

Curriculum Vitae

Name: Prof. Azza Mounir Agha

Titles:

- **Vice President**, Egyptian Chinese University, Cairo, Egypt, since September 2020.
- **Vice President for Higher Education**, National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Cairo, Egypt, July 2014 – May 2019.
- **Dean**, Faculty of Pharmacy Cairo University (FOPCU), Cairo, Egypt, August 2009 – July 2014.
- **Executive Committee Member**, Monitoring and Evaluation of New Programs Project (MENPP), Ministry of Higher Education (MOHE), Egypt, since 2018.
- **International Commission Member**, Accreditation Council for Pharmacy Education (ACPE), Chicago, Illinois, USA, January 2012 – 2017. ACPE is the sole accrediting body for pharmacy education programs and continuing pharmacy education in USA.
- **Member**, Scientific Promotion Committee for Faculty Members - Pharmacology and Clinical Pharmacy, Supreme Council of Universities (SCU), Ministry of Higher Education (MOHE), Egypt, 2013 - 2014.
- **Member**, Committee of Publication Ethics (COPE), United Kingdom, 2012 - 2014.
- **Member**, Committee for Performance Monitoring and Evaluation of Private Universities, Council of Private and National Universities, Ministry of Higher Education (MOHE), Egypt, 2013.
- **Member**, National Mechanism to Combat AIDs, TB, and Malaria (CCM), The Global Fund and Ministry of Health and Population (MOHP), 2010 - 2011.
- **Member**, Drug Policy and Planning Committee, Pharmacology Committee, Ministry of Health and Population (MOHP), Egypt, 2007 - 2010.



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- **Member**, Higher Technical Committee for Drug Control, Ministry of Health and Population (MOHP), Egypt, 2006 – 2010; 2011- 2015.
- **Member**, National Committee for Protection against Avian Flu, Ministry of Health and Population (MOHP), Egypt, 2007.
- **Deputy**, Pharmacy Sector, Deans' Committee, Supreme Council of Universities (SCU), Ministry of Higher Education (MOHE), Egypt, February 2008 – July 2014.
- **Deputy**, Pharmacy Sector, Planning Committee, Supreme Council of Universities (SCU), Ministry of Higher Education (MOHE), Egypt, February 2008 - July 2014.
- **Founder and Director**, Training Department, National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Egypt, February 2008 – July 2009.
- **Director**, Quality Assurance and Accreditation Center, Cairo University (QAAC-CU), Cairo, Egypt, August 2006 – July 2014.
- **Founding Steering Council Member**, Faculty and Leadership Development Center (FLDC), Cairo University, Egypt, 2004 - 2009.
- **Council Member**, Continuous Improvement and Qualifying for Accreditation Program (CIQAP), Projects Management Unit (PMU), Ministry of Higher Education (MOHE), Egypt, 2007 – 2009.
- **Monitoring and Evaluation Team Member**, Higher Education Enhancement Project Fund (HEEPF), Projects Management Unit (PMU), Ministry of Higher Education (MOHE), Egypt, 2003- 2006.
- **Monitoring and Support Team (MST), and Review Member**, Quality Assurance and Accreditation Project (QAAP), National Quality Assurance and Accreditation Committee (NQAAC), Projects Management Unit (PMU), Ministry of Higher Education (MOHE), Egypt, 2003- 2007.
- **Founder and Director**, Performance Appraisal and Quality Assurance Unit, Faculty of Pharmacy (PAQU-Pharm), Cairo University, Cairo, Egypt, 2000 - 2008.
- **Professor** of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, Cairo, Egypt, since 2002.

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Educational Background

- Doctor of Philosophy, Ph. D. in Pharmaceutical Sciences - Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, Cairo, Egypt, January 1992. The thesis entitled “Studies on Endogenous Factors Involved in the Aetiology of Essential Hypertension”.
- Theoretical and Practical of the Doctor of Philosophy (Ph. D.), Westfälische Wilhelms-University, Münster, **Germany**, October 1988 - September 1990.
- University Qualification Courses for Lecturer, Cairo University, Cairo, Egypt, April 1987, Honor, **1st Position**.
- Master Degree, M. Sc. in Pharmaceutical Sciences - Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, Cairo, Egypt, May 1986. The thesis entitled “Pharmacological Studies on Certain Aspects of the Biological Activity of Some Antiinflammatory Drugs as Influenced by Certain Psychotropics”.
- Master Qualification Courses, Faculty of Pharmacy, Cairo University, Cairo, Egypt, November 1981, Excellent Grade, **1st Position**.
- Bachelor degree in Pharmaceutical Sciences, Faculty of Pharmacy, Cairo University, Cairo, Egypt, May 1980, Excellent with Honor Grade, **1st Position**.

Fellowships

- Visiting Professor and Scholarship on “Higher Education and Quality Assurance and Accreditation System” at its different levels viz., colleges, universities, national professional degree program and regional levels, in different American Cities / States: Ann Arbor / Michigan, Chicago / Illinois, and Boston / Massachusetts, USA, September - December 2007.
- Fellowship to conduct the Ph. D. in Pharmacology and Toxicology in the "University Clinic of the Westfälische Wilhelms-University", Münster, Germany, October 1988 - September 1990.

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Achievements and Activities

A. Recognition and Posts

1. Academic Professional Posts

- Professor of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, since March 28, 2002.
- Assistant Professor of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, from March 26, 1997 to March 27, 2002.
- Associate Professor of Pharmacology and Toxicology, Faculty of Pharmacy, King Saud University, Saudi Arabia, from August 1997 to August 2000.
- Lecturer of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, from February 24, 1992 to March 25, 1997.
- Assistant Lecturer of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, from July 21, 1986 to February 23, 1992.
- Demonstrator of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, from November 25, 1980 to July 20, 1986.

2. Recognition and Scientific Awards

- Top 100 Educators in the World, in fields of “Education, Management, and Training”, awarded by the International Biographical Center (IBC), UK, 2013 - 2019.
- Best Doctorate Thesis – under my supervision- awarded by Cairo University, 2016.
- Who’s Who in the World, awarded by Marquis Who’s Who, USA, 2012.
- Best Master thesis – under my supervision- awarded by the National Research Center, 2012.
- Best Master thesis – under my supervision- awarded by Cairo University, 2012.
- Best Doctorate Thesis – under my supervision- awarded by Department of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, 2011.
- Best Doctorate Thesis – under my supervision- awarded by Cairo University, 2010 - 2011.

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- Scientific Research Encouragement Award, in the field of Biological Sciences - Pharmaceutical Technology, awarded by Cairo University, 2001.

3. Managerial and Consultation Posts

- Vice President, Egyptian Chinese University (ECU), Cairo, Egypt, since September 2020.
- Vice President for Higher Education, National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Cairo, Egypt, July 2014 – May 2019.
- Member, Executive Committee for Monitoring and Evaluation of New Programs Project (MENPP), Ministry of Higher Education (MOHE), since 2018.
- Member, Regional Conferences of Health Technology Assessment (HTA) Policy Forum, Middle East and North Africa Health Policy Forum (MENA HPF), since 2018.
- Dean, Faculty of Pharmacy, Cairo University (by election), 2011 – 2014.
- Dean, Faculty of Pharmacy, Cairo University (by nomination), August 2009 – September 2011.
- Consultant of the President of Cairo University for Quality Assurance and Accreditation of Education, 2009 –2014.
- Member of the Scientific Promotion Committee for Faculty Members - Pharmacology and Clinical Pharmacy, Supreme Council of Universities (SCU), Ministry of Higher Education (MOHE), 2013 - 2014.
- Member of the Committee responsible for Educational Affairs of the new branch of Cairo University, 2013.
- Member of the Committee for Performance Monitoring and Evaluation of Private Universities, Council of Private and National Universities, Ministry of Higher Education (MOHE), 2013.
- Member of the International Commission, American Accreditation Council for Pharmacy Education (ACPE), Chicago, Illinois, USA, for 2 cycles, January 2012 - 2017.
- Member of the Steering Council of Quality Assurance Center, Ahrum Canadian University, 2011.

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- Member of Cairo University Committee to prepare the proposal of new financial legislations of universities leaders, Cairo University, 2011.
- Member of the Pharmacy Committee of the National Cancer Institute, Cairo University, 2010 – 2014.
- Chair of Strategic Planning Committee for development of five-year Strategic Plan for Health Sector, including Medicine, Pharmacy, Dentistry, Physiotherapy, and Nursing, Strategic Planning Unit (SPU), Ministry of Higher Education (MOHE), June 2010 - 2014.
- Member of the Advisory Council of Quality Assurance and Accreditation, National Authority for Quality Assurance and Accreditation of Education (NAQAAE), June 2010 - 2014.
- Chair of Strategic Planning Committee for development of five-year Strategic Plan for Health Sector (Medicine, Pharmacy, Dentistry, Physiotherapy, and Nursing), Research and Graduate Affairs Sector in Cairo University, 2010 – 2011.
- Member of the Steering Committee of the Center for Foreign Languages and Professional Translation, Cairo University, 2010 – 2014.
- Chair of the Council of Faculty of Pharmacy Cairo University, 2009 - 2014.
- Member of the Council of Faculty of Pharmacy- Ahram Canadian University, 2009 – 2014.
- Deputy of Strategic Planning Committee for development of five-year Strategic Plan for Cairo University, 2009.
- Consultant Expert of the Federation of the Universities of the Islamic World (FUMI) in Strategic Planning and Quality Assurance of Education, 2008.
- Consultant Expert of the Islamic Educational, Scientific and Cultural Organization (ISESCO) in Strategic Planning and Quality Assurance of Education, 2008.
- Member of the Steering Council of the Quality Assurance Unit - Faculty of Agriculture Cairo University, 2008.
- Member of the Steering Council of the Open Learning Center, Cairo University, Egypt, 2008 - 2010.
- Member of the Academic Standards and Educational Programmes Committee (ASEPC) – Faculty of Pharmacy Cairo University, Egypt, 2008 - 2009.

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- Representative of Cairo University in the Academic and Scientific Committee for collaboration with Tethys University, France, 2008.
- Member of the Continuous Improvement and Qualifying for Accreditation Project (CIQAP) - Faculty of Pharmacy Cairo University, Egypt, March 2008 - 2010.
- Deputy of the Pharmacy Committee in the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), 2008.
- Deputy of the Environmental Sciences Committee in the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), 2008.
- Founder and Director of the Training Department, National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Egypt, starting with launching of the Authority's Training Department, February 2008 – July 2009.
- Deputy of Pharmacy Sector, Deans' Committee – Supreme Council of Universities (SCU), Ministry of Higher Education (MOHE), Egypt, 2008 - 2014.
- Deputy of Pharmacy Sector, Planning Committee – SCU, MOHE, Egypt, 2008-2014.
- Member of the Council and Consultant of the Continuous Improvement and Qualifying for Accreditation Program (CIQAP), Projects Management Unit (PMU), Ministry of Higher Education (MOHE), Egypt, December 2007- 2009.
- Visiting Professor to the New England Association for Schools and Colleges (NEASC), Boston, Massachusetts, USA, December 2007.
- Visiting Professor to the American Accreditation Council for Pharmacy Education (ACPE), Chicago, Illinois, USA, November 2007.
- Visiting Professor to College of Pharmacy University of Michigan, Ann Arbor Michigan, USA, October 2007.
- Representative of the Arab Countries in the International Meeting on “Enhancing Quality Assurance across the Borders”, Bonn, Germany, June 2007.
- Member of the Drug Policy and Planning Committee - Pharmacology Committee, Ministry of Health and Population (MOHP), Egypt, 2007 - 2010.
- Member of the Steering Committee of the University Projects Management Unit (UPMU), Cairo University, 2007.

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- Member of the Higher Technical Committee for Drug Control, Ministry of Health and Population (MOHP), Egypt, 2006 – 2010; then 2011- 2015.
- Representative of Cairo University in Euro Mediterranean Permanent University Forum (EPUF) and Coordinator of EPUF group for "Harmonization and Quality Assurance", December 2006 – July 2009.
- Director of the Quality Assurance and Accreditation Center – Cairo University (QAAC-CU), Egypt, August 2006 – August 2009.
- Quality Assurance Consultant for many Egyptian Higher Education Institutions 2004 - 2009.
- Reviewer for Higher Education Institutions (HEIs), since the launch of performance appraisal and reviewing activities, and participation in the 1st on-site visit conducted by the National Quality Assurance and Accreditation Committee (NQAAC) to audit the quality assurance system in HEIs, Egypt, since October 2005; then followed by other site visits with NQAAC.
- Member of the Library Performance Committee - Faculty of Pharmacy Cairo University, 2005 – 2007.
- Consultant and Member of Monitoring and Support Team (MST), National Quality Assurance and Accreditation Committee (NQAAC) – Projects Management Unit (PMU) - Ministry of Higher Education (MOHE), October 2004 – May 2005.
- Master Trainer for Faculty and Leadership Development Program (FLDP) – Projects Management Unit (PMU) - Ministry of Higher Education (MOHE), since March 2005.
- Member and Consultant in the Support, Monitoring and Evaluation Team, Higher Education Enhancement Project Fund (HEEPF) - Projects Management Unit (PMU) - Ministry of Higher Education (MOHE), 2003 –2006.
- Member of the Steering Council and Management Committee of the Faculty and Leadership Development Center (FLDC) - Cairo University with the launching of FLDC, 2004 - 2009.
- Consultant for the Technical Support Committee of Drug Development Program, Ministry of Health and Population (MOHP), November 2004 - 2008.
- Supervisor of the Alumni Affairs Unit, Faculty of Pharmacy Cairo University, Egypt, February 2004 – 2005.

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- Member of the Faculty Council – Faculty of Pharmacy, Cairo University, 2003 – 2004.
- Founder and Director of the Performance Appraisal and Quality Assurance Unit (PAQU-Pharm), Faculty of Pharmacy Cairo University, 2000 - 2008.
- Member of the “Best Student Election Committee”, Faculty of Pharmacy Cairo University, 2004 - 2008.
- Member of the “Curriculum Development Committee” (CDC) of Faculty of Pharmacy Cairo University, September 2003 - 2008.
- Representative and Coordinator of Faculty of Pharmacy, University Projects Management Unit (UPMU), Cairo University, 2003 - 2009.
- Faculty Developer, in Faculty of Pharmacy Cairo University, 2001 - 2008.
- Leader of the Cultural Committee of the Students Association of the Faculty of Pharmacy Cairo University, 2001-2002.
- Member of the Management Crisis Committee, Faculty of Pharmacy, Cairo University, 2001-2002.
- Founder and Head of Cultural Committee, Department of Pharmacology and Toxicology, Faculty of Pharmacy Cairo University, 2001 – 2004
- Member of the Employment Fair Committee of Faculty of Pharmacy Cairo University, 2000 - 2005.
- Leader of the Cairo Scientific Pharmaceutical Students Association (CSPSA), Faculty of Pharmacy, Cairo University, 2000 - 2001.
- Member of the committees of “Social and Environmental Affairs”, “Academic Activities” and “Purchase”, Department of Pharmacology and Toxicology, Faculty of Pharmacy Cairo University, 1992 – 1997, 2001 – 2003.
- Member of the Council of Pharmacology and Toxicology Department – Faculty of Pharmacy Cairo University, 1992 – 1997, 2001 - 2014, 2019 - 2020.
- Member of the “Student Union Election Committee” in Faculty of Pharmacy, Cairo University, 1990 – 1997, 2001 - 2006.

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4. Professional Associations and Community of Practice Posts

- Chair of the Scientific Board of the Egyptian Association of Clinical Pharmacy (EACP), Egypt, 2012.
- Member of the Steering Council of the National Center for Clinical and Environmental Toxicology, Egypt, 2006 - 2009.
- Member of the National Mechanism to Combat AIDs, TB, and Malaria (CCM), The Global Fund and Ministry of Health and Population (MOHP), Egypt, 2010 - 2011.
- Member of the American Health Information Management Association (AHIMA) Community of Practice (CoP), USA, 2008.
- Member of the Multi-National Curriculum Committee, Community of Practice AHIMA, USA, since August 2008.
- Participation with Danish Association of Pharmacies “Pharmakon” in a Global review to map the certification of pharmacy staff for performing cognitive services, 2008.
- Member of WHO UNESCO FIP Global Pharmacy Education Taskforce - Community of Practice (CoP), (FIP = International Federation of Pharmacists), since August 2008.
- Member of the National Committee for Protection against Avian Flu, Ministry of Health and Population (MOHP), Egypt, 2007.
- Participation with the World Federation for Medical Education (WFME) in review of their standards and guidelines, 2005.
- Founder and Member of the Egyptian Medical Society for Detox and Environmental Diseases, Egypt, 2002 - 2007.
- Member of the Egyptian Society of Pharmacology and Experimental Therapeutics, Egypt, since 1981.
- Member of the Egyptian Pharmaceutical Society, Egypt, since 1980.
- Member of the Egyptian General Syndicate of Pharmacists, Egypt, since 1980.

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B. Reform and Quality Assurance and Accreditation of Higher Education

1. Participation in WFME Recognition of Medical Higher Education Sector, National Authority for Quality Assurance and Accreditation of Education (NAQAAE)

- Implementation of quality assurance system in the accreditation process of Higher Education Institutions of NAQAAE, leading to the recognition by the “World Federation for Medical Education, WFME”, that entitled satisfaction of WFME with the accreditation conducted by NAQAAE, 2019.

2. Participation in NAQAAE International Cooperation and Egyptian Universities Collaboration

- Initiation and implementation of Cooperation Agreement between the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Egypt, and the University Agency of Francophonie (AUF, which is the world association of French-speaking higher education and research institutions), starting 2017.
- Initiation of Cooperation Agreement between the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Egypt and the American Accreditation Council for Pharmacy Education (ACPE), Chicago, Illinois, USA, starting 2016.
- Tuning Africa Project Advisory Group (TAPAG) Member, for curricula development and training, which involves international members from African and European Countries, 2015 – 2017.
- Participation in Twinning Project between NAQAAE and quality assurance bodies in Germany and Finland, 2014 – 2016.
- Initiation and fostering conduction of biannual meetings with University Quality Assurance Centers (QAC) of all Public and Private Egyptian Universities, 2015 – 2019.

3. Participation in Declarations of Higher Education

- Bonn Declaration on “Enhancing Quality Assurance across the Borders”- Bonn, Germany, June 2007.
- Alexandria Declaration on “Euromediterranean Universities Cooperation” - Alexandria, Egypt, June 2007

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4. Accreditation of Faculty of Pharmacy Cairo University (FOPCU)

- Implementation of quality assurance system in FOPCU leading to its accreditation by the National Authority for Quality Assurance and Accreditation of Education (NAQAAE) in 2011, and accreditation renewed in 2016.

FOPCU is the 1st accredited Egyptian Faculty of Pharmacy, the 1st accredited faculty in Cairo University and the 3rd accredited faculty on the national level.

5. Development of Institutional Strategic and Operational Plans

- Strategic Plan for Reform of Health Sector in Higher Education, submitted to strategic planning unit, MOHE, 2014.
- Strategic Plan for Reform of Health Sector in Cairo University, delivered to Graduate and Scientific Affairs Sector, 2014.
- The Annual Operational Plans of Faculty of Pharmacy Cairo University, 2009 - 2014.
- Strategic Plan for Faculty of Pharmacy Cairo University: 2009-2013.
- Strategic Plan of Cairo University: 2010 – 2015.
- The Strategic Plan for Quality Assurance of Cairo University: 2007-2012.
- The Reform Plan for Faculty of Pharmacy Cairo University: submitted to National Quality Assurance and Accreditation Committee (NQAAC), 2005.
- Performance of the "Self Study" of Faculty of Pharmacy Cairo University, conducted in different academic years, starting the academic year 2002-2003 until 2013 - 2014.

6. Development of Reference Standards and Guidelines

- Development of the Competency-Based National Academic Reference Standards (CB-NARS) for Technical Nursing Education, NAQAAE, Cairo, Egypt, 2018.
- Development of the Competency-Based National Academic Reference Standards (CB-NARS) for Nursing Education, NAQAAE, Cairo, Egypt, 2017.
- Development of the Competency-Based National Academic Reference Standards (CB-NARS) for Pharmacy Education, Cairo, Egypt, 2017.

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- Participation in Reviewing accreditation standards, American Accreditation Council for Pharmacy Education ACPE, Chicago, Illinois, USA, 2013.
- Participation in the preparation of the Standards and Rubrics for Accreditation of Higher Education Institutions with NAQAAE, February 2008 - 2009.
- Development of the National Academic Reference Standards (NARS) for Environmental Sciences, NAQAAE, Cairo, Egypt, 2008.
- Development of “Evaluation and Monitoring Tools” for Performance Appraisal of Higher Education Institutions, used and conducted by all Faculties of Cairo University, 2006 - 2008.
- Development of the National Academic Reference Standards (NARS) for Pharmacy Education, NAQAAE, Cairo, Egypt, 2008.
- Development of the “Academic Reference Standards for Pharmacy Education”, being consultant for the committee organized by NQAAC, Egypt, 2006.
- Participation with the World Federation for Medical Education (WFME) in review of their standards and guidelines, 2005.
- Development of the Egyptian Drug Desk Reference (EDDR), Ministry of Health and Population (MOHP), Egypt, 2004 - 2007.

7. Guide Booklets

- Preparation of a booklet entitled “Faculty of Pharmacy Cairo University: Guiding Pharmacy Education in Egypt and regionally”, April 2010.
- Preparation of a booklet entitled “Leaders of Faculty of Pharmacy Cairo University: Building and Giving”, February 2010.
- Participation in preparation of the “Pre-University School Teacher’s Guide to Quality Assurance of Education” booklet prepared by NAQAAE, March 2009.
- Participation in preparation of the “University Students Guide to Quality Assurance of Education” booklet prepared by NAQAAE, January 2009.
- Preparation of the Booklet of Quality Assurance and Accreditation Centre – Cairo University (QAAC-CU), April 2008.
- Preparation of the Booklet of the Quality Assurance and Accreditation Units of Faculties and Institutes of Cairo University, April 2008.

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- Preparation of the “1st Managerial Job Description Booklet” for non-academic jobs in Faculty of Pharmacy Cairo University, 2004

8. Auditing, Reviewing and Evaluation

- Member, as observer of the site-visit at the University of Applied Sciences, with the German Agency for Quality Assurance and Accreditation(AQAS), Cologne, Germany, December 2015.
- Organization of all Evaluation Visits and Teams for Accreditation of Higher Education Institutions in all specialties, NAQAAE, 2014 – 2019.
- International Evaluation Team Member of the “American Accreditation Council of Pharmacy Education” for the Accreditation of Faculty of Clinical Pharmacy King Faysal University- Kingdom of Saudi Arabia, February 2014.
- Chair Reviewer of the site-visit evaluation of the new clinical pharmacy program conducted in the Faculty of Pharmacy – Sues Canal University, conducted by Monitoring and Evaluation of New Programs Project (MENPP), Ministry of Higher Education, 2013.
- Chair Reviewer of the site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy - Future University, conducted by Council of Private Universities, Ministry of Higher Education, 2013.
- Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy – Modern Science and Arts (MSA) University, conducted by Council of Private Universities, Ministry of Higher Education, 2012.
- Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy - Heliopolis University, conducted by Council of Private Universities, Ministry of Higher Education, 2012.
- Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy - Egyptian Russian University, conducted by Council of Private Universities, Ministry of Higher Education, 2011.
- Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy - Future University, conducted by Council of Private Universities, Ministry of Higher Education, 2011.
- Chair Reviewer in the 1st Egyptian Accreditation visit to a Higher Education Institution “Faculty of Medicine-Sues Canal University”, conducted by National

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- Authority for Quality Assurance and Accreditation of Education (NAQAAE), Egypt, March 2010.
- Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy in Sinai University, conducted by Pharmacy Sector, Supreme Council of Universities, Ministry of Higher Education, 2010.
 - Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy in 10th of Ramadan University, conducted by Council of Private Universities, Ministry of Higher Education, 2010.
 - Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Nursing in 10th of Ramadan University, conducted by Council of Private Universities, Ministry of Higher Education, 2010.
 - Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Nursing in Modern University for Technology and Information, conducted by Council of Private Universities, Ministry of Higher Education, 2009.
 - Chair Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy in Modern University for Technology and Information, conducted by Council of Private Universities, Ministry of Higher Education, 2009.
 - Reviewer in a site-visit for evaluation of the physical and human resources of the Faculty of Pharmacy in Misr International University, conducted by Council of Private Universities, Ministry of Higher Education, 2009.
 - Referee in the Science and Technology Development Fund (STDF), Academy of Scientific Research and Technology, Egypt, since 2008.
 - Reviewer in many scientific journals in Egypt, Kingdom of Saudi Arabia and Europe, including but not limited to, International Research Journal of Pharmacy and Pharmacology, Saudi Pharmaceutical Journal, Bulletin of Faculty of Pharmacy Cairo University (B FOPCU).
 - Chair Reviewer in the 1st Egyptian Accreditation visit to Technical Pre-University School, conducted by National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Egypt, November 2008.
 - Auditing of the International Students Department – Cairo University, conducted by Quality Assurance and Accreditation Center of Cairo University, May 2008.

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- Examiner of a Doctorate Thesis on “Quality Assurance and Accreditation Systems in Education” offered from the Institute of Educational Studies Cairo University, August 2008.
- Examiner of a Master Thesis on “Measuring Service Quality in Faculty of Commerce: Students Perception” offered from the Faculty of Commerce Cairo University, July 2008.
- Chair Reviewer with the “Monitoring and Evaluation of New Programs Project (MENPP)” to Faculty of Pharmacy – Assiut University, 2008.
- Chair Reviewer with the “Monitoring and Evaluation of New Programs Project (MENPP)” to Faculty of Pharmacy – Beny Suef University, 2008.
- Chair Reviewer with the Continuous Improvement and Qualifying for Accreditation Project (CIQAP) to Faculty of Pharmacy – Assiut University, 2008.
- Referee in “Monitoring and Evaluation of New Programs Project (MENPP)”, Ministry of Higher Education (MOHE), Egypt, since March 2008.
- Referee in “Quality Assurance and Accreditation Project - Phase 2 (QAAP-2)”, Ministry of Higher Education (MOHE), Egypt, 2008 - 2009.
- Referee in “Continuous Improvement and Qualifying for Accreditation Project (CIQAP)”, Ministry of Higher Education (MOHE), Egypt, since December 2007.
- Member, as Observer, of the Peer Review- Evaluation Team - of the Accreditation Council for Pharmacy Education (ACPE), in the on-site accreditation visit to College of Pharmacy of University of Illinois at Chicago (UIC), Chicago, Illinois, USA, October 2007.
- Conduction of semi-structured in-depth interviews and meetings with academic leaders (Deans, Provost Office, and College Academic Affairs) for the quality assurance and accreditation processes in colleges, universities (Colleges of Pharmacy and Engineering, University of Michigan (UofM) and accrediting bodies (ACPE and NEASC-CIHE) in USA, 2007.
- Member of the Follow-Up Site Visits conducted by NQAAC to monitor the Quality Assurance Activities of the faculties of Cairo University, Egypt, April – May 2007.
- Reviewer with the National Quality Assurance and Accreditation Committee (NQAAC) to evaluate Faculty of Pharmacy – Mansoura University, 2006.

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- Reviewer in the 1st on- site visit conducted by the National Quality Assurance and Accreditation Committee (NQAAC) to evaluate Faculty of Economics and Political Sciences Cairo University, October 2005.
- Chair and Member in more than 40 on-site visits to monitor and evaluate Higher Education Enhancement Projects (HEEP e.g. NQAAC, FLDP, HEEPF) as member of the support, monitoring and evaluation teams (S, M&E Teams), 2003 –2007.
- Preparation of “Feedback Evaluation Questionnaires and Tools” to appraise performance and assure quality of learning and teaching, faculty and staff performance, administration, ect. in the Faculty of Pharmacy Cairo University, 2003 - 2008.
- Conduction of “Semi-Structured In-Depth Interviews” with the faculty management and “Focus Group Discussion” with students and administrators to collect and analyze data about Performance of the Faculty of Pharmacy Cairo University, 2001 - 2008.

C. Internationalization and Improvement of Scientific Research

1. Implementation of the Research Ethics Committee in Pharmacy

- Implementation of the Research Ethics Committee in Faculty of Pharmacy Cairo University as a 1st Committee of its kind in the Egyptian Faculties of Pharmacy, 2009, and continued. Thereafter, this committee has been implemented by many other faculties of pharmacy.
- Adaptation and implementation of relevant international research ethics guidelines, leading to recognition of the Faculty of Pharmacy Cairo University Research Ethics Committee by the “Egyptian Network of the Research Ethics Committees”, 2010 and continued.
- Implementation in FOPCU of the “International Helsinki Guidelines for Research Ethics” in all researches conducted by the faculty, since 2009 and continued.

2. Internationalization of the Scientific Journal (B FOPCU) and Research of Faculty of Pharmacy Cairo University

- Recognition of FOPCU by the “National Health Institute (NHI) in the USA, as an “Approved Research Institute”, since 2010., leading to the eligibility of FOPCU members to get funded project from the USA.

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- Recognition of B FOPCU in the international scientific research arena, by preparation and adoption of the Scientific Journal of Faculty of Pharmacy Cairo University (B FOPCU) to the international requirements leading to publishing it by Elsevier, starting from 2011.
- Membership of the Journal of Faculty of Pharmacy Cairo University (B FOPCU) in the Committee of Publication Ethics (COPE), United Kingdom, since March 2012.

3. Fostering Implementation of Interdisciplinary and Multidisciplinary Research and Professional Degree

- IRG initiative: Initiation of a new mechanism to motivate faculty members to conduct interdisciplinary research (IR) by launching a Faculty of Pharmacy Cairo University grant to fund peer-reviewed competitive projects using IR grant (IRG), and implementation of the 1st cycle in January 2012 and continued.
- Preparation and getting Ministerial approval of a novel postgraduate program: A Professional Degree in Business Administration in Pharmaceutical Management (MBA in Pharmaceutical Management) to be offered by both Faculty of Pharmacy and Faculty of Commerce Cairo University, it is the 1st degree of its kind in Egypt and the region, 2012.

4. Teaching and Graduate Affairs

- Examiner of many Master and Doctorate Theses in Pharmacology, Toxicology and Clinical Pharmacy offered from different Faculties of Pharmacy, Egypt, since 2005.
- Participation in the "Academic Advisory" in the Faculty of Pharmacy, King Saud University, and in "Bulletin of Continuing Pharmacy Education", Riyadh, Kingdom of Saudi Arabia, 1997 – 2000.
- Teaching and examining courses of Pharmacology, Toxicology, Bioassays and Biostatistics for Students in Pharmacy, Dentistry and Medicine Faculties, at undergraduate and graduate (Diploma of Drug Analysis, Diploma of Toxicology and Forensic Medicine, Diploma of Pharmacology as well as Master and Doctorate Degrees) levels, in Egypt, Kingdom of Saudi Arabia and Libya.
- Preparation of theoretical and practical books for pharmacy students at Faculty of Pharmacy Cairo University in Basic and Applied Pharmacology; Biostatistics, Bioassay and Pharmacometrics, since 1992.

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- Supervision of Master and Doctorate Egyptian, Syrian, Iraqi, Yamen and Saudi candidates studying in Egypt, in topics of Pharmacology, Toxicology and Clinical Pharmacy. They are teaching assistants in Faculties of Pharmacy Cairo University, Ahram Canadian University, and Beny Suif University, as well as in National Cancer Institute and National Research Center, or works in hospitals or community pharmacies.

- Examples of the Doctorate theses are as follows:

- Study on possible Antiulcer effects of certain centrally acting drugs and calcium channel blockers in relation to levels of some neurotransmitters in different regions of rat brain, Doctorate by Abd el Nasser Omaren, 1996 – 1999.
- Study of the possible effects of certain calcium channels blockers on some cardiovascular criteria in animals with experimentally induced hypertension, Doctorate by Amina Mahdy Salam, 1996 – 2002.
- Experimental study of possible hepatoprotective effects of some agents against liver damage induced by paracetamol or paraquat, Doctorate by Hala Ahmed Fahmy, 1997 – 2002.
- Effect of different preconditioning therapies in myocardial ischemia reperfusion injury in rats, Doctorate by Lamia Ahmed, 2009 – 2011.
- Characterization of Adenosine Receptor Signalling Pathway involved in Modulating Cerebral Ischemia Reperfusion Injury, Doctorate by Reham Atef Mohamed, 2013 – 2016.
- Angiotensin Receptor Blockade and Chloroquine in Experimentally Induced Osteoporosis, Doctorate by Mohamed Abd el Aziz, starts in 2016.
- Evaluation of Antimicrobial STEWARDSHIP Program in paediatric Oncology, Doctorate by Sherif Kamal, starts in 2017.

- Examples of the Master theses are as follows:

- Pharmacological study of certain antiallergic drugs on some inflammatory mediators in experimental animals, Master by Abd el Nasser Omaren, 1992 - 1996.
- Some pharmacotoxicological aspects of exposure to zinc, Master by Hesham Ali Salem, 1993 – 1998.

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- Pharmacological evaluation of possible antiulcer effects of certain natural and synthetic agents in normal and protein malnourished animals, Master by Marwa Mohamed Safar, 1999 – 2004.
- Effects of certain agents on iatrogenic hepatotoxicity in experimental animals, Master by Basem Anwar Mesiha, 2001- 2006.
- Pharmacotoxicological aspects of some central nervous system acting drugs in experimental animals, Master by Rania Mohamed Mahfouz, 2001 – 2007.
- Pharmacological study of the possible effect of certain flavonoids on some biochemical parameters and vascular changes induced by inflammation in rats, Master by Aiman Mohamed El Sahar, 2003 – 2012.
- Pharmacological study of possible therapeutic effect of certain natural and synthetic drugs in experimentally induced osteoporosis in rat, Master by Mohamed Abd El Aziz Ibrahim, 2004 – 2014.
- Possible antiulcerogenic effect of certain natural products and a nitric oxide donor in experimental animals, Master by Asmaa Mohamed Malash, 2004 – 2009.
- Influence of Renin Angiotensin System on Development of Liver Fibrosis induced Experimentally by Schistosoma Mansoni Infection, Master by Yasmin Atia, 2006 – 2011.
- Potential protective effect of certain products in paracetamol-induced hepatotoxicity in rats, Master by Reem Galal El- Badawy, 2006 – 2012.
- Pharmacological study of the possible effects of certain neuroprotective agents in experimentally induced parkinsonism, Master by Aliaa Yousef Ibrahim, starts in 2006
- Study of the possible protective effects of rosuvastatin and rosiglitazone against experimentally induced parkinsonism, Master by Sarah Mahmod Kenawy, starts in 2007
- Pharmacological study on the effect of resveratrol on human Colorectal cancer cell line, Master by Mariam Ahmed Hafez, starts in 2007
- Antihyperlipidemic and antiarrhythmic activities of atorvastatin and statosan used in combination with CoQ10 in rats, Master by Marwan Abd El-Baset, 2006 – 2013.

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- Study of the possible antiinflammatory activity of certain natural products on different experimental models of inflammation, Master by Manar Abd El-Salam Dehmish, 2006 – 2014.
 - Study of possible role of adenosine A2A receptor (A2AR) in modulating brain ischemic injury in rats, Master by Reham Atef Mohamed, 2008 – 2012.
 - Study of valproic acid used in paediatric brain tumour setting in Egypt, Master by Sherif Kamal el-Din Hasan, 2010 – 2015.
 - The possible protective effect for certain agents on rat hippocampus following global ischemia-reperfusion, Master by Zeinab Khaled, 2010 – 2014.
 - Protective effects of certain pharmacological agents in monocrotaline-induced pulmonary hypertension in rats, Master by ElArkam Zaki Fayad, 2010 – 2014.
 - Role of Nitric Oxide in Experimentally-Induced Liver Fibrosis, Master by Yasmin Shokr, 2011 – 2015.
 - Combined effect of tamoxifen and simvastatin on Ehrlich tumour-bearing animals, Master by Mahitab Gamal, 2012 – 2020.
 - Modulatory Effect of Sodium Selenite on Cytotoxicity Induced by Vitamin E Succinate, Master by Doaa Badr, starts in 2013.
 - Study of the Possible Protective Effects of Some Agents against Diabetic Nephropathy in Rats, Master by Malek Mohamed, 2013 – 2016.
 - Selective serotonin -reuptake inhibition and oestrogen in ovariectomized rat: modulatory effects on depression and cognition, Master by Weam Wadia, 2013 – 2017.
 - Effect of Olmesartan On Metabolic Syndrome-induced Insult in Rats, Master by Ezz eldin Ahmed, starts in 2017.
- Regular active participant in the departmental scientific meetings, and seminars, since 1980.
 - Publishing more than 55 peer-reviewed original research articles in national and international periodicals of Pharmaceutical Sciences.

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- Referee for cultural and scientific activities of pharmacy students held within the context of the "Fairs of Egyptian Pharmacy Students".

D. Community Involvement

1. Improvement of Community Involvement and Implementation of Career Path Model and Continuous Education in Pharmacy

- Implementation and launching the activities of the “Continuous Pharmacy Education Center, CEC” in Faculty of Pharmacy Cairo University, as the 1st center of its kind in the Egyptian Faculties of Pharmacy, 2013 and continued. Thereafter, this center has been implemented by other faculties of pharmacy.
- Implementation and launching the activities of the “Career Development Center - FOPCC” for the student’s career path, as the 1st center of its kind in the Egyptian Faculties of Pharmacy and getting fund from a TEMPUS Project from European Commission to improve FOPCC facilities and activities, 2012, and continued.
- Reactivation of the Biotechnology Center (BTC) in Faculty of Pharmacy Cairo University, as its activities were hold for many years, leading to its involvement in many activities including training and projects for pharmaceutical companies and graduate researches, 2009.
- Making interviews in the Egyptian and Saudi media (TV, journals and magazines) in scientific, cultural and social fields.

2. Projects Preparation, Earning and Management

- Coordinator of a project on “Orientation and Professional Insertion in the Universities of Lebanon, Egypt and Syria, (OIPULES)”, in collaboration with universities and organizations in France, Romania and Portugal funded by Tempus Project-European Commission, July 2011- till October 2014.
- National Coordinator of a project on “Gender Equality and Equity in Higher Education Institutions” in collaboration with Free University in Berlin and three other Egyptian University, funded by the German Academic Exchange Service (DAAD), January 2012 - 2013.
- Member of a project on “Comparative Study on Educational Systems in Egyptian Public and Private Universities”, funded by Cairo University, 2012.
- Member of a project on “Enhanced Solar Powered Algal-bacterial Sustainable Wastewater Treatment” funded by Cairo University, July 2011- 2013.

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- Co-principal Investigator of a project on “A Diagnostic Study of the Students Performance Assessment Problems at Cairo University and Providing a Design for Development”, July 2011- 2013.
- Principal Investigator of a project on “An Evaluation Study for the internal Quality Assurance System in Faculties of Cairo University” submitted to Cairo University – Graduate and Research Sector in collaboration with the Academy of Scientific Research and Technology, Ministry of Higher Education (MOHE), January 2009 –August 2010.
- Principal Investigator of a project on “Impact Assessment Study of the Higher Education Development Projects” conducted at Cairo University, November – December 2008.
- Preparation, Earning, and Member of the Project of “Continuous Improvement and Qualifying for Accreditation Project, CIQAP” for Faculty of Pharmacy Cairo University, funded by CIQAP, 2007 – 2008, then Principal Investigator, 2009 – till end of the project in 2010.
- Member of a Project for Pharmaceutical Reform Training Programs on “Quality Assurance and Auditing, Drug Inspection, Assessment of Drug Effects and Drug Code of Ethics in Egypt, Dispensing Procedures and Application Problems, Drugs Registration, Pricing, and Licensing Program and Scientific Research Procedures in the Drug Sector” funded by Europe Aid, 2006 - 2007.
- Principal Investigator of the project “Establishment of an Internal Quality Assurance System” in Faculty of Pharmacy-Cairo University funded by NQAAC, September 2004 - 2007.
- Principal Investigator of the project “Establishment of an Internal Quality Assurance System” in Eight Egyptian Faculties of Pharmacy, funded by NQAAC, September - October 2004.
- Member of the Management and Executive Teams of a Project for “Development of a Strategic Plan for Quality Assurance in Cairo University” funded NQAAC, September 2004 - 2007.
- Member of the Project on “Development of Strategic Plan for Cairo University-2010-2015”, funded by Cairo University, 2009 - 2010
- Member of the Project funded by the Tempus, European Commission, for implementation of new professional program in Faculties of Pharmacy, Egypt, 2004-2006.

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- Participation in preparing a proposal for an "Accreditation System of the Medical Sector", conducted in cooperation with the Cairo University Center of Performance Appraisal and Development, 2002.

3. Training and Curricula Development

- Trainer of programs on Quality Assurance and Accreditation System in Higher Education for Faculty Members from Arab Universities, in collaboration with Arab Council for Graduate and Scientific Research of Cairo University and Association of Arab Universities (AARU), 2008.
- Participation in preparation of the training material for the program of External Reviewers for Higher Education Institutions with NAQAAE, July - August 2008.
- Participation in preparation of the training material for the program of Curriculum Mapping for Higher Education Institutions with NAQAAE, March – April 2008.
- Participation in preparation of the training material for the program of Active Learning for Higher Education Institutions with NAQAAE, March – April 2008.
- Participation in preparation of the training material for the program of Evaluation of Learning Outcomes for Higher Education Institutions with NAQAAE, March – April 2008.
- Participation in preparation of the training material for the program of Curriculum Mapping for Pre-University Educational Institutions with NAQAAE, March – April 2008.
- Participation in preparation of the training material for the program of External Reviewers for Pre-University Educational Institutions with NAQAAE, June - July 2008.
- Participation in preparation of the training material for the program of Active Learning for Pre-University Educational Institutions with NAQAAE, March – April 2008.
- Participation in preparation of the training material for the program of Evaluation of Learning Outcomes for Pre-University Educational Institutions with NAQAAE, March – April 2008.
- Preparation of the Training Department Manual of NAQAAE, February - March 2008.

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- Preparation of the Quality Manual of the Training Department of NAQAAE, February - April 2008.
- Trainer for Faculty and University Leaders on Quality Assurance and Accreditation concepts, standards, guidelines and mechanisms of the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), Egypt, since the launch of the authority's training program in February 2008 - 2009.
- Senior Curriculum Developer in Pharmaceutical Reform Training Program, Projects funded by the Europe Aid, 2006 - 2007.
- Training Expert in Pharmaceutical Training Program, Projects funded by the Europe Aid for members of the Egyptian Ministry of Health and Population (MOHP), Egypt, 2006 - 2007.
- Preparation of the "Management and Monitoring Manual" of the Quality Assurance and Accreditation Projects (QAAP) offered by NQAAC, Egypt, October 2004.
- Training Expert in the Project funded by the Tempus-MEDA- European Commission (DOPSE CD_JEP-31028-2003, EG) of Egyptian Faculties of Pharmacy, Egypt, 2004-2006.
- Trainer in workshops about Quality Assurance and Accreditation in Egyptian Higher Education Institutions and Centers including Public and Private ones, Egypt, since 2004.
- Awareness and dissemination of information about importance of pharmacy educational reform through organizing and participating in workshops, seminars and round table discussions about "National Academic Standards for Pharmacy Education", "Self Study and Quality Assurance and Accreditation in Pharmacy Education", since 2001.
- Curriculum Developer and Trainer of "Continuing Pharmacy Education" of the Egyptian Syndicate of Pharmacists, 1994 - 1997.

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E. Conferences and Events

1. Organization of Events and Speaker in Events

- Workshop on “Application of Competency-based NARS in Nursing Education” organized by NAQAAE in cooperation with Aga-Khan Organization, Aswan, Egypt, March 2018.
- Workshop on “Application of Pharmacy NARS: from Content to Competency – based Curricula”, organized by NAQAAE in cooperation with AUF, Cairo, Egypt, December 2017
- Workshop on “Teaching, Learning and Assessment: Quality Assurance in Higher Education” organized by NAQAAE in cooperation with AUF, Cairo, Egypt, March 2017.
- Chairperson of the Drug Sector of the 3rd Arab Conference on Food and Drugs, organized by the “Arab Administrative Development Organization - ARADO” of the League of Arab States, the “Health Ministers of Gulf Cooperation Council (GCC) States”, and the Egyptian Ministry of Health and Population, Sharm El-Sheikh, Egypt, April 2018.
- Chairperson of the 2nd Arab Conference on Food and Drugs, entitled “Present Challenges and Future Requirements” organized by the “Arab Administrative Development Organization - ARADO” of the League of Arab States, the “Health Ministers of Gulf Cooperation Council (GCC) States”, and the Egyptian Ministry of Health and Population, Sharm El-Sheikh, Egypt, April 2015.
- The 5th International Scientific Conference of Faculty of Pharmacy Cairo University, entitled “Pharmacy at the Cutting-edge: Facing Future Challenges”. Cairo, Egypt, April 2014.
- Symposium on “The Impact of Egyptian Herbal Drugs on Economy” conducted by Faculty of Pharmacy in collaboration with the Supreme Council of Culture, Ministry of Culture, May 2013.
- The 4th International Scientific Conference of Faculty of Pharmacy entitled “Pharmacy Education and Community Expectations”, Cairo, Egypt, April 2013.
- Symposium on “Drug Abuse: Hazards and Preventive Measures”, conducted by Faculty of Pharmacy Cairo University in collaboration with the Supreme Council of Culture, Ministry of Culture, and CSPSA January 2013.
- The 3rd Scientific Conference of Faculty of Pharmacy Cairo University entitled “Good Pharmacy Practice”, Cairo, Egypt, April 2012.

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- The 2nd Scientific Conference of Faculty of Pharmacy Cairo University entitled “Quality Assurance of Pharmacy Education”, Cairo, Egypt, April 2010.
- The International Symposium of Quality Assurance and Accreditation of Higher Education in Arab Countries, in collaboration between Cairo University and the Association of Arab Universities (AARU), The League of Arab States, Egypt, December 2008.
- The 1st International Conference of NAQAAE entitled “The Academic Standards and The Path towards Quality and Accreditation” in collaboration with the British Council of Egypt, Egypt, June 2008.
- The 1st International Conference of the Quality Assurance and Accreditation Center of Cairo University (QAAC-CU) entitled “Quality and Accreditation: Current Status and Prospective”, Egypt, April 2008.
- Workshops for Pharmacy Students in Cairo University on “Team Working and Organization Rules”, Egypt, March 2006, February 2007.
- The “Employment Fairs” of Faculty of Pharmacy Cairo University, since the 1st one in 2001 until 2005.
- The 1st Arab Conference of Hazards of Chemicals, and Biological and Nuclear War on Human Health and Environment" held by the Egyptian Medical Society for Detox and Environmental Diseases in collaboration with the League of Arab States, Egypt, April 2003.
- Training Program on “Treatment of Drug Toxicity and Addiction” held by the Egyptian Medical Society for Detox and Environmental Diseases in collaboration with the National Center for Research, Egypt, February 2003.
- Participation in organization of Annual Graduation Day of Faculty of Pharmacy Cairo University, 2000 - 2009.
- Speaker in Scientific Seminars about different scientific topics within the activities of the Cultural and Scientific Committee of the Faculty of Pharmacy Cairo University (year 2001 – 2003), including but not limited to:
 - Biological and Chemical War
 - HIV/AIDS and its Management
 - Carcinogenesis and Risk Factors in Cancer
 - Testing of Chemical Carcinogens

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- Alkylating Agents as Anticancer Drugs
 - G-Proteins: Their Physiological and Pharmacological Roles
 - Assessment of Different Experimental Models of Inflammation
 - Influence of Liver Damage on the Progress of Inflammation
 - Drug Abuse
 - Hazards of Radiation and its relations to Human Malformations
- Organization of Seminars within the activities of the Cultural and Scientific Committee of the Faculty of Pharmacy Cairo University (year 2001 – 2002), including but not limited to:
 - Intruders of Pharmacy Profession. March 2001.
 - New Treatments of Hypercholesterolemia, April 2001.
 - Institutional System for Performance Appraisal and Development, April 2001.
 - Addiction, September 2001.
 - University Youth are “6 October war” Victory Makers, October 2001.
 - Overweight Hazards, October 2001.
 - Experimental Animals: Care and Use, November 2001.
 - Guidelines of Measuring Arterial Blood Pressure, November 2001.
 - Ramadan: Mercy Meeting, November 2001.
 - Non-traditional Treatment Therapy of Diabetes Mellitus, March 2002.
 - Antioxidants and their Roles in Therapy, March 2002.
 - Dissemination of cultural and scientific information through participating in conferences, workshops and seminars in Faculty of Pharmacy King Saud University, Kingdom of Saudi Arabia, 1997 - 2000.

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2. Participation in Events as Keynote Speaker

- Chairperson and Keynote Speaker at “World Pharmacist Day: Transforming Global Health”, organized by Children’s Cancer Hospital Foundation – presentation entitled “Inter-Professional Education in Health Sector’, Cairo, Egypt, September 2020.
- Workshop on Quality Assurance in Higher Education in Arab Countries, organized by ARADO, the League of Arab States, Cairo, Egypt, April 2019
- The 2nd Conference of Education in Egypt: Challenges and Success, organized by Akhbar Elyoum, Cairo, Egypt, March 2019.
- Edu Gate Forum, International Fair and Forum for Universities, scholars and Training in Egypt, March 2019.
- The 1st National Conference of Quality Assurance Units in Nursing Faculties, Cairo Egypt, February 2019.
- Conference of Commerce Education, Arab Academy for Science, Technology and Maritime Transportation, Alexandria, Egypt, February 2019.
- The 5th FUE International Conference of Pharmaceutical Sciences, Future University in Egypt, January 2019.
- Technical Consultation Workshop on Set up of Pan-African Accreditation Agency, organized by African Union (AU) for Quality Assurance Agencies, Addis Ababa, Ethiopia, December 2018.
- The 1st International Conference on “Quality Assurance a Path for Internationalization of Universities, organized by - the Association of Arab Universities (AARU) The League of Arab States, in cooperation with Sadat University, Monofia, Egypt, November 2018.
- The 2nd International Pharmaceutical Conference on “Challenges in Future Pharmaceutical Trends”, organized by Ahram Canadian University, Cairo, Egypt, November 2018.
- International Conference of Pharmaceutical Sciences on “Future Trends and Innovation in Pharmacy”, organized by Misr University for Science and Technology”, Cairo, Egypt, October 2018.
- Bokra Jobs – Activity by OIPULES –TEMPUS Project”, Beirut, Lebanon 2015.

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- The “Job Description and Enhancement of Employability – A Workshop of OIPULES –TEMPUS Project”, University of Poitiers, France, April 2014.
- The Workshop on “Explorative Teaching and Learning”, University of Essen, Germany, January 2014.
- The “Implementation and Improvement of Career Development Centers – A Workshop of OIPULES –TEMPUS Project”, University of Coimbra, Portugal, October 2013.
- The International Conference on “Advancement in Pharmacy Education, Research, and Recent Topics: Impact of Quality” held by Faculty of Pharmacy Benghazi University, Benghazi, Libya, 2012.
- The Egyptian-Chinese Forum on “Quality Assurance of Education”, conducted by NAQAAE in collaboration with the Chinese Consulate in Egypt, April 2012.
- The 2nd International Conference of College of Pharmacy and Health Sciences, Ajman University of Science and Technology Network, United Arab Emirates, February 2012.
- The 17th Conference of the Egyptian Pharmaceutical Society, in a symposium entitled “Pharmacy Education in Egypt”, December 2011.
- The 1st Workshop on Development of Tourism Education and Training in Arab Countries, conducted by Ministry of Tourism, Alexandria, Egypt, May 2010.
- The 1st Scientific Conference on “Quality: The Way to Excellence and Creativity”, conducted by Faculty of Physical Therapy - Cairo University, Cairo, Egypt, July 2009.
- The 12th International Scientific Conference on “Physical Therapy Approach for Modernization and Development”, conducted by Faculty of Physical Therapy - Cairo University, Cairo, Egypt, March 2009.
- The International Symposium of Islamic World Experts on Higher Education and Labor Market Needs, conducted by Federation of the Universities of the Islamic World (FUMI) and the Islamic Educational, Scientific and Cultural Organization (ISESCO), Rabat, Morocco, November 2008.
- The 2nd International Workshop on “Quality Assurance of Education in Arab Universities: Mechanisms of Self and External Evaluation”, conducted by the Quality Assurance and Accreditation Council - the Association of Arab Universities (AARU), The League of Arab States, Amman, Jordan, November 2008.

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- The International Symposium on Quality Assurance and Accreditation for Higher Education in the Islamic World, conducted by Federation of the Universities of the Islamic World (FUMI) and the Islamic Educational, Scientific and Cultural Organization (ISESCO) and University of Um Al-Kora, Mecca, Kingdom of Saudi Arabia, June 2008.
- The 2nd International Conference of Faculty of Commerce Cairo University on Enhancement of Universities Competitiveness, Egypt, June 2008.
- The 50th Anniversary Conference of the Egyptian Pharmacology Society on “Quality Assurance in Medical Education”, Egypt, May 2007.
- Presentation on Cairo University Strategic Plan for Quality Assurance – delivered to NQAAC in presence of American Expert from NEASC, January 2007.
- The Meetings of the "Euromed Permanent University Forum, EPUF" its groups on “Quality Assurance and Harmonization” Napoli, Italy - December 2006.
- Workshop on “Faculty and Leadership Development” at Faculty of Nursing Cairo University, February 2006.
- The 9th International Pharmaceutical Sciences Conference for the Colleges of Pharmacy in the Arab World under the theme “The Future of Medications in the 21st Century” by a topic on “Performance Appraisal and Quality Assurance at Faculty of Pharmacy Cairo University: A Case Study, Riyadh, Kingdom of Saudi Arabia, December 2005.
- The 5th International Pharmaceutical Sciences Conference, on “Quality Assurance in Pharmacy Education” Benghazi University, Benghazi, Libya, April 2005.
- The 1st Workshop on the 2nd phase of the EMRO, WHO project on “Accreditation in Health Professions Education “, Suez Canal, Egypt, December 2004.
- Workshop on “Credit Hours System” held by Faculty of Nursing Cairo University, May 2004.
- Speaker in the 2nd and the 3rd cycles of the “Week of University and Society”, organized by the Department of Sciences and Medical Researches, King Saud University, Kingdom of Saudi Arabia, 1998 – 1999.
- Training Courses in the “Continuing Pharmacy Education” conducted by the Egyptian Syndicate of Pharmacists, 1994 – 1997.

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3. Participation in Events as Chairperson or Attendee

- The 4th Regional Conferences of Health Technology Assessment (HTA) Policy Forum, Middle East and North Africa Health Policy Forum (MENA HPF), Cairo, Egypt, January 2021.
- The Annual Conference of the Saudi Food and Drug Authority, Riyadh, KSA, September - October 2019.
- The 3rd Regional Health Technology Assessment (HTA) Policy Forum “Creating Enabling Environments in MENA Countries, organized by Middle East and North Africa Health Policy Forum (MENA HPF), Beirut, Lebanon, October 2019.
- The 2nd Regional Health Technology Assessment (HTA) Policy Forum, organized by Middle East and North Africa Health Policy Forum (MENA HPF), Dubai, United Arab Emirates, September 2018.
- Workshop on “Quality Assurance of Education in Arab States”, organized by the League of Arab States, Cairo Egypt, December 2017.
- Workshop on “the Know How of Finnish Education”, organized by center for training and quality of services in cooperation with Finnish Institute in the Middle East, Cairo, Egypt, December 2017.
- Workshop on “Involvement of Entrepreneurial Universities in the MENA Region”, organized by German Academic Exchange Service (DAAD), Cairo, November 2017.
- International Conference on “La Francophonie Universitaire Face au Defi de la Qualite: Pour un Rapprochement des Forces”, organized by L’Agence Universitaire de la Francophonie (AUF), Beyrouth, Lebanon, November 2017.
- Conference on Accreditation of Continuous Professional Development in Health Care, organized by Erasmus+, Egypt, September 2017.
- Conference on the Future of Continuing Medical Education, organized by Ministry of Health and Population with Accreditation Council for Continuing Medical Education, Egypt, September 2017.
- Workshop of Tuning Africa Project, Accra, Ghana, October 2016.
- Conference on “Performance Appraisal and its Role in Improvement of Total Quality Management in Universities in Arab Countries”, organized by Association of Arab Universities (AARU), El-Madina, Kingdom of Saudi Arabia, 2015.

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- Workshop of Twinning Activities between NAQAAE and Finland institutions, Finland, December 2014.
- Gulf Regional Forum on Quality Assurance of Cross-border Higher Education (QACHE), Manama, Bahrain, November 2014.
- Seminar on Quality Assurance in Higher Education in Southern Mediterranean Countries – A Tool to Promote International Cooperation”, Brussels – Belgium, March 2014.
- Centennial Congress of the International Federation of Pharmacy (FIP), Holland, October 2012.
- Annual Scientific Conference of the Egyptian Society of Pharmacology and Experimental Therapeutics, in the theme of “Teaching Pharmacology to Postgraduate Pharmacology M.Sc., M.D, and Ph. D. Candidates: Theoretical and Practical Considerations”, March 2012.
- Seminar on “Harmonization between Higher Education Learning Outcomes and Market Requirements in 21st Century” and awareness on “Assessment of Higher Education Learning Outcomes (AHELO), Projects Management Unit, Ministry of Higher Education, February 2012.
- The 14th Annual Congress of the Scientific Association of Colleges of Pharmacy in the Arab World, United Arab Emirates, February 2012.
- The 1st International Seminar on Ranking in Higher Education and E Learning, Universitat Oberta de Catalonia, Barcelona, Spain, September 2011.
- Seminar on “Rice Waste Management, Success Story, and Business Investment in Science” organized by the Research Development and Innovation Program, Egypt, May 2011.
- The 3rd Symposium on Quality in Higher Education in Islamic World “held by FUMI, Riyadh, Kingdom of Saudi Arabia, December 2010.
- The MENA CCM Regional Meeting, organized by “The Global Fund”, Egypt, November 2010.
- The 1st Conference of the “Advisory Council of Quality Assurance and Accreditation” belonging to NAQAAE, Egypt, June 2010.
- The 13th AARU Conference of the Pan Arab Colleges of Pharmacy and a workshop on “Counterfeit Drugs”, Egypt, May 2010.

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- The Workshop on “Management of Financial Resources in Higher Education Institutions”, Faculty of Pharmacy Cairo University, Egypt, April 2010.
- The Workshop on “Impact Assessment of the Higher Education Enhancement Projects on Universities” organized by Higher Education Enhancement Project Fund (HEEPF), Egypt, November 2008.
- The Workshop on “Quality Assurance Framework of Higher Education in the Arab Region” organized by the Arab Network for Quality Assurance in Higher Education (ANQAHE), Egypt, November, 2008.
- The Aruba Networking Mobility Day, in collaboration with Supreme Council of Universities (SCU), MOHE, Egypt, July 2008.
- The Workshops on “Educational Institutions Strategic Planning” held by Institutional Strategic Planning Project (ISPP), MOHE, Egypt, July 2008.
- The Workshops on “Universities: Builders of Modernity or Education Providers?” Conducted by the Arab Reform Forum in collaboration with Magna Charta Observatory, Bibliotheca Alexandrina, Egypt, June 2008.
- The International Conference on Quality Enhancement in Higher Education through the Tempus Programme conducted by Tempus, Egypt, May 2008.
- The Workshop on “KAIZEN Management”, conducted by Japan Cooperation Center for the Middle East and Egypt-Japan Business Council, Egypt, March 2008.
- The Workshop on “Evaluation of Self Study Reports for Accreditation” with the Commission on Accreditation for Health Informatics and Information Management (CAHIIM), Chicago, Illinois, USA, November 2007.
- Meetings about “On-Site Visit Evaluation for Accreditation” with Accreditation Council for Pharmacy Education (ACPE), Chicago, Illinois, USA, October 2007.
- The Meeting of the New England Association of Schools and Colleges - Commission on Institutions of Higher Education (NEASC-CIHE). NEASC is one of the six regional accrediting bodies in USA. Boston / Massachusetts, USA, November 2007.
- A Meeting with the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS), Chicago, Illinois, USA, November 2007.

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- A Meeting with American Osteopathic Association (AOA)- American Accrediting Association for Osteopathic Medicine-, Chicago, Illinois, USA, October 2007.
- A Meeting with members from North Central Association of Colleges and Schools – Higher Learning Commission (NCA-HLC): an organization for Accreditation of Universities in North and Central regions of USA, Chicago, Illinois, USA, November 2007.
- A Conference Call with members from USA Department of Education, responsible for monitoring of accrediting associations, USA, October 2007.
- The 2nd Annual Conference on “Strategic Planning for Education”, held by Strategic Planning Unit (SPU), MOHE, Egypt, May 2007
- A Conference on "University Governance" held by Bibliotheca Alexandrina, Egypt – March 2007.
- The Workshop on “Internal Audit Course and Lead Auditors” offered by QUENSH, an ISO offering Company, Egypt, March 2007.
- The Conference organized by NQAAC on “Quality Assurance and Accreditation”, Egypt, January 2007.
- The Workshop organized by NQAAC on “The Egyptian Code of Students Assessment”, Egypt, December 2006.
- The FIP (International Federation of Pharmacists) Conference, Egypt, September 2005
- The 1st International Medical Education Conference, Alexandria, Egypt, April 2005.
- The Workshop organized by FLDP on “Training of Master Trainers”, Egypt, March 2005.
- The Workshop organized by NQAAC in collaboration with experts from Quality Assurance Agency (QAA) - UK on “Chair Reviewers”, Egypt, October 2004.
- The Workshop organized by FLDP on “Critical Thinking Skills”, Egypt, August 2004.
- The Workshop organized by NQAAC in collaboration with English experts from UK on “Peer Reviewers”, Egypt, June 2004.

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- The Workshop organized by NQAAC on “Development of a Strategic Plan for Quality Assurance”, Egypt, May 2004.
- The Workshop organized by NQAAC on “Establishing and Developing Institutions Quality System”, Egypt, January 2004.
- The Workshop organized by "Education Development Center", Ain Shams University on “Writing and Development of Curriculum”, Egypt, March 2004.
- The 1st Regional Conference of Tempus-MEDA, European Commission, Alexandria, Egypt, September 2003
- The 1st National Information Day of Tempus-MEDA, European Commission Cairo, Egypt, October 2003.
- The Workshops organized by “Performance Appraisal and Development and Accreditation Center of Cairo University” on “Data Collection and Analysis for Institutional Performance Appraisal”, 2000 – 2003.
- The Workshops organized by the “Cairo University Projects Management Unit “on “Projects Writing”, Egypt, 2001.
- The Workshop organized by the Faculty of Nursing Cairo University on “Accreditation and Quality Standards”, Egypt, 2001.
- The International Conference organized by the Ministry of Health and Population on “Environmental Aspects and Primary Health Care”, Egypt, 2000.
- The Seminars organized by the Continuing Medical Education Center of King Saud University on “Drug and Food interaction”, Riyadh, Kingdom of Saudi Arabia, 1999.
- The Symposium organized by the Departments of Defense against Narcotics, on “Awareness of Narcotics Hazards”, Riyadh, Kingdom of Saudi Arabia, 1998.
- The Seminars organized by the Research Center of King Saud University on “Diet: Benefits and Hazards” and “Nutrients or Drugs”, Riyadh, Kingdom of Saudi Arabia, 1998.
- The 3rd Periodic Seminar of the Department of Science and Medical Researches of King Saud University on “Food and Nutrition”, Riyadh, Kingdom of Saudi Arabia, 1998.
- The 5th Periodic Seminar of the Research Centre of King Saud University on “Youth: The Present and the Future”, Riyadh, Kingdom of Saudi Arabia, 1998.

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- The Symposium on “Research Management and Planning”, held by King Abd Al-Aziz City for Science and Technology, Riyadh, Kingdom of Saudi Arabia, 1998.
- The 1st Gulf Conference on “Congenital Disorders in Arabic Societies” held by King Khalid Hospital, Riyadh, Kingdom of Saudi Arabia, 1997.
- The International Conference of the General Authority of Hospitals on “Application of Clinical Pharmacy in Hospitals”, Egypt, 1997.
- Participation in all periodic conferences and seminars held by the Egyptian Pharmaceutical Society, since 1980.

F. Scientific Research Presentation and Publication

1. Research Presentation in Scientific Conferences

- Conference of the Egyptian Pharmaceutical Society, Cairo Egypt, 1984: "Anti-inflammatory effects of combined triamcinolone and phenothiazines in acute models".
- Conference of the Egyptian Pharmaceutical Society, Cairo Egypt, 1986: "Effects of triamcinolone and phenothiazines on inflammatory mediators in experimental models".
- The 10th International Conference on Human Tumor Markers (IATMO), Bonn Germany, September 1993: Efficacy of Combined Interferon-Tamoxifen as Experimental Therapy of Ehrlich Ascites Carcinoma (EAC)-Bearing Mice.
- Annual Conference of the Egyptian Society of Pharmacology and Experimental Therapeutics, Cairo, Egypt, March 1994: “Influence of Impaired Liver Dysfunction on the Inflammatory Process: Study on Diclofenac”.
- The 3rd International Conference of the Mediterranean Society of Tumor Marker Oncology (MESTMO), Athens, Greece, October 1994: “Does Tissue Polypeptide Specific Antigen (TPS) Relate to Tissue Polypeptide Antigen (TPA) in Ehrlich Ascites Carcinoma (EAC)-Bearing Mice”.
- The 24th Conference of the Egyptian Pharmaceutical Society, Cairo, Egypt, December 1994: “Altered Uterine Sensitivity to Oxytocin and Prostaglandin F₂ α in Dimethylbenz(α)anthracene (DMBA)- Induced Rat Mammary Carcinoma: The Effects of Tamoxifen and/or Recombinant Human Interferon α 2b Therapy”.
- International Conference of Pharmaceutical Sciences and Technology, Alexandria, Egypt, March 1995: “The Influence of Carbon Tetrachloride-Induced Liver

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- Damage on the Inflammatory Reaction Elicited by Carrageenan and its Treatment with Diclofenac”.
- The 35th Science Week, Tishreen University, Syria, November 1995: “Lipid Peroxidation and Lysosomal Integrity in Different Inflammatory Models in Rats: The Effects of Indomethacin and Naftazone”.
 - The 3rd International Conference of Toxicology, Cairo Egypt, November 1995: “Toxicological Study of n-Hexane in Rats”.
 - The 3rd International Conference of Toxicology, Cairo Egypt, November 1995: “The Protective Effects of Propolis (Bee Glue) on Isolated Rat Hepatocytes against Hepatotoxicity of Carbon Tetrachloride”.
 - The 1st Azhar International Conference in Pharmaceutical Biotechnology and Biological Sciences, Cairo, Egypt, December 1995: “A Preventive Regimen of Tamoxifen and Interferon Against Dimethylbenz(α)anthracene (DMBA)- Induced Rat Mammary Carcinoma: Effects on Brain Amines Level and Adrenal Gland Pathology”.
 - The 25th Pharmaceutical Sciences Conference, Cairo, Egypt, December 1996: “Effects of Loratadine, Cyproheptadine, Dexamethasone and their Combinations on Sensitized Perfused Guinea Pig Lungs” AND “Enhancement of the Antiinflammatory Activity of Dexamethasone by Cyproheptadine and Loratadine in Experimental Animals”.
 - International Symposium on Apitherapy, Cairo Egypt, March 1997: “The Protective Effects of Propolis (Bee Glue) on Isolated Rat Hepatocytes against Hepatotoxicity of Carbon Tetrachloride”.
 - The 5th International Pharmaceutical Sciences Conference, Riyadh, Kingdom of Saudi Arabia, October 1999: “Does Meloxicam Possess Free Radical Scavenging Property?”
 - The International Conference on Health Care, Riyadh, Kingdom of Saudi Arabia, April 2000: “Chemopreventive Effect of Ginkgo biloba Extract against Benzo(a)pyrene-Induced Forestomach Carcinogenesis in Mice”
 - The International Conference on Health Care, Riyadh, Kingdom of Saudi Arabia, April 2000: “AIDS: Causes, Management and Counselling”.
 - The 43rd Annual Conference of the Egyptian Society of Pharmacology and Experimental Therapeutics, Suez-Canal, Egypt, November 2000: “Chemopreventive Effect of Ginkgo biloba Extract Against Benzo(a)pyrene-

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- Induced Forestomach Carcinogenesis in Mice: Amelioration of Doxorubicin Cardiotoxicity”.
- Seminar on Gene Therapy held by the Academy of Scientific Research and Technology, Ministry of Higher Education (MOHE), Egypt, 2001.
 - The 4th National Conference of Faculty of Pharmacy Helwan University, Helwan, Egypt, May 2001: “Sildenafil Inhibits Agonist-Evoked Rat Uterine Contractility: Influence of Guanylyl Cyclase Inhibition”.
 - The 1st International Conference of the Sector of Pharmaceutical Industries in the National Research Centre, Cairo Egypt, March 2003: " Effects of Methotrexate and Leflunomide Combined Therapy on Adjuvant-Induced Arthritis in Rats”
 - The 1st International Conference of the Sector of Pharmaceutical Industries in the National Research Centre, Cairo Egypt, March 2003: “Effect of Low Level Laser Therapy on Articular Cartilage and Synovium in Osteoarthritis and Adjuvant Arthritis Models in Rats: Histopathology, Electron Microscopy and Oxidative Stress Markers Assessment”.
 - The Conference of the National Research Centre on “New Trends in Cancer Diagnosis”, 2003.
 - The 1st International Conference of the Egyptian Medical Society for Detox and Environmental Diseases, Cairo Egypt, 2004: “AIDS Prevention and Therapeutic Management”.
 - The Conference of the Society of Pharmaceutical Sciences, and the Annual Meeting of the Deans of Arabian Faculties of Pharmacy, Cairo, Egypt, December 2004: “Quality Assurance in Faculties of Pharmacy: Concepts and Mechanisms”
 - International Pharmaceutical Sciences Conference, Benghazi, Libya, April 2005: “Effects of Methotrexate and Leflunomide Combined Therapy on Adjuvant-Induced Arthritis in Rats”.
 - The 2nd International Conference of the Egyptian Medical Society for Detox and Environmental Diseases, Cairo Egypt, 2005: “Prospective of AIDS Management”.
 - The 3rd International Conference of the Egyptian Medical Society for Detox and Environmental Diseases, Cairo Egypt, 2006: “Drug Abuse”.
 - The International Pharmaceutical Conference, Beijing, China, July 2006: “Lacidipine Reduces High Blood Pressure and Cardiac Damage Induced by L-NAME in Rat: Effect on Leptin”.

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- The 5th Anniversary and Annual Conference of the Egyptian Society of Pharmacology and Experimental Therapeutics (ESPET), Cairo, Egypt, May 2007: “Quality Assurance in Medical Education”.
- The Conference on Euromediterranean Universities Cooperation, Bibliotheca Alexandrina, Alexandria Egypt, June 2007: “Proposals for Projects on Quality Assurance in Higher Education Institutions in Euromediterranean Region”.
- The 3rd Annual International Cairo University Conference of Graduate and Scientific Research, Cairo Egypt, June 2007: “Quality Assurance Units in the Faculties and Institutes of Cairo University: Status and Need”.
- The 7th International Conference on Education at the Beginning of the 3rd Millennium entitled “Quality, Availability and Life-Long Learning”, Institute of Educational Studies Cairo University, Cairo, Egypt, July 2009. Comparative Study of the Internal Quality Assurance System in Some Faculties and Institutes of Cairo University. Azza M. Agha, N. Sherif, R. El Gammal, S. Tamam, S. El Masry, A. Mabrouk, D. Abd El Shafei, A. El Nemr.
- The 1st Scientific Conference on Quality Assurance of Education, Faculty of Physical Therapy Cairo University entitled “Quality: The Pathway to Excellence and Creativity”, Cairo, Egypt, July 2009. A Case Study of the Educational Impact of Quality Assurance System. Azza M. Agha, N. Sherif, S. Tamam, D. Abd El Shafei, R. El Gammal, S. El Masry, A. Mabrouk, A. El Nemr.
- The 1st Scientific Conference on Quality Assurance of Education, Faculty of Physical Therapy Cairo University entitled “Quality: The Pathway to Excellence and Creativity”, Cairo, Egypt, July 2009. Impact of Quality Assurance Projects in Faculties of Cairo University from Faculty Members and Students Perceptions. Azza M. Agha, R. El Gammal, E. Ragab, S. Sherbiny et al.
- The 1st Scientific Conference on Quality Assurance of Education, Faculty of Physical Therapy Cairo University entitled “Quality: The Pathway to Excellence and Creativity”, Cairo, Egypt, July 2009. The Pathway to Accreditation. Azza M. Agha, M. Korkor, D. Salem, S. Tammam.
- The 51st Conference of the Egyptian Society of Pharmacology and Experimental Therapeutics, Cairo Egypt, March 2010: “Gastroprotective effect of coenzyme Q10 in ethanol-induced gastric ulceration model”.
- British Society for Cardiovascular Research Autumn Meeting “The Future of Arrhythmia Research: Lambeth Conventions Update”, London, United Kingdom,

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- September 2010: “Effects of different preconditioning therapies on arrhythmias and aortic blood flow in an in vivo rat model of ischemia/reperfusion injury”.
- The 22nd Scientific Conference of the Saudi Heart Association, Riyadh, Kingdom of Saudi Arabia, February 2011: “Comparative study of the cardioprotective effects of local and remote preconditioning in ischemia/reperfusion injury”.
 - Experimental Biology Meeting, Washington DC, USA, April 2011: “Central Adenosine A2A Receptor Blockade Modulates Ischemia Reperfusion Injury Following Bilateral Carotid Occlusion: Role of Inflammatory Mediators”. Mohamed. R A, Agha, A M, and Nassar. N N.
 - IOA-IUVA World Congress, Paris, France, May 2011: “Cardioprotective effects of ozone oxidative preconditioning in an in vivo model of ischemia/reperfusion injury”.
 - The 10th Annual Congress of Medical Sciences (ACMS) entitled “Medical Research towards Healthy Society” held at National Research Center “The safety and efficacy of atorvastatin, red yeast rice alone and in combination with coenzyme Q10 in treatment of hyperlipidemic male rats”. January, 2013.
 - The Scientific Conference of Faculty of Nursing Cairo University, 2013. Comparative Studies of the Educational Systems in Public and Private Universities in the Arab Republic of Egypt. H. Gohar, Azza M. Agha, S. Tammam, D. Abd El- Shafei, S. Salam, G. Esawy.
 - The Scientific Conference on Quality Assurance of Hadramawet University, Yamen, 2014. Comparative Studies of the Educational Systems in Public and Private Universities from the Prospectives of Faculty Members and Students in Egypt. H. Gohar, Azza M. Agha, S. Tammam, D. Abd El- Shafei, S. Salam, G. Esawy.
 - Experimental biology Meeting, San Diego, California, USA San Diego, California, USA Role of Adenosine A2A Receptor in Ischemia Reperfusion Injury: Signaling to Extracellular Signal-Regulated Protein Kinases, April 2014
 - The 5th International Scientific Conference of Faculty of Pharmacy, Cairo University, 2014.
 - The 16th International Congress of Egyptian Society of Hepatology, Gastroenterology and Infectious Diseases (ESHGID) meeting, Alexandria, Egypt, 2014.

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- The 17th International Congress of Egyptian Society of Hepatology, Gastroenterology and Infectious Diseases (ESHGID) meeting, Alexandria, Egypt, 2015.
- Experimental biology Meeting, Boston, Massachusetts, USA. The Yin and Yan of Adenosine A1 and A2A Receptors in Global Cerebral Ischemia Reperfusion Injury, March, 2015.
- The 7th Scientific Conference of Faculty of Pharmacy Cairo University entitled “translational research in pharmacy: from bench to market” held at Cairo University 17 β -estradiol and escitalopram in ovariectomized rats: modulatory effects on depression and cognitive impairment. April, 2016.
- The Annual Congress of National Cancer. The combined effect of Tamoxifen and Simvastatin on Ehrlich tumour bearing mice. Cairo, Egypt, November, 2017.

2. Published Peer-Reviewed Researches

- Effect of Triamcinolone and Phenothiazines Alone and in Combination on Rat Hind Paw Edema. Azza M. Agha, S. Kenawy, H. Ahmed, M. El-Sayed: Bulletin of Faculty of Pharmacy Cairo University, 28 (2), 103-108, **1990**.
- Interaction between Triamcinolone and Phenothiazines on Granuloma Pouch in the Rat. Azza M. Agha, S. Kenawy, H. Ahmed, M. El-Sayed: Bulletin of Faculty of Pharmacy Cairo University, 29 (1), 107-110, **1991**.
- A Novel Platelet-Derived Renal Vasoconstrictor Agent in Normotensives and Essential Hypertension. Azza M. Agha, H. Schlueter, S. Koenig, K. Biel, M. Tepel, W. Zidek. Journal of Vascular Research, 29, 281-289, **1992**.
- Effect of Pumpkin Seed Oil on the Level of Free Radical Scavengers Induced During Adjuvant Arthritis in Rats. Fahim, A. Abd-El Fattah, Azza M. Agha, M. Gad. Pharmacological Research, 31 (1), 73-79, **1995**.
- Lipid Peroxidation and Lysosomal Integrity in Different Inflammatory Models in Rats: The Effects of Indomethacin and Naftazone. Azza M. Agha, M. Gad. Pharmacological Research, 32 (5), 279-285, **1995**.
- Interferon Enhancement of Tamoxifen Efficacy in Ehrlich Ascites Carcinoma: A Follow-Up Study of Tissue Polypeptide Antigen. O. Badary, Azza M. Agha, A. Halim, O. El-Ahmady. Journal of Experimental and Clinical Cancer Research, 14 (2), 225-232, **1995**.

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- Synthesis and Pharmacological Screening of Certain Substituted Tetrahydropyrido [4,3 -b] quinolines and Pyrazolo [4,3 -c] quinolines. K. Youssef, Azza M. Agha. Bulletin of Faculty of Pharmacy Cairo University, 33 (1), 33-39, **1995**.
- Toxic Effects of n-Hexane on the Brain, Lungs, Liver and Testis of the Exposed Rats. N. Abdel Maksoud, Azza M. Agha, H. Khalil, H. Gamal ElDin. Egyptian Journal of Occupational Medicine, 19 (2), 213-222, **1995**.
- The Influence of Carbon Tetrachloride-Induced Liver Damage on the Inflammatory Reaction Elicited by Carrageenan and its Treatment with Diclofenac Azza M. Agha, A.S. El-Khatib, S. Kenawy, M.T. Khayyal. Pharmacological Research, 32 (1/2), 75-84, **1995**.
- Long-Term Preventive Regimen of Tamoxifen and Recombinant Human Interferon $\alpha 2b$ on Dimethylbenz(α)anthracene (DMBA)-Induced Mammary Carcinoma in Rats. Azza M. Agha, O. Badary, A. Gamal El-Din, Y. Hafez, O. El-Ahmady. Cancer Molecular Biology, 3 (2), 761-771, **1996**.
- Altered Uterine Sensitivity to Oxytocin and Prostaglandin F 2α in Dimethylbenz(α)anthracene(DMBA)- Induced Rat Mammary Carcinoma: The Effects of Tamoxifen and/or Interferon $\alpha 2b$ Therapy . O. Badary, Azza M. Agha, E. El-Sayed, F. Hamada. Pharmacological Research, 33 (1), 1-5, **1996**.
- The Protective Effect of Aqueous Propolis Extract on Isolated Rat Hepatocytes against Carbon Tetrachloride Toxicity. L. Mahran, A.S. El-Khatib, Azza M. Agha, M.T. Khayyal. Drugs under Experimental and Clinical Research, 22 (6), 309-316, **1996**.
- Pharmacological Study of Cuscuta campestris Yunker. Azza M. Agha, E. Abdel Sattar, A. Galal. Phytotherapy Research, 10, 117-120, **1996**.
- Enhancement of the Antiinflammatory Activity of Dexamethasone by Cyproheptadine and Loratadine in Experimental Animals. Azza M. Agha, H. Abdel Latif, M. El-Sayed, A. Amrin. Journal of the Egyptian Society of Pharmacology and Experimental Therapeutics, **1996**.
- Effects of Loratadine, Cyproheptadine, Dexamethasone and their Combinations on Sensitized Perfused Guinea Pig Lungs. Azza M. Agha, M. El-Sayed, A. Amrin. Journal of the Egyptian Society of Pharmacology and Experimental Therapeutics, **1996**.
- Does Tissue Polypeptide-Specific Antigen (TPS) Relate to Tissue Polypeptide Antigen (TPA) in Ehrlich Ascites Carcinoma (EAC)-Bearing Mice? Halim, O. El-

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- Ahmady, S. Eissa, O. Badary, Azza M. Agha, P. Oehr. *Journal of Tumor Marker Oncology*, **1996**.
- Effects of Diclofenac, Gliclazide and Glipizide on the Oxidative Stress Induced by Acute Inflammation in Diabetic Rats. S. Saleh, H. Fahmy, Azza M. Agha, S. Kenawy. *Book of 37th Science Week, Tishreen University*, 4 (1), 279- 299, **1997**.
 - Modulation of Oxidant Status by Meloxicam in Experimentally Induced Arthritis. Azza M. Agha, A.S. El-Khatib, H. Al-Zuhair. *Pharmacological Research*, 40 (4), 385-392, **1999**.
 - Inhibition of Calcium Ionophore-Stimulated Leukotriene Generation from Intact Human Neutrophils by Captopril. M. Mansour, Azza M. Agha. *Research Communications in Molecular Pathology and Pharmacology*, 104 (3), 345-360, **1999**.
 - Effects of Captopril on Interleukin-6, Leukotriene B4, and Oxidative Stress Markers in Serum and Inflammatory Exudate of Arthritic Rats: Evidence of Anti-inflammatory Activity. Azza M. Agha, M. Mansour. *Toxicology and Applied Pharmacology*, 168, 123-130, **2000**.
 - Effects of Thymoquinone on Paraquat-Induced Pulmonary and Hepatic Injuries in Mice: Study on Cytosol. Abd El-Fattah, Azza M. Agha, H. Al-Zuhair. *Journal of the Egyptian Society of Toxicology*, 23, 17-24, **2000**.
 - Chemopreventive Effect of Ginkgo biloba Extract Against Benzo(a)pyrene-Induced Forestomach Carcinogenesis in Mice: Amelioration of Doxorubicin Cardiotoxicity. Azza M. Agha, A. Abd El-Fattah, H. Al-Zuhair, A. Al-Rikabi. *Journal of Experimental and Clinical Cancer Research*, 20 (1), 39-50, **2001**.
 - Caffeine Induced Fetal Neural Tube Defects in Mice and its Influence on Valproate Teratogenesis. A.S. El-Khatib, Azza M. Agha, M.A. Elmazar. *The New Egyptian Journal of Medicine*, 25 (2), 90-98, **2001**.
 - Sildenafil Inhibits Agonist-Evoked Rat Uterine Contractility: Influence of Guanylyl Cyclase Inhibition. Azza M. Agha, R. Taha. *European Journal of Pharmacology*, 428(3), 343-348, **2001**.
 - Effect of Bromazepam on Stress-Induced Gastric Ulcer in Rats and its Relation to Brain Neurotransmitters. S.F. Saad, Azza M. Agha, A. Amrin. *Pharmacological Research*, 44 (6), 495-501, **2001**.
 - Effects of Certain Calcium Channel Blockers on Stress-Induced Peptic Ulcer in Rats: A Study on Brain Neurotransmitters. S.F. Saad, Azza M. Agha, A. Amrin. *Bulletin of Faculty of Pharmacy Cairo University*, 39(2), 123-134, **2001**.

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- Effect of Melatonin on Brain Neurotransmitters in Stress-Induced Peptic Ulcer in Rats. S.F. Saad, Azza M. Agha, A. Amrin. Bulletin of Faculty of Pharmacy Cairo University, 39 (3), **2001**.
- A Pharmacognostical Study of Certain Calendula Species Growing in Egypt. T. el Alfy, S. Tadros, H El Gohary, M. Abd El Tawab, Azza M. Agha. Bull. Fac. Pharm. Cairo Univ., 40 (1), **2002**.
- Prophylactic Effect of Aqueous Propolis Extract against Acute Experimental Hepatotoxicity in Vivo. A.S. El-Khatib, Azza M. Agha, L. Mahran, M.T. Khayyal. Zeitschrift fuer Naturforschung [C], 57(3-4):379-85, **2002**.
- Effects of Methotrexate and Leflunomide Combined Therapy on Adjuvant-Induced Arthritis in Rats: Part I. Azza M. Agha, H.M. Abd El-Gawad, M. Raafat and M. Salman. Egyptian Journal of Rheumatology, **2004**.
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