

PERSONAL PROFILE



Rania Hamed Abdel-Rahman

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CURRICULUM VITAE

Rania Hamed Abdel-Rahman

Professor of Forensic Medicine and Clinical Toxicology

2024

Education and Qualifications

- M.B.,B.Ch. Faculty of Medicine, Mansoura University January 1996. Very good with honor ship degree
- M. Sc. Degree in Forensic Medicine and Clinical Toxicology. December 2001. Very good
- MD: Forensic Medicine & Clinical Toxicology. November 2006.

Academic Career and positions:

Date/Year

Demonstrator of Forensic Medicine and Clinical Toxicology	25/ 6/1998
Assistant Lecturer of Forensic Medicine and Clinical Toxicology	23/3/2002
Lecturer of Forensic Medicine and Clinical Toxicology	27/3/2007
Associate Professor of Forensic Medicine and Clinical Toxicology	26/11/2012
Professor of Forensic Medicine and Clinical Toxicology	3/9/2018

Work Experience and positions

Delta University, Faculty of Medicine, Mansoura, Egypt
Co-ordinator of Medical ethics and communication skills
{April 2019 till Now}

Semester I (medical ethics and communication skills module)

- Preparation of undergraduate course specs of medical ethics and communication module. It is in the form of case-oriented learning with real life situations to enforce the theoretical part.

Passport Number

A28213791

Resident Identity

2533660060

Date of Birth

1/6/1973

Marital status

Married to Professor/ Sameh Roshdy.

Professor of Surgical Oncology.

Consultant at King Fahd Hospital-Tabuk-Saudi Arabia

Skills and level

Microsoft word and power point presentation: Expert

Excel and computer skills: Skillful

Communication and team work: Skillful

Medical education: Skillful

Hobbies

Reading

Travelling

- Course teaching is based on both practical, Tutorial and theoretical parts delivered in various ways (CBL, TBL, flipped classrooms) and various tools to make the students more interested and engaged in the process of learning.
- Creation of standardized rubrics for basic communication skills in collaboration with the Medical Education Unit e.g., patient interview, breaking bad news, dealing with difficult patient, informed consent, confidentiality, conflict management etc...
- Training of simulated patients to be involved in OSCE stations and preparation of standardized scripts and case scenarios for the exams.
- Creation of a question bank with more than 800 different types of questions (MEQ, SBA, OSCE, OSPE, case-based questions) based on USMLE and PLAB resources.
- A member of the committee responsible for PBL and TBL (revision of cases and teaching).

Semester II (Interprofessional skills and early clinical exposure)

- Preparation of the undergraduate course specs of interprofessionalism and early clinical exposure in collaboration with staff of internal medicine and medical education unit.
- It is in the form of case-oriented learning in addition to practice of simple clinical skills such as measurement of pulse, blood pressure as well as simple injections and suturing done on mannequins available in the skill lab. In addition to focusing on leadership skills and effective teamwork in tutorials.
- Creation of standardized rubrics for basic clinical skills such injections, hand hygiene, measurement of blood pressure, suturing, SBAR model. Leadership and teamwork etc.....
- Course teaching is based on both practical, hospital visits, tutorials and theoretical parts.
- Interprofessional teamwork with other disciplines (Physiotherapy, nursing, Dentistry, clinical pharmacy).

Semester V (Professionalism and basic clinical skills module)

- Preparation of the course with the staff of internal medicine. It focuses on clinical skills and integration of professionalism and competency-based skills in by applying role play in skill labs and practice under supervision in hospital visits.
- Co-ordinator of OSCE stations and preparation of standardized rubrics and checklists for different skills (consent, truth telling, discussion of sensitive topics, dealing with colleagues, prescription errors, medical errors, Forgo treatment, DAMA, referral and handover of patients etc.)

Semester V (Co-ordinator of Medical report writing module)

- It focuses on practical skills and standards of writing medical certificates, reports, death certificates, prescription writing guidelines, DNR order and significant medicolegal aspects of wounds reporting etc.

Semester V (Co-ordinator of Clinical Toxicology and Pharmacology module)

- Preparation of the course specs for undergraduate students and building up of the question bank.
- Role play in skill lab on different competencies required such as ABCDE approach and gastric lavage.
- Authentic Case-based scenarios.

- Preparation of checklists for different toxicological cases (Counseling, telephone call for consultation for drug overdose and different household toxicities, drug abuse, treatment and antidotes)
- Co-ordination of OSPE stations.

Semester VII (participating in teaching in Child and Women Health module)

- Medicolegal aspects of pregnancy and delivery
- Medicolegal aspects of abortion
- Child abuse

Semester IX (participating in teaching Family Medicine module)

- Medicolegal aspects of Female Genital Mutilation
- Thermal injuries
- Brain death
- Asphyxia
- Death certificate
- Disputed paternity

Director of Quality Assurance Unit-Delta University for Science and Technology

First of October 2021 until now

A Member of Women Safety and anti-violence Unit in Delta University for Science and Technology, Faculty of Medicine
3rd February 2023

A Member of Ranking Center of Delta University for Science and Technology
First of June 2023

A member of Assessment and Evaluation Unit, Faculty of Medicine, Delta University for Science and Technology
October 2023

Mansoura University, Faculty of Medicine, Mansoura, Egypt {July 2018-March 2019}
Co-ordinator of Medical ethics module in the integrated programme, Faculty of Medicine

Mansoura University, Faculty of Medicine, Mansoura, Egypt {July 2018-March 2019}

A member of Drug abuse and addiction combatting committee
Active participation and planning of Awareness campaigns to fight Addiction and drug abuse in all the faculties of the University, Youth centers in Gamasa and some clubs.
Mansoura University, Faculty of Medicine, Toxicology Lab, Egypt

A member in the team writing the Toxicology Lab project {April 2013-March 2019}

- Participation as a member in the project of structural and technical development of Toxicology Lab funded by the Project Management Authority of the Ministry Higher Education.

A member in the team responsible for quality assurance and accreditation of the Toxicology Lab, Mansoura University {April 2014-March 2019}

Mansoura University, Faculty of Medicine, Deputy Director of Toxicology Lab {April 2015-March 2019}

- I was responsible for PT (Proficiency testing) of samples sent by the CAP (College of American Pathologists) and sending back the results to it for evaluation of equipment used in analysis and detection of drugs of abuse (including opiates, cannabinoids, barbiturates, benzodiazepines, amphetamines) by using Autoanalyzer (Enzyme-Linked immunosorbent assay Test "ELISA") in Mansoura Toxicology Lab to get accreditation.
- I share in the training course of using HPLC as a confirmatory method for detection of drugs of abuse.
- Also, I share in committee responsible for the revision and follow up of the technical issues required for accreditation. Mansoura University, Faculty of Medicine, Egypt {July 1998-March 2019} Professor of Forensic Medicine and Clinical Toxicology
- I have been teaching Forensic Medicine and Clinical Toxicology to the undergraduate Medical Students for more than 19 years (practical sessions, lectures, toxicology cases in Emergency Hospital, Toxicology Unit, virtual lab, skill lab, gastric lavage on mannequins).
- Teaching to Malaysian undergraduate students in Manchester Programme.
- Sharing in teaching the postgraduate course of Forensic Medicine and Clinical Toxicology since 2010, master of Emergency Medicine and critical care since 2014, Genetic toxicology since 2013.
- An examiner for both under and post graduate students.
- I was responsible for the clinical toxicology question bank and assist in the creation of the exams (MCQ, OSPE, MEQ). I create more than 500 MCQ questions to build up the question bank in Mansoura University.
- I shared in the revision and creation of Forensic medicine exams and revision of the question bank.
- Participation in creation of course specs of Forensic medicine and Toxicology in Manchester undergraduate programme.
- Sharing in creation of elective postgraduate course of Drug abuse treatment and management in collaboration with psychiatry and neurology Departments.
- Sharing in creation and teaching of genetic toxicology course in the 1st part of MD for postgraduate students.

Mansoura University, Mansoura Emergency Hospital, Faculty of Medicine, Egypt {July 1998-March 2007}

Training experience in Toxicology Center in Mansoura Emergency Hospital (Resident since July 1998, then assistant lecturer in 2001, a lecturer on call in 2007 then supervision on junior staff since 2007 till April 2019)

- I have been working in Toxicology Unit, Mansoura Emergency Hospital in the period between July 1998-March 2007.

- I have delivered 1st aid management and treatment for various poisoning cases e,g, Organophosphates, carbamates, Kerosene, Aspirin toxicity, Acetaminophen overdose, Antidepressants toxicity, Digoxin overdose, tramadol poisoning, Carbon monoxide toxicity, zinc phosphide intoxication, corrosive poisoning, snake envenomation, etc.....

- Sharing in the committee responsible for the creation of updated standardized protocols used for treatment of various common poisons encountered in Mansoura Emergency Hospital, Mansoura Toxicology Unit according to the most recent Evidence based-Medicine.

- Supervision on junior staff in Emergency Hospital, Mansoura Toxicology Unit.

Certification, Courses and Webinars

Quality and Accreditation Field

- دورة المراجعة الخارجية لكليات ومعاهد التعليم العالي " -الهيئة القومية لضمان جودة التعليم العالي والاعتماد-2023(NAQAEE)

External Review: Faculties and Institutes of Higher Education "

- دورة استراتيجيات التدريس والتعلم الفعال لكليات ومعاهد التعليم العالي " -الهيئة القومية لضمان جودة التعليم العالي والاعتماد 2023- (NAQAEE)

Teaching Strategies and Effective Learning: Faculties and Institutes of Higher Education

- التقويم الذاتي -جامعة الدلتا للعلوم والتكنولوجيا
- التخطيط الإستراتيجي- كلية الطب البشري-جامعة المنصورة
- توصيف المقررات - جامعة الدلتا للعلوم والتكنولوجيا
- نظم الامتحانات وتقويم الطلاب-مركز تطوير الأداء الجامعي-جامعة المنصورة

Academic Field

1. Prescription Medication (Part 1) course includes Misuse, Abuse, and Dependence (Knowledge Application Program E-Learning course/SAMHSA Center for Substance Abuse Treatment), on 6th September, 2010.

2. Prescription Medication (Part 2): Addressing Addiction (Knowledge Application Program E-Learning course/SAMHSA Center for Substance Abuse Treatment) on 8th September, 2010.

3. Acamprosate: A New Medication for Alcohol Use Disorders (Knowledge Application Program E-Learning course/SAMHSA Center for Substance Abuse Treatment) on 4th August, 2012.

(Accredited by NAADAC - The Association for Addiction Professionals).

4. The 6th International Training Course in Scientific Writing and Publications. Mansoura University, Urology and Nephrology Center, 18-20th November, 2015.

5. Endnote Program Applications december 2011

6. Basic statistical techniques Using SPSS. Medical Research Institute, Alexandria university. December 2012

7. Basic SPSS Course. Mansoura University. january 2012 - february 2012

8. Fundamentals of Medical Ethics: accredited by The Norwegian Medical Association by 8 hours/points for postgraduate and continual training in all specialties (completed at January 12, 2020).

9. Webinar on overcoming online assessment challenges during COVID-19 pandemic: Arabian Gulf University Experience; organized by WHO collaborating centre for health professionals' educational development, CMMS, Arabian Gulf University. June, 29th, 2020.

10. Webinar on requirements and basics to produce educational videos in healthcare. 30/6/2020.

11. Webinar on overcoming online teaching challenges during COVID-19 pandemic: Arabian Gulf University Experience; organized by WHO collaborating centre for health professionals' educational development, CMMS, Arabian Gulf University. July 6th , 2020.

12. A series of webinars on medical writing and research design. (august 2020 - september 2020)

13. A workshop on essentials of medical writing organized by Indian association of Medical Journal (IAMJE), Part I, Promoted by Springer Nature.

14. Part III: Presenting the findings

15. Part VI: Placing the results in perspective

16. A series of webinars in medical education (August 2020): 17. Drive more informed clinical decisions and advance critical thinking skills (Clinical Key).

18. Design and Implementation of Curricular Elements in Medical Education.

19. Teaching practical and clinical skills virtually.

20. A series of medical education online tutorials: September 2020 - October 2020

A. Engaging students: the tech and the task. Dr/Lizelle Crous. B. Five strategies for online teaching. Dr/ Pragna Rao

C. Reflections on practice; illuminating pedagogical assumptions driving learning, teaching and assessment decisions Prof/Brian McGowan.

D. The future of assessment in the aftermath of COVID-19. Dr Philip Xiu.

E. The COVID 19 Pandemic and medical education. Prof/Ronald Harden.

F. Insider tips: enhance your teaching through online resources. Dr/Georga Longhurst, St George's University of London.

G. Problem-based learning in Medicine during COVID 19: Prof Seppo Parkkila.

H. Action buttons in powerpoint: Dr/Erin Fillmore.

I. Teaching Clinical Skills During the Pandemic: Adapting and making the most of online resources. Dr Apurv. Dr Kirtana Nayak, Barche.

21. Ethics of using human patients in medical education. A webinar organized by UNESCO chair in bioethics, Ain Shams University in collaboration with ASUMENA-FAIMER, Regional Institute Cairo. 12/9/2020.

22. Simulation-based Medical Education. 15/9/2020.

23. Using objective Structured Clinical examinations to assess learners performance" december 2020. Online workshop:" using objective Structured Clinical examinations to assess learners performance". Dr/Dinesh Badyal.

24. Bioethics: The Law, Medicine, and Ethics of Reproductive Technologies and Genetics May 2021. <https://www.edx.org/course/bioethics-the-lawmedicine-and-ethics-of-reproduct>. Harvard

25. Workplace-based assessment webinar. 19 November 2023. Egyptian Society of Medical Education

26. Introduction to Simulation-based Medical Education. 17th January 2024. Egyptian Society of Medical Education

Thesis

- **M. Sc. Thesis (Forensic Medicine and Clinical Toxicology. October 1998 - December 2001). Title: A Study of the immunotoxic effect of lead in albino rats.**
- **MD Thesis: Forensic Medicine & Clinical Toxicology July 2002 - November 2006 (very good). Title: Toxicological screening of trauma patients in rural and urban areas.**

- **Effects of Low-Level Environmental Lead Exposure on the Behavioural Functions of Children in Al-Minya, Egypt.** 21th European congress of Psychiatry, 6-9 April, 2013, Nice, France. Article: 497, Topic: 50 - Forensic Psychiatry
- **The correlation between blood lead levels and knee osteoarthritis: A preliminary Egyptian study.** International Journal of Clinical Rheumatology, 2017, 12(4), 083-090. ISSN 1758-4272. Impact Factor:1.9
- **Malathion Neurotoxic Effects on Dopaminergic System in Mice: Role of Inflammation.** Journal of Biomedical Sciences, 2017, 6(4):30.ISSN 2254-609X
- **Cadmium Induced Breast Cancer and RNA Gene Expression.**International Journal of Current Research. 2017, Vol. 9, Issue, 03, pp.47940-47946.
- **Correlation between toxic organochlorine pesticides and breast cancer.** Human and Experimental Toxicology, 2017, Vol. 36(12) 1326–1334.
- **Toxic Effects of Trichloroethylene on Rat Neuroprogenitor cells.** Front. Pharmacol., 2018; 9:741. doi: 10.3389/fphar.2018.00741, ISSN: 1663-9812,
- **Environmental Chemicals and Parkinson’s Disease.** International Journal of Nutrition, Pharmacology, Neurological Diseases, 2018
- **Clinical Utility of Serum Digoxin Level in Cardiac Patients for Diagnosis of Chronic Digitalis Toxicity.** Journal of Clinical Toxicology, 2012. ISSN:2161-0495.
- **Characteristic patterns of lip prints in Egyptian population sample at Dakahlia Governorate.** Int J Legal Med, 2012,
- **Pesticides Residues in Egyptian Diabetic Children: A Preliminary Study.** Journal of Clinical Toxicology, 2012 <http://dx.doi.org/10.4172/2161-0495.1000138>. ISSN:2161-0495,
- **Metal-Induced Oxidative Stress in Egyptian Women with Breast Cancer** Journal of Clinical Toxicology, 2012, ISSN:2161-0495,
- **Stability of Carboxyhaemoglobin in Blood Samples at Different Periods and Temperatures: A Forensic and Toxicological Tool for Diagnosis.** Journal of Clinical Toxicology, 2012, ISSN:2161-0495,

CONFERENCES AND WORKSHOPS

1. **The 5th International Conference of the Egyptian Medical Society for Detox. and Environmental Diseases: Role of Medicine, Law & Media in Combating Toxins & Environmental Pollution & Recent Updates in Clinical Toxicology and Addiction Therapy from 21st -24th January 2006.**

2. **2nd International Conference on Natural Toxins - Egypt Cairo – Natural Toxins Committee from 18/12/2006 to 20/12/2006. المؤتمر الدولي الثاني للسموم الطبيعية – القاهرة ديسمبر 2006 م**

3. 3rd International Conference of Environmental Research Division, Environmental Science & Technology – Egypt, Cairo - National Research Center. From 1/4/ to 3/4/2008. مؤتمر العلوم / والتكنولوجيا البيئية – المركز القومي للبحوث – القاهرة من 1 – 3 / 4 / 2008

4. 1st Scientific Conference of Medical Biochemistry Department – Egypt, Mansoura - Medical Biochemistry Department on 14th February 2008. المؤتمر العلمى الول لقسم الكيمياء الطبية الحيوية . بطب المنصورة فبراير 2008

5. 1st Workshop of Forensic Medicine & Clinical Toxicology Department, "First Aid in Clinical Toxicology" – Egypt, ورشة عمل "First Aid in Clinical Toxicology" – Egypt, Mansoura - Medical Biochemistry Department on 14th February 2008. المؤتمر العلمى الول لقسم الطب الشرعى . الأكلينيكية – المنصورة والسموم

6. The 3rd International Conference on Natural Toxins, Cairo – Egypt 16-18 December 2008. المؤتمر الدولى الثالث للسموم . الطبيعية – القاهرة ديسمبر 2008م

7. 1ST Scientific Conference of Forensic Medicine & Clinical Toxicology Department, Recent Trends in Forensic Medicine & Clinical Toxicology 11/11/2009. المؤتمر العلمى الول لقسم الطب الشرعى والسموم الأكلينيكية – المنصورة نوفمبر 2009

8. 2nd Workshop of Forensic Medicine & Clinical Toxicology Department: "Medical Malpractice: How to Avoid? Egypt, Mansoura - 10 / 11/2009. ورشة العمل الثانية لقسم الطب الشرعى . والسموم الأكلينيكية – المنصورة نوفمبر 2009

9. The 4th conference of Pharmaceutical sciences at the Faculty of Pharmacy Hall, University of Aleppo from 13- 15 April 2010.

10. The 8th Annual Conference of Forensic Medicine and Clinical Toxicology: "Updates in Forensics: Challenges and Opportunities". Cairo, Egypt on 19th April, 2010.

11. The 9th Annual Conference of Forensic Medicine and Clinical Toxicology, Cairo, Egypt on 12th May, 2011.

12. The International Meeting on: Shedding Light on a dark Practice: Medicolegal Documentation of Torture, on 25th-26th May, 2011, Cairo, Egypt. Under the auspices of the International Rehabilitation Council for Torture Victims and the Embassy of Kingdom of Netherlands.

13. The 22nd Congress of the International Academy of Legal Medicine (IALM 2012) in Istanbul, Turkey from 5th -8th July 2012.

14. ESCT 3rd Annual Conference " Addiction and Substance Abuse...Facts and Challenges". 7-9th April, 2014.

15. Mansoura International Toxicology Conference (MITC): Global Advances in Toxicology. Africa in Focus. 9-10th September, 2015.

16. 1st Annual Conference of Forensic Medicine & Clinical Toxicology, Zagazig Faculty of Medicine: New Era in Forensic Medicine & Clinical Toxicology, 8/10/2015.

17. The 31th Annual congress of the Faculty of Medicine, Tanta University, Egypt. 1-4th March, 2016.

18. Mansoura University First Campaign to combat addiction and smoking" in collaboration with the foundation of combat and treatment of addiction and abuse. 25/2/2016. حملة عيشها صح

19. Mansoura Toxicology Conference: Toxicological and legal aspects of addiction. Facts and Challenges. 17th-18th May, 2017.

20. Mansoura Toxicology Conference: Drug Abuse Detection workshop, 18th May, 2017.

21. Mansoura Toxicology Conference: Nanotoxicology workshop, 18th May, 2017.

22. 5th International Conference of Forensic Medicine Authority. 4-6th February, 2018.

23. Mansoura University Second Campaign to combat addiction and smoking" in collaboration with the foundation of combat and treatment of addiction and abuse. 7/3/2018. صح عيشها حملة

24. Mansoura Forensic and Toxicology Conference (MFTC): New Horizons in Application of Toxicology and Forensic sciences "Its impact on human and Society", 4th-5th December, 2019.

25. First Aid in Clinical Toxicology; workshop prepared by Forensic Medicine & Clinical Toxicology department, Faculty of Medicine, Mansoura University in collaboration with Mansoura International Hospital in 8 حالات دورة السعافات الولية فى 2008. التسمم March

26. Medical Malpractice: How to Avoid?; workshop prepared by Forensic Medicine & Clinical Toxicology department, Faculty of Medicine, Mansoura University, 10th دورة الخطاء الطبية المهنية 2009. وكيفية تغاديرها. Nov

27. Recent Advances in Forensic Medicine and Clinical Toxicology; 1st scientific conference of Forensic Medicine and Clinical Toxicology department, Faculty of Medicine, Mansoura University, 11th Nov. 2009. المؤتمر العلمى الأول لقسم الطب الشرعى و السموم الكلينيكية - كلية طب المنصورة تحت عنوان الجديد نوفمبر. فى مجال الطب الشرعى و السموم الكلينيكية ، المنصورة ، 11 2009

28. Value of Laboratory Accreditation in Toxicological Analysis, 4 / 4 / 2012. By HLAP.

29. Mansoura International Toxicology Conference (MITC): Global Advances in Toxicology. Africa in Focus. 9-10th September, 2015.

30. Annual Conference of Mansoura Faculty of Medicine: New Trends in Accreditation of Medical Schools, 16 / 11 / 2016. Mansoura.

31. International Conference of Mansoura University: Scientific Research & Innovative Technology, 7 – 9/ 3 / 2017.

OTHER CONFERENCES AND WORKSHOPS

• International Conference on Surgical Oncology, Oncology Center-Mansoura University. In Collaboration with EGSSO. " Sharm El-Sheikh, Egypt, 8th-11th September, 2005.

• The Annual Scientific Conference of Mansoura Faculty of Medicine: "New Trends in Mansoura Medical School" - Egypt Mansoura – Mansoura from 24/4/2007 to 28/4/2007. المؤتمر العلمي السنوي لكلية طب المنصورة بعنوان: الاتجاهات الحديثة في كلية طب المنصورة – المنصورة - أبريل 2007 م.

• 4th International Oncology Conference, Oncology Center-Mansoura University. In Collaboration with EGSSO. " Female Malignancies". Sharm El-Sheikh, Egypt, 7th-10th July, 2007.

• 8th Annual Conference of Clinical Oncology & Nuclear Medicine, Mansoura-ElGouna, 28th August-1st September, 2007.

• Quality and Institutional Accreditation; The annual scientific conference of Mansoura Faculty of Medicine – Mansoura University, Egypt, 6th November 2010.

• Strategic planning. ورشة عمل عن وضع الخطة الإستراتيجية لكلية الطب-وحدة ضمان الجودة والاعتماد

• ورشة عمل عن تحليل الورقة الإمتحانية- وحدة ضمان الجودة والاعتماد

• وحدة ضمان)ANALYSIS SWOT (ورشة عمل عن التحليل البيئي
• الجودة والاعتماد • 2nd Annual Conference of Medical Experimental Research Center (MERC); Nanotechnology and Stem Cell Transplantation in Regenerative Medicine (Kidney, Liver and Heart). 28th – 29th September, 2010.

• The Annual Scientific Conference of Mansoura Faculty of Medicine: "Quality and Institutional Accreditation" - Egypt Mansoura – Mansoura on 6th November 2010. ورشة

عمل عن مشروع اعتماد المعامل بمؤسسات التعليم العالي بكلية العلوم
• جامعة المنصورة-إبريل 2011

- **The 1st Annual Conference of Meet-Ghamr Oncology Center. The 2nd Annual Conference of Mansoura Oncology Association. 17-18th September, 2015.**
- **Annual Congress of National Cancer Institute: Bridging Gaps in Oncology, 8-10th November, 2017.**
- **The 18th Annual Meeting of the Egyptian Society of Surgical Oncology. 11-13th April, Cairo, 2018.**

OTHER MISCELLANEOUS ACTIVITIES

- **ACADEMIC, QUALITY ASSURANCE AND COMMUNITY SERVICE ACTIVITIES**
- **Drug abuse fighting and awareness campaigns**
- **A member in Woman safety Unit (وحدة المرأة الأمانة)**
- **A member in Sustainable Development Committee, Faculty of Medicine, Delta University for Science and Technology**
- **A member in Ethical committee for Scientific Research, Faculty of Medicine, Delta University for Science and Technology**