

CURRICULUM VITAE

➤ PERSONAL INFORMATION

- **Name** : Nesma Ismail Sharawy
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➤ EDUCATIONAL BACKGROUND

- Dectorate in forensic medicine and clinical toxicology- Benha University
- Master in forensic medicine and clinical toxicology_Benha University
- M.B.B.Ch._Benha University
- Diploma of psychological health and family counseling- Ain Shams University

➤ WORK EXPERIENCE

- ☒ Lecturer of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Benha University.
- ☐ Clinical Toxicology Consultant - Poisoning and Addiction Treatment Unit at Benha University Hospital .
- ☐ Clinical Toxicology Consultant - Zagazig General Hospital - Sharkia Governorate.
- ☐ Forensic Medicine Consultant - Forensic Medicolegal Consultations Center - Faculty of Medicine - Benha University.
- ☐ Clinical Toxicology Consultant - Toxicology and Drug Laboratory - Faculty of Medicine - Benha University.
- ☐ Supervisor of the Safe Woman Unit - Benha University Hospital
- ☐ Director of the Unit to Support People with Disabilities - Faculty of Medicine, Benha.
- ☐ Responsible for managing social media pages and providing therapeutic consultations through the hotline for all emergency cases of poisoning treatment and health unit doctors to deal with poisoning cases across the country.

➤ **SCIENTIFIC ACTIVITIES AND PRESENTATIONS**

MSc Supervision

- Potential protective effects of Atorvastatin on Lead induced neurotoxicity in adult albino rats .
- Thyroglobulin as a Marker in Upper and Lower Neck Obstruction Deaths
Prospective study at Zeinhom morgue.
- Chronic Toxic effects of polystyrene nanoplastic on testis of adult male albino rats histopathological and biochemical study.
- Participation in department seminars.
- Participation in training courses for interns .
- Campaigns and medical Convoys.

➤ **RESEARCH EXPERIENCE & PUBLICATIONS**

- Hematological consequences of polyethylene microplastics toxicity in male rats :Oxidative stress,genetic , and epigenetic links (Toxicology journal,ELSEVIER)
- Pattern of Eye Trauma among pediatric ophthalmic patients in upper and lower Egypt :Aprospective two – center medicolegal study (journal of public health surface)
- The possible protective effect of the nuclear factor Kappa B inhibitor pyrrolidine dithiocarbamate on tramadol – induced testicular damage in rats (Egyptian journal of forensic science)
- Knowledge,Awareness,Attitudes and practices towards Research Ethics and Research Ethics Committees:A Survey to determine training needs among post-graduate Egyptian students.
- Potential protective effects of Atorvastatin on Lead induced Neurotoxicity in Adult Albino rats

➤ **PRIZES**

- Scientific Excellence Certificate .

WORKSSHOPS & COURSES

- Methods of Teaching
- Methods of Assessment
- Quality metrics of OSCE
- Effective small group learning
- Developing and conducting integrated OSCE
- Research Methodology
- Requirments for Accreditation of high education organization
- ECG Interpretion
- Medical errors from a legitimate medical point of view
- Principles and foundations of forgery and counterfeiting

MANAGEMENT, LEADERSHIP AND PROFESSIONALISM

- Supervisor of the Safe Women Unit in Benha University Hospital affiliated to the Community Service Sector - Benha Faculty of Medicine.
- Member of the Forensic Medicolegal Consultation Center affiliated to the Department of Forensic Medicine and Clinical Toxicology - Benha Faculty of Medicine.
- Member of the Toxicology and Drug Laboratory affiliated to the Department of Forensic Medicine and Clinical Toxicology - Benha Faculty of Medicine.
- Affiliated to the Community Service Sector - Benha Faculty of Medicine, Director of the Unit to Support People with Disabilities.
- Responsible for managing the social media pages of the Poisoning and Addiction Treatment Unit and the Safe Women Unit at Benha University Hospital.

AUDITS AND QUALITY IMPROVEMENT PROJECTS

- Requirements for Accreditation of higher education organization.
- • Quality of laboratories.
- • Toxicology and Drugs Laboratory Project.

CONFERENCES AND Scientific DAYS

- First conference of forensic medicine and clinical toxicology department of Benha faculty of Medicine .
- First Benha faculty of medicine quality conference.
- Second annual student conference on the intersections of violence .
- Forensic medicine and Clinical Toxicology between present and Future.
- Annual Forensic medicine and Clinical Toxicology :Challenges and Innovations

➤ TEACHING

-Forensic Medicine and Clinical Toxicology (Theoretical and Practical).

- Experience in using advanced electronic teaching and learning systems and means and electronic platforms.
- Experience in working on electronic assessment systems such as correction and electronic question banks.
- Short electronic tests and recorded lectures.
- Teaching the curriculum of professional ethics and scientific research ethics.
- Teaching the diploma in analytical toxicology and forensic medical chemistry.
- Teaching the diploma in studying the crime scene and its role in serving justice.

➤ Community Participation :

- Training nursing to deal with victims of violence and survivors .
- Participation in medical convoys to villages in Qalyubia Governorate.
- Awareness seminars and visits to various faculties of Benha University.
- Awareness seminars on addiction in schools in Benha City.
- Participation in community initiatives such as the Decent Life Initiative.
- Active participation in development activities in Kafr Farsis village.