as a factor in bacterial identification**. Dr. Zeinab Galal El Din Mohamed - Demonstrator in Microbiology Department , Helwan University. The registration date was 18/5/2005 and was awarded on 27/1/2008.
- 6) Master Thesis: **Epidemiological and molecular studies in *Staphylococci* isolated from different infectious diseases**. Zaynab Shawky Hashim, Assistant Professor, Microbiology Department, Minia University. The registration date was 26/1/2005 and was awarded on 26/8/2008.
- 7) Master's thesis entitled: **Microbiological and biochemical studies on microbial protease**. Shireen Ahmed Abdullah Saleh, demonstrator at the National Research Center. The registration date was 22/2/2005 and was awarded on 28/9/2008.

- 8) Master's thesis entitled: **Evaluation and identification of A and B toxin of *Corynebacterium diphtheria***. Shaimaa Mustafa Abul Magd, pharmacist in Vacsera. The registration date was 21/9/2004 and was awarded on 27/4/2009.
- 9) Master's thesis entitled: **Optimized Conditions for Increasing *Escherichia coli* Resistance to p-Hydroxybenzoic Acid**. Shaimaa Mahmoud Ali Ibrahim, Demonstrator in department of Microbiology and Immunology – Helwan University. The registration date was 28/9/2006 and was awarded on 24/11/2009.
- 10) Master's thesis entitled: **surveillance of antimicrobial resistance among nosocomial pathogens isolated from National Heart Institute, Cairo**. Aza Ragab Mohammed, Demonstrator in Heart Institute in Imbaba. The registration date was 19/6/2006 and was granted on 23/1/2010.
- 11) Master's thesis: **Evaluation and characterization of A and B fragments of *Corynebacterium diphtheriae* toxin towards recombinant diphtheria vaccine**. Shaimaa Abdel Hamid Ahmed in Vacsera. The registration date was 19/6/2006 and was granted on 21/2/2010.
- 12) Master's thesis: **Optimization and Evaluation of Rapid Methods for the Assessment of Waterborne *Escherichia coli* in Egypt**. Rasha Yousef Mahmoud, demonstrator in Department of Microbiology and Immunology, Helwan University. Registration date 20/10/2008 and awarded on 16/10/2011.
- 13) Master Thesis: **Multicenter studies on the prevalence the extended spectrum beta lactamases among *Klebsiella pneumoniae* clinical isolates**. Dr. Mohamed Ali Abdel Aziz, demonstrator in Department of

Microbiology and Immunology, Helwan University. The registration date was 11/1/2010 and was awarded on 17/1/01013.

- 14) Master's thesis: **Microbiological study on antibiotic-resistant clinical isolates from Helwan, Egypt.** Lamis Abdel-Fattah Abdel-Aal, Pharmacist. Registration date 22/2/1012.
- 15) Master Thesis: **Production, Technology and Characterization of L-Asparagine Enzyme of Local Bacterial Residues.** Shaimaa Hammam, demonstrator in department of Microbiology and Immunology, Helwan University. Registration date 22/4/2012.
- 16) Master Thesis: **Studying the Antimicrobial Effect of Nanoparticles on Different Clinical Isolates,** Salwan Hamed Mustafa, demonstrator in department of Microbiology and Immunology, Helwan University. Registration date 17/9/2012.
- 17) Master Thesis: **Microbiological and molecular study of metal nano particles as antibacterial agents,** Samar Hamed Mustafa, Pharmacist, department of Microbiology and Immunology, faculty of Pharmacy, Kafrelsheikh University. Registration date 17/9/2012.
- 18) Master's thesis for the pharmacist, Mahmoud El Sayed Mustafa, faculty of Pharmacy in Tanta University. The approval of the Vice President of Tanta University on the formation and discussion on 17/10/2018.

B) Doctoral Thesis:

- 1) PhD thesis entitled: **Antibiotic resistance in patients with microbial skin infection in Egypt and England.** Assistant Lecturer, Microbiology and Immunology department, Helwan University. The registration date was 23/10/2005 and was granted on 27/7/2008.

- 2) PhD thesis entitled: **Mechanisms of antimicrobial resistance in *Escherichia coli***. Walaa Hassan Mustafa, Assistant Lecturer in Department of Microbiology and Immunology, Helwan University. The registration date was 15/4/2007 and was awarded on 16/10/2011.
- 3) PhD thesis entitled: **Microbiological and molecular studies on bacteria isolated from cancer patients**. Neveen Ahmed Ahmed AbdelAziz, Faculty of Pharmacy, Future University. Registration Date 17/4/2010 and awarded 25/6/2012.
- 4) PhD thesis entitled: **Inflammasome assembly**. Mohamed Ghoneim Abdel Hamid, Assistant Lecturer in department of Microbiology, Helwan University. Registration Date 18/7/2011.
- 5) PhD thesis entitled: **The role of Glc7 protein phosphatase on the regulation of yeast plasma membrane H⁺-ATPase by glucose metabolism and by acid pH**. Shaimaa Mahmoud Ali Ibrahim, Assistant Lecturer in department of Microbiology and Immunology, Helwan University. Registration Date 21/5/2012.
- 6) PhD thesis entitled: **Studying the pathogenic contributions of some *Shigella sonne'* genes and their potential in vaccine development**. Dr. Rasha Yousef Mahmoud, Assistant Lecturer in department of Microbiology and Immunology, Helwan University. Registration Date 25/2/2013.
- 7) PhD thesis entitled: **"Studies on the relationship between virulence factors and antimicrobial resistance of the *Klebsiella pneumoniae* clinical isolates."** Mona Abd Elaal EL-Dardir, Botany Department (Bacteriology), Faculty of Science, Tanta University. Registration Date 17/4/2012

List of scientific Literatures discussed:

A) Masters' thesis: 30 thesis

- 1) Master's thesis for Pharmacist / Sherine Ahmed Abdullah Saleh - Helwan University. Date of discussion 21/08/2008.
- 2) Master's thesis for Pharmacist / Shaima Mahmoud Ali Ibrahim - Helwan University. Date of discussion 05/11/2009.
- 3) Master's thesis for Pharmacist / Azza Ragheb Mohamed - Helwan University. Date of discussion 18/01/2009.
- 4) Master's thesis for Pharmacist / Shaima Abdel Hamid Ahmad - Helwan University. Date of discussion 14/10/2009.
- 5) Master's thesis for pharmacist / Mohamed Omar Abdel Aziz - Helwan University. Date of discussion 12/12/2012.
- 6) Master's thesis for Pharmacist / Rasha Yousef Mahmoud - Helwan University. Date of discussion 08/09/2012.
- 7) Master's thesis for Pharmacist / Shaimaa Mustafa Abu-Majd - Helwan University. Date of discussion 20/10/2009.
- 8) Master's thesis for Pharmacist / Fatima Wael Abbas Al-Najjar - Mansoura University. Date of discussion 09/01/2010.
- 9) Master's thesis for Pharmacist / Fatima Mustafa Kamal Mahmoud - Tanta University. Date of discussion 09/02/2013.
- 10) Master's thesis for Pharmacist / Wafaa Ezz arab Ahmed – Minia University. Approval of the Vice President of El Menia University on the formation of 03/11/2009.
- 11) Master's thesis for pharmacist / Ahmed Fathy Basiony Dunia - Tanta University. Approval of the Vice President of the University of Tanta on formation on 17/02/2014.

- 12) Master's thesis for Pharmacist / Omnia Fakhrani Ibrahim - Tanta University. The approval of the Vice President of the University of Tanta on the formation on 17/8/2014.
- 13) Master's thesis for study / Ola Abdel Salam Mohamed Abdel-Jawad - Tanta University. Approval of the Vice President of the University of Tanta on the formation on 8/2/2015.
- 14) Master's thesis for Pharmacy / Nora Mohamed Ahmed El-Qenawy - Cairo University. The approval of the Vice President of Cairo University on formation on 30/10/2013.
- 15) Master's thesis for Pharmacist / Sara Ibrahim Mohamed Abdel Aziz Al Awady - Cairo University. Approval of the Vice President of Cairo University on the formation of 7/8/2014
- 16) Master's thesis for Pharmacy / Mona Mohamed Hisham El-Gayyar - Ain Shams University. The approval of the Vice President of Ain Shams University on formation on 15/10/2014.
- 17) Master's thesis for Pharmacist / Noha Salah El Sayed Youssef - Ain Shams University. The approval of the Vice President of Ain Shams University on formation on 9/10/2013.
- 18) Master's thesis for Pharmacist / Maysara Abd alaziz Al-Busairy - Tanta University. Approval of the Vice President of the University of Tanta on the formation on 23/6/2013
- 19) Master's thesis for Pharmacist / Samar Mohamed Mohamed Refai - Tanta University. Approval of the Vice President of the University of Tanta on the formation on 12/11/2015.
- 20) Master's thesis for the student / Hany Mohamed Abdel Moneim Ali – Tanta University. Approval of the Vice President of the University of Tanta on the formation on 11/10/2015.

- 21) Master's thesis for Pharmacist / Eman Mohamed Rabea Mahmoud Shehab El Din - Mansoura University. Approval of the Vice President of Mansoura University on formation on 26/11/2014.
- 22) 23. Master's thesis for Pharmacist / Rana mohammed reda Mansoura University. Approval of the Vice President of Mansoura University on formation on 28/8/2016
- 23) Master's thesis for Pharmacist / Fatima mohammed Minia University. Approval of the Vice President of Minia University on formation on 19/5/2016
- 24) Master's thesis for pharmacist / Sameh Ali Gad Hussein Minia University. Approval of the Vice President of Minia University on formation on 19/5/2016
- 25) Master's thesis for pharmacist / Abu Bakr Mohamed Mahmoud Ibrahim – El Menia University. Approval of the Vice President of Minia University on formation on 24/10/2016.
- 26) Master's thesis for Pharmacist / Silwan Hamed Mostafa - Helwan University. Approval of the Vice President of Helwan University on formation on 19/5/2015.
- 27) Master's thesis for Pharmacist / Shaimaa and Haman Hamam Sayed – Helwan University. Approval of the Vice President of Helwan University on formation on 19/5/2015.
- 28) Master's thesis for Pharmacist / Nesma Majed Abdel Tawab - Helwan University. Approval of the Vice President of Helwan University on the formation on 21/7/2016.
- 29) Master's thesis for Physician/ Sally Hassan - KafrelsheikhUniversity. Approval of the Vice President of the University of Tanta on formation on 15/2/2018.

30) Master's thesis for Pharmacist / Maryam Mustafa Mohamed Hassan Ashour - Suez Canal University. Approval of the Vice President of Suez Canal University on formation on 27/6/2018.

B) Doctoral Thesis:

- 1) PhD thesis for pharmacist / Walaa Hassan Mostafa - Helwan University. Date of discussion 16/10/2011.
- 2) PhD thesis for pharmacist / Neveen Ahmed Ahmed Abdelaziz - Helwan University. Date of discussion 25/6/2012
- 3) PhD thesis for the pharmacist / Dina Eid El Sayed Rizk - Mansoura University. Date of discussion 08/11/2012.
- 4) PhD thesis for pharmacist / Sarah Ibrahim Saleh Mohamed - Ain Shams University. The approval of the Vice President of Ain Shams University on the formation on 22/3/2016
- 5) PhD thesis for pharmacist / Mohamed Ahmed Ghoneim Ghoneim - Al-Alzhar University for boys. The approval of the Vice President of Al-Alzhar University on the formation of 31/12/2015
- 6) PhD thesis for pharmacist / Mohamed Ghoneim Abdel Hamid - Helwan University. Approval of the Vice President of Helwan University on formation on 28/2/2016.
- 7) PhD thesis for pharmacist / Rasha Yousef Mahmoud - Helwan University. Approval of the Vice President of Helwan University on formation on 29/3/2016
- 8) PhD thesis for Pharmacy / Enjy Zeidan - Institute of Studies and Research - Alexandria University. Approval of the Vice President of Alexandria University on formation on 31/12/2016 (date of discussion 28/4/2016)

- 9) PhD thesis for pharmacist / Noha Salah El Sayed Youssef - Ain Shams University. The approval of the Vice President of Ain Shams University on formation on 9/1/2018
- 10) PhD thesis for the study / Mona Abd Elaal El-Dardir – Tanta University. Approval of the Vice President of the University of Tanta on the formation on 6/11/2018.

Scientific Conferences:

- Al-Azhar 3rd International Conference for Pharmaceutical and Biological Sciences – December 16-18, 2003, Air defense hose, Cairo, Egypt.
- The 8th conference of the Egyptian association of immunologists March, 13 – 16, 2003, Cairo, Egypt.
- The 12th international conference of the Egyptian society for medical microbiology in collaboration with microbiology and immunology Department, Faculty of Medicine, Cairo University.
- The 10th annual conference of the Egyptian association of immunologists in collaboration with Urology and Nephrology Center, Mansoura University, November, 23-25, 2005.
- The 2nd International conference of pharmaceutical and drug industries division under the theme of Applied Research for drug industry, 7-9 March, 2005.
- The 29th International Conference for Pharmaceutical Sciences – December 21-23, 2004, Air defense hose, Nasr city, Cairo, Egypt.
- The 7th national conference of molecular and biochemistry – March, 5-7, 2006.

- 1st International Pharmaceutical Sciences Conference – November, 18 – 19, 2009.
- The 17th international Conference of the Egyptian Society for Medical Microbiology (ESMM) – 25-26 April, 2010.
- -1st International Conference of Pharmaceutical Sciences, Faculty of Pharmacy, Helwan University, October 1-2, 2017, Cairo.
- -7th International Conference of Pharmaceutical Sciences, Faculty of Pharmacy, Cairo University, April 25-26, 2018, Cairo.
- -The 17th International Conference of the Egyptian Society of Medical Pharmacy from 22-23 March 2011 in Cairo.
- -Organizing the annual scientific conference of Faculty of Pharmacy, Kafrelsheikh University

Scientific societies that I have contribution in:

- Egyptian Society of Immunology.
- British Society of Microbes.
- Egyptian Society of Medical Microbiology.

Workshops and seminars in which I participated:

- Effective Meeting Management (T6) from 3-4 April 2006.
- Design of the courses (T4) from 8-9 May 2006.
- Life long learning (T11) from 15 to 16 May 2006.
- Quality Assurance (T12) from 27 to 29 June 2006.
- Economics and funding of scientific research, from 6-8 May 2007.
- Use of technology in teaching from 13-15 April 2008.
- Strategic Planning Workshop at the Quality Assurance Center, Faculty of Pharmacy, Helwan University, from 15-16 September 2009.

- Quality standards in the teaching process from 25 to 27 December 2012.
- Workshop for the preparation of the strategic plan of Helwan University 16/1/2013
- Intensive seminar entitled "PCR polymerization reaction" held at the Department of Biotechnology at the Institute of Graduate Studies and Research, Alexandria University, from 21-23 August 2005.

Student Activities:

- Pioneer of the Pharmaceutical Scientific Association.
- Coordinator of student activities in the faculty.
- Pioneer of the Scientific Committee.
- Organizing courses to develop students' scientific and skillful abilities.
- Academic advisor for third year students.
- Organizing the graduation ceremony annually.
- Organizing the employment fair annually.
- Organizing the annual scientific conference of the Faculty of Pharmacy, Kafrelsheikh University.

Quality Assurance Activities:

- External Auditor of the Department of Microbiology (Bachelor and Graduate Studies), Faculty of Pharmacy, Zagazig University.
- External Auditor of the Department of Microbiology (Bachelor and Graduate Studies), Faculty of Pharmacy, Alexandria University.
- Precise Auditor's review of higher education projects.
- Carrying out many technical support visits to various faculties in specialization.

- Spread quality assurance awareness among the various categories of the faculty.
- References to the National Authority for Quality Assurance and Accreditation of Education (Evaluation and Accreditation of the Faculty of Pharmacy of Pharos University - Al-Nahda University - Suez Canal University - Assiut University).

List of Publications

1. Gamal F. Gad, **Ramadan A. El-Domany**, Sahar Zaki and Hossam M. Ashour (2007): Characterization of *Pseudomonas aeruginosa* isolated from clinical and environmental samples in Minia, Egypt: prevalence, antibiogram and resistance mechanisms. J of Antimicrobial Chemotherapy, Vol. 60 (5): 1010 – 1017.
2. G. F. M. Gad ;R. M. Abd El-Baki; A. F. Abd El-Ghaffar; M. S. Ashour and **R. A. A. El-Domany** (2004) : Microbiological and molecular study on *Staphylococci* isolated from clinical samples collected from some hospitals in Minia Governorate. Egypt. J. Biomed. Sci. Vol. 15: 28-41.
3. G. F. M. Gad; M. A. Omar; **R. A. A. El-Domany**; M. S. E. Ashour and A. F. Abd El-Ghaffar (2004): Microbiological study on microorganisms causing respiratory tract infections in Upper Egypt. N. Egypt. J. Microbiol. Vol. 8: 406-427.
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