

Curriculum Vitae

Personal information

Name: Nagwa Abdelkader Saad Shoeib
Title Professor
Date of birth: 06/05/1966
Marital Status: Married + 3 children
Nationality: Egyptian
Address: Faculty of pharmacy,
Tanta University
Tanta 31527
Egypt



E-mail: nagwa.shouaib@pharm.tanta.edu.eg
nagwashoeib65@gmail.com

Work Phone: (202) 040-3336007
Fax: (202) 040-3335466

Telephone: 0403314944
Cell phone: 01148774793

Qualifications

Doctor of Philosophy, Pharmacy (Pharmacognosy), July 2004. School of Pharmacy, Bradford University, Bradford, UK.

Ph. D. thesis general title: “ Investigation of some marine algae for their potential as a source of biologically active natural products.”

Subtitle: “ Isolation, identification and synthesis of some cytotoxic and or antiplasmodial constituents of *Polysiphonia lanosa* and *Codium fragile* ssp *tomentosoides*.”

Master of Science, Pharmaceutical Sciences (Pharmacognosy), June 1997, Tanta University, Tanta, Egypt.

Dissertation: Phytochemical investigations of *Withania somnifera* (L.) Dunal growing in Egypt.

Bachelor of Pharmaceutical Sciences, May 1989 (Very good with honour), Tanta University, Tanta, Egypt.

Employment

- 2023– Now, Professor of pharmacognosy, faculty of pharmacy, Tanta University, Tanta, Egypt.
- 2017– 2022, Associate professor of pharmacognosy, faculty of pharmacy, Tanta University, Tanta, Egypt.
- 2008 – 2016, Assistant professor of pharmacognosy, faculty of pharmacy, Umm Al-Qura University, Makkah, KSA.
- 2005 – 2007, Lecturer of pharmacognosy, faculty of pharmacy, Tanta University, Tanta, Egypt.
- June 2004 – March 2005, Postdoctoral research assistant in the Institute of Cancer Therapeutics (known formerly as Tom Connors Cancer Research Centre), Bradford University, Bradford, UK
- 1999 – May 2004, Ph.D. student in the School of Pharmacy, Bradford University, Bradford, UK.
- 1997, Assistant lecturer in Pharmacognosy Department, Tanta University, Tanta, Egypt.
- 1989, Demonstrator in Pharmacognosy Department, Tanta University, Tanta, Egypt.

Teaching Experience

- 2017– Now, Lecturing postgraduate and undergraduate courses and supervising laboratories of Pharmacognosy and Phytochemistry, Pharmacognosy Department, Tanta University, Tanta, Egypt.
- 2008– 2016, Lecturing undergraduate courses and supervising laboratories of Pharmacognosy and Phytochemistry, Pharmacognosy Department, Umm Al-Qura University, Makkah, KSA.
- 2005-2007, Lecturing undergraduate courses and supervising laboratories of Pharmacognosy and Phytochemistry, Pharmacognosy Department, Tanta University, Tanta, Egypt.
- 2000 – May 2004, Teaching laboratory classes for undergraduate Pharmacognosy courses, year one and two, School of Pharmacy, Bradford University, Bradford, UK.
- 2002, Supervised a Pharmacognosy project for a group of year three students, School of Pharmacy, Bradford University, Bradford, UK.
- 1989-1999, Demonstration in Pharmacognosy and Phytochemistry laboratories, Pharmacognosy Department, Tanta University, Tanta, Egypt.

Teaching-Related Activities

- Participation in the preparation, teaching and assessment of both oral and written examinations of several courses (e.g., Medicinal plants, Pharmacognosy, Phytochemistry, Phytotherapy, Complementary and alternative medicine) for undergraduate pharmacy students as well as clinical pharmacy students at the



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Faculty of Pharmacy, Tanta University, Egypt and Faculty of Pharmacy, Umm Al-Qura University, Makkah, Saudi Arabia.

- Supervising laboratory sessions to undergraduate pharmacy students as well as clinical pharmacy students at the Faculty of Pharmacy, Tanta University, Egypt. and Faculty of Pharmacy, Umm Al-Qura University, Makkah, Saudi Arabia.
- Participation in the preparation, teaching and assessment of both oral and written examinations of several courses for postgraduate students e.g., (Application of recombinant DNA techniques to systems based on medicinal plants, Biosynthesis of natural products, Biotechnological production of natural products) and supervising seminars to postgraduate pharmacy students affiliated to Department of Pharmacognosy, Faculty of Pharmacy, Tanta University, Egypt.
- External examiner for the undergraduate courses of Pharmacognosy at the Faculties of Pharmacy of some Egyptian government Universities.

Research Experience

- Isolation and structure elucidation of active constituents from natural sources.
- Analysis of compounds using HPLC and GC.
- Identification of compounds by LC-MS/MS and GC/MS
- Microscopic and phytochemical identification of medicinal plants.
- *In-vitro* cultivation of cancer cells and multicellular spheroids.
- Chemosensitivity testing (MTT assay)
- Study the effect of cytotoxic compounds on the cell cycle using flow cytometry.
- Histology (tissue processing, cutting paraffin blocks, immunohistochemistry)
- Chemical synthesis of some cytotoxic bromophenols.
- *In-vitro* cultivation of malaria parasite.
- *In-vitro* antiplasmodial testing (Parasite Lactate Dehydrogenase assay).

Research interests

- Preparation of nanoparticles using plant extract.
- Drug discovery of anticancer drugs from natural sources.
- Study the modes of action of anticancer drugs.
- Isolation and identification of naturally active compounds (antimalarial, antibacterial, anti-inflammatoryetc.).
- Chemical synthesis of naturally active compounds or analogues.

Awards

- Awarded the JPAG prize for the best oral presentation at the Short Papers in Pharmaceutical Analysis at The BPC (British Pharmaceutical Conference), Manchester, September 23rd-25th 2002, see the enclosed certificate.

Honours/Affiliations

- Member of the Egyptian Pharmacy Syndicate, 1989 – present

Publications

Heba I Ghanem, Suzy A El-Sherbeni, Asmaa R Azzam, Engy Elekhrawy, Haytham O Tawfik, **Nagwa Shoeib**, Mona El-Aasr (2026) Anti-ulcer and Antibiofilm Activities of *Abelmoschus esculentus* L. Leaves: Biological and In-Silico Insights *Journal of Advanced Medical and Pharmaceutical Research*, 26-3

Zeinab R Al-Hasanein, Ghada A Attia, Amany E Ragab, **Nagwa A Shoeib** (2026) GC-MS Analysis and Biological Investigations of *Delonix decaryi* (R. Vig.) Capuron leaves *Journal of Advanced Medical and Pharmaceutical Research*, 73-84

Nada Samir, Amany E Ragab, **Nagwa Shoeib**, Mervat H Hussein, Abdelrahim Ibrahim (2025) Cultivation and Preliminary Screening of Some Microalgae and Cyanobacteria for Biotransformation of Coumarins and Flavonoids *Journal of Advanced Medical and Pharmaceutical Research*, 8-14

Eslam Elfar, **Nagwa A Shoeib**, Ghada Attia (2025) GC-MS Analysis and Antimicrobial Activity of *Typha domingensis* Pers. Aerial Parts. *Journal of Advanced Medical and Pharmaceutical Research* 6 (1), 10-21

Malak YM Shoukheba, Amany E Ragab, **Nagwa A Shoeib**, Dalia H Abdelkader, Mona MW Mahmoud, Reda S Sabra, Doaa A Yousef (2024) Muco-bioadhesive gel containing basil extract (*Ocimum basilicum*) in the management of recurrent aphthous stomatitis: a randomized clinical and immunological study *Tanta Dental Journal* 21 (1), 74-81

Samah A El-Debaiky, Aml A El-Somany, **Nagwa A Shoeib**, Ghada I El-Shahat, Abdel-Rahim S Ibrahim (2023) Bioprospecting of Hyoscyamine alkaloid and other secondary metabolites production by some fungal endophytes isolated from *Hyoscyamus muticus* *Egyptian Journal of Botany* 63 (3), 1031-104

Hanaa SS Gazwi, **Nagwa A Shoeib**, Magda E Mahmoud, Osama IA Soltan, Moaz M Hamed, Amany E Ragab (2022) Phytochemical Profile of the Ethanol Extract of *Malvaviscus arboreus* Red Flower and Investigation of the Antioxidant, Antimicrobial, and Cytotoxic Activities. *Antibiotics* 11 (11): 1652

Reem Binsuwaidan, Engy Elekhrawy, Walaa S Elseady, Walaa A Keshk, **Nagwa A Shoeib**, Nashwah GM Attallah, Fatma A Mokhtar, Soha R Abd El Hadi, Eman Ahmed, Sameh Magdeldin, Walaa A Negm (2022) Antibacterial activity and wound healing potential of *Cycas thouarsii* R.Br n-butanol fraction in diabetic rats supported with phytochemical profiling. *Biomedicine & Pharmacotherapy* 155: 113763

Nagwa A Shoeib, Lamiaa A Al-Madboly, Amany E Ragab (2022) In vitro and in silico β -lactamase inhibitory properties and phytochemical profile of *Ocimum basilicum* cultivated in central delta of Egypt. *Pharmaceutical Biology* 60 (1): 1969-1980

Eram Sharmin, Afnan S Batubara, Bushra Abdulrahman Tamboosi, Elaf Bander Al Khozay, Maha Khalid Alamoudi, Ohoud Zaki Al Aidaroos, Jana Abdullaziz Albenayan, Majd Yousuf Lamfon, Afnan Abdulhamaid Hassan Sindi, Lamiaa A Al-Madboly, **Nagwa**

A Shoeib, Manawwer Alam (2021) PVA nanocomposite hydrogel loaded with silver nanoparticles enriched Nigella sativa oil. *Inorganic and Nano-Metal Chemistry* 1-9

Hebatalla El Gendy, Suzan Mahmoud Mostafa, Amal Kabbash, **Nagwa Abdelkader Shoeib** (2022) Pharmacognostical and biological investigation of *Dioon holmgrenii* De Luca, Sabato & Vázq.Torres, *Dioon mejiae* Standl. & L.O.Williams, and *Dioon meorlae* De Luca, Sabato & Vázq.Torres cultivated in Egypt. *Journal of Advanced Medical and Pharmaceutical Research* 3 (2), 45-52

Mona El-Aasr, Toshihiro Nohara, Tsuyushi Ikeda, Sally E Abu-Risha, Engy Elekhawy, Haytham O Tawfik, **Nagwa Shoeib**, Ghada Attia (2022) LC-MS/MS metabolomics profiling of *Glechoma hederacea* L. methanolic extract; in vitro antimicrobial and in vivo with in silico wound healing studies on *Staphylococcus aureus* infected rat skin wound. *Natural Product Research* 1-5

Eram Sharmin, Maram Talal Kafyah , Aljohara Abdulrahman Alzaydi , Anan Abdulrahman Fatani , Fatima Ali Hazazzi , Shahad Khalid Babgi , Nada Musleh Alqarhi , Afnan Abdulhamaid Hassan Sindi , Deewan Akram , Manawwer Alam , Javed Alam , Lamiaa A. Al-Madboly , **Nagwa A. Shoeib** , Alaa M. Alqahtani , Mariam Mojally (2020). Synthesis and characterization of polyvinyl alcohol/corn starch/linseed polyol-based hydrogel loaded with biosynthesized silver nanoparticles *International Journal of Biological Macromolecules*; 163(15): 2236-2247.

Usama Shaheen, **Nagwa Abdelkader Shoeib**, Abeer Temraz, Mohamed I. S. Abdelhady (2017). Flavonoidal Constituents, Antioxidant, Antimicrobial, and Cytotoxic Activities of *Dipterygium glaucum* Grown in Kingdom of Saudi Arabia. *Pharmacognosy Magazine*; 13(51):s484-s488.

Nagwa A. Shoeib (2016). Pharmacognostic investigation of *Tribulus bimucronatus* (Zygophyllaceae) grown in Saudi Arabia. *Journal of pharmaceutical sciences and research*; 8(8): 939-946.

Hassan Madiha, **Shoeib Nagwa**, Temraz Abeer and Abdel Khalik Kadry (2016). Antiviral, antibacterial activities and chemical composition of the essential oil of *Nepeta deflersiana* schweinf growing in KSA. *International Research. Journal of Pharmacy*;7(6): 1-5.

Shoeib N, Hassan M, Abd El-Latif H.A. (2014-15). Pharmacological Evaluation of the Methanolic Extract of *Tribulus bimucronatus* Growing in Saudi Arabia in Rats. *International Journal of Pharmacognosy and Phytochemical Research* 6(4); 913-916.

Nagwa Shoeib, Abeer Temraz and Madiha Hassan (2013). Macroscopic And Microscopic Characterization Of The Aerial Parts Of *Tribulus Alatus* (Zygophyllaceae) Growing In Egypt. *International Research. Journal of Pharmacy*,4 (12): 88-92.

Amal Kabbash and **Nagwa Shoeib** (2012). Chemical and Biological Investigation of Some Secondary Metabolites in *Atriplex halimus* Growing in Egypt. *Natural Product Communications*, 7 (11): 1465-1468.

Amal Kabbash and **Nagwa Shoeib** (2012). Bio-Screening of Some Marine Algae from the Coasts of Egypt. *Journal of Scientific Research in Pharmacy*, 1(2): 17-21.

A. Kabbash, K. Abou El Se'oud, E.Zlat, **N.Shoeib**, Akira Yagi. (2008). Supercritical Carbon Dioxide Extraction of Aloe emodin and Barbaloin from Aloe vera L. leaves and their in-vitro Cytotoxic Activity. *Saudi Pharmaceutical Journal*, 16 (1):75-81.

N. A. Shoeib, M. C. Bibby, G. Blunden, P. A. Linley, D. swaine and C.W. Wright. (2006). Seasonal variation in bromophenol content of *Polysiphonia lanosa*. *Natural Product Communication*, 1(1):47-49. .

N. A. Shoeib, M. C. Bibby, G. Blunden, P. A. Linley, D. J. Swaine, R. T. Wheelhouse and C.W. Wright. (2004). *In-vitro* cytotoxic activities of the major bromophenols of the red alga *Polysiphonia lanosa* and some novel synthetic isomers. *Journal of Natural Products*, 67(9): 1445-1449

K. A. Abou El Seoud, M. C. Bibby, **N. A. Shoeib** and C.W. Wright. (2003). Evaluation of some Egyptian plant species for *in vitro* antimycobacterial and cytotoxic activities. *Pharmaceutical Biology*, 41(6): 463-465.

Supervision of Thesis

- Amal Abouzeid Mansour Elsomany: Bioactive secondary metabolites from endophytic fungi isolated from *Hyoscyamus muticus* cultivated in Egypt (for master's degree-July 2021).

- Amal Fekri Fakhri Awad: Phytochemical and biological studies of some macroalgae collected from Egyptian coasts (for master's degree-April 2021).

- Eslam Mohamed Gamal Elfar: Phytochemical and biological studies on *Typha domingensis* Pers. Growing in Egypt (for master's degree-January 2021).

- Heba Ibrahim Ghanem: A Phytochemical and biological study of *Abelmoschus esculentus* L. leaves family Malvaceae cultivated in Egypt (for master's degree-December 2019).

- Hebatalla Mustafa Abelhamid El Gendy: Phytochemical and biological studies on some plants belong to family Zamiaceae cultivated in Egypt (for PhD degree-February 2017).

- Nada Samir Ibrahim Mohamed: Culture and extraction of natural products from microalgae and cyanobacteria and their use in biotransformation of selected plant products (for master's degree-April 2019).

- Shar Samir Gaber: Isolation, metabolites and biotrasformation reactions by endophytic fungi from *Datura stramonium* cultivated in Egypt (for master's degree-April 2021).

- Zeinab Raslan Al-Hasanein Raslan: Phytochemical and biological studies on *Delonix decaryi* (R.Vig.) Capuron family Fabaceae cultivated in Egypt (for master's degree-April 2021).

Conferences and Abstracts

- Attendance The Scientific Conference of Faculty of Pharmacy, Tanta University "New Avenues in Health Care: Pharmacy & Egypt Vision 2030" Cairo, Egypt, 5th-6th March, **2022**
- Attendance The Virtual Scientific Conference of Faculty of Pharmacy, Tanta University "New Avenues in Pharmacy & Health Care" Egypt, 10th-11th October, **2020**
- Usama Shaheen, **Nagwa Abdelkader Shoeib**, Abeer Temraz, Mohamed I. S. Abdelhady

Flavonoidal Constituents, Antioxidant, Antimicrobial, and Cytotoxic Activities of *Dipterygium glaucum* Grown in Kingdom of Saudi Arabia

Poster presented by **Nagwa Abdelkader Shoeib** at The First African Health Conference. Cairo, Egypt, January 29th to Feb 1st **2019**

- Attendance the 4th conference on Enhancing Scientific research, Excellence in innovation and sustainable development, Tanta University, Egypt, July 25th-27th **2016**
- Attendance the conference on Exploring a New Horizon in Pharmacy Practice in Saudi Arabia, Jeddah, Saudi Arabia, November 23rd-25th **2014**
- Attendance the Innovation & Entrepreneurship Forum 2014, Umm Al-Qura University, Makkah, Saudi Arabia, April 20th **2014**
- Sharing in the organization of the 2nd Scientific Meeting of the Faculty of Pharmacy, Umm Al-Qura University, Makkah, Saudi Arabia, April 3rd **2014**
- Attendance the 1st International Scientific Meeting of the Faculty of Pharmacy, Umm Al-Qura University, Makkah, Saudi Arabia, March 16th – 18th **2013**
- Attendance the 2nd Makkah Symposium for Pharmacy, Makkah, Saudi Arabia, April 23rd **2012**

- A. Kabbash, K. Abou El Se'oud, E.Zlat, N.Shoeib, Akira Yagi.

Supercritical Carbon Dioxide Extraction of Aloe emodin and Barbaloin and Their *in-vitro* Cytotoxic Activities.

Poster at the Egyptian Pharmaceutical Society Conference of Pharmaceutical Science, Egypt, **2006**

- N. A. Shoeib, M. C. Bibby, G. Blunden, P. A. Linley and C.W. Wright.

In-vitro cytotoxic activities of the major bromophenols present in the British alga, *Polysiphonia lanosa*.

Journal of Pharmacy and Pharmacology, 55 (supplement) **2003** p S-1.

Oral presentation presented by N. A. Shoeib at The BPC, Harrogate, September 15th - 17th **2003**.

- N. A. Shoeib, M. C. Bibby, G. Blunden, P. A. Linley and C.W. Wright.
Investigation of cytotoxic compounds of the British alga, *Polysiphonia lanosa*.
Journal of Pharmacy and Pharmacology, 54 (supplement) **2002** p S-6.

Oral presentation presented by N. A. Shoeib at The BPC, Manchester, September 23rd- 25th **2002**. Awarded the JPAG prize for the best oral presentation at the Short Papers in Pharmaceutical Analysis.

- N. A. Shoeib, M. C. Bibby, P.A. Cooper, G. Blunden and C.W. Wright.
In-vitro cytotoxic activities of *Polysiphonia lanosa* and *Codium fragile* ssp *tomentosoides*, two British species of marine algae.
BPC Science proceedings, **2001** p170.

Poster presented by N. A. Shoeib at the BPC, Glasgow September 23rd-26th **2001**

- N. A. Shoeib, G. Blunden and C.W. Wright.
In-vitro antiplasmodial activities of some British species of marine algae
12th British Society for Parasitology Malaria Meeting Abstract Book.
Poster presented by N. A. Shoeib at The 12th British Society for Parasitology Malaria Meeting, Leeds University, September 10th-12th **2001**.

- N. A. Shoeib, M. C. Bibby, P.A. Cooper, G. Blunden and C.W. Wright.
In-vitro antiplasmodial and cytotoxic activities of some British species of marine algae.
Journal of Pharmacy and Pharmacology, 52 (supplement) **2000** p 311.
Oral presentation presented by N. A. Shoeib at The British Pharmaceutical Conference (BPC), Birmingham September 10th-13th **2000**.

Training Courses Attended

- **Strategic Planning**, The International Center for Faculty and Leadership Development (TICFLD), Tanta University, December 17th-18th, **2022**.
- **International Publishing of Research**, The International Center for Faculty and Leadership Development (TICFLD), Tanta University, December 14th-15th, **2022**.
- **Credit Hour System**, The International Center for Faculty and Leadership Development (TICFLD), Tanta University, December 12th-13th, **2022**.
- **Code of Ethics**, The International Center for Faculty and Leadership Development (TICFLD), Tanta University, December 9th-10th, **2022**.
- **Quality Standards in Teaching**, The International Center for Faculty and Leadership Development (TICFLD), Tanta University, December 5th-6th, **2022**.

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- **“Applications of LC-MS/MS in Pharmaceutical Sciences”**, Pharmaceutical Services Center (PSC) in Faculty of Pharmacy, Tanta University, **2022**.
- **Laboratory Tests in the Era of the COVID-19 Biochemical & Molecular Aspects**, Drug and Poison Information Center, Faculty of Pharmacy, Tanta University, August 10th-11th, **2021**.
- **Research Opportunities & International Publications- Quality Assurance of Educational Courses/Programs**, (Prof. Ashraf Ashour, Bradford University, UK), Tanta University, February 11th **2020**.
- **The Way to Scopus**, Faculty of medicine, Tanta University, January 8th **2020**.
- **High Performance Liquid Chromatography (HPLC)**, Pharmaceutical Services Center (PSC) in Faculty of Pharmacy, Tanta University, December 3rd **2019**.
- **Elsevier Research & Health Solutions-EKB Tour**, Faculty of medicine, Tanta University, October 29th **2019**.
- **Evaluation methods, preparing the test item, and building a table of specifications**, Measurement & Assessment Center, Tanta University, April 17th-18th **2019**.
- **How to prepare question banks**, Measurement & Assessment Center, Tanta University, January 17th **2019**.
- **Elsevier -EKB Tour**, Faculty of medicine, Tanta University, November 3rd **2018**.
- **Advances in Medical Education**, Collage of Applied Medical Sciences, Umm Al-Qura University, Makkah, Saudi Arabia, December 26th **2015**.
- **Strategic Planning**, Umm Al-Qura University, Makkah, Saudi Arabia, May 5th-7th **2015**.
- **The training courses for members of local committees of research ethics**, King Abdullah Medical City, Makkah, Saudi Arabia, October 30th **2014**.
- **Testing and Evaluation Tools**, Deanship of e-Learning & Distance Learning, Makkah, Saudi Arabia, February 6th **2014**.
- **Virtual Classrooms**, Deanship of e-Learning & Distance Learning, Makkah, Saudi Arabia, February 5th **2014**.
- **Open Education Resources: Visions & Aspirations**, Deanship of e-Learning & Distance Learning, Makkah, Saudi Arabia, December 15th **2013**.

- **e-Learning Environment & Content Development**, Deanship of e-Learning & Distance Learning, Makkah, Saudi Arabia, September 29th **2013**.
- **Principles of e-Learning**, Deanship of e-Learning & Distance Learning, Makkah, Saudi Arabia, September 18th **2013**.
- **Developing Research Abilities: Idea Formulation and Research Management**, Umm Al-Qura University, Makkah, Saudi Arabia, February 24th **2013**.
- **Health Research**, Collage of Applied Medical Sciences, Umm Al-Qura University, Makkah, Saudi Arabia, September 14th **2012**.
- **Workshop on American Accreditation Preparation**, Umm Al-Qura University, Makkah, Saudi Arabia, January 9th-11th **2010**

Contribution to Community

- Participation in the supervision of summer training program for undergraduate pharmacy students of the Faculty of Pharmacy, Tanta University.
- Participation in updating the curriculum of undergraduate and postgraduate students, Faculty of Pharmacy, Tanta University, Egypt.
- Participation in activating the methodology of scientific research and the discovery of talented school students through evaluation of their products in the Science and Engineering fair **2019/2020** (IBASEF), which is under supervision of the Ministry of Education in Gharbia and the Library of Alexandria, Egypt.
- Participation in the health awareness campaign titled: “Addiction Risks” Umm Al-Qura University, Makkah, Saudi Arabia, March 22th-23th **2016**.
- Participation in the health awareness campaign titled: “Know your Medication” Umm Al-Qura University, Makkah, Saudi Arabia, March 7th-8th **2016**.
- Participation in campaign events for “Breast Cancer” Umm Al-Qura University, Makkah, Saudi Arabia, September 2nd **2015**.
- Participation in campaign events for “Herbs in our life” Umm Al-Qura University, Makkah, Saudi Arabia, February 28th **2014**.
- Participation in awareness campaign about “Drug interactions with food” Umm Al-Qura University, Makkah, Saudi Arabia, September 11th **2014**.
- Share in presentation of the World Health Day activities entitled “Vector-borne diseases” Umm Al-Qura University, Makkah, Saudi Arabia, April 23rd **2014**.

- Contribution to energizing the activity of the Faculty of Pharmacy in the exhibition of “Chronic Diseases” Umm Al- Qura University, Makkah, Saudi Arabia, December 22nd **2011**.
- Participation in developing “The strategic plan for the Faculty of Pharmacy for the next five years”, Umm Al- Qura University, Makkah, Saudi Arabia, February 13th - 17th **2011**.