

Curriculum Vitae (C.V.)

1. Personal data:

رباب شعبان الشافعى محمد عبد العال	Name (Arabic)
Rabab Shaban Elshafey Mohamed Abdelaal	Name (English)
Forensic Medicine and Clinical Toxicology	Department
Faculty of medicine.	College
Assistant professor	Academic degree
Benha.	Office Address
01007215161	Mobile 1
035710390	Home phone
-	Work phone
-	Fax
RABAB.MOHAMED@fmed.bu.edu.eg	Email (university)
shabanrabab@yahoo.com	Email (alternative)
-	Web site (if any)
	Recent Photo (passport format)

2. Education:

2.A.Degree obtained;

Year	Degree obtained	Institution
2017	M.D. Forensic Medicine and Clinical Toxicology	Benha faculty of medicine.
2012	M.Sc.	Benha faculty of medicine.
2005	M.B.B.Ch.	Benha faculty of medicine.
2021	Diploma of Dermatology & Andrology	Benha faculty of medicine.

2.B. Specialty;

Forensic Medicine and Clinical Toxicology	<i>General specialty.</i>
Forensic Medicine and Clinical Toxicology	<i>Specific specialty.</i>
Dermatologist	

2.C. Language skills (Excellent, Very Good, Good or Basic);

Writing	Speaking	Reading	Language
Excellent.	Excellent.	Excellent.	<i>Arabic.</i>
Excellent.	Excellent	Excellent.	<i>English.</i>
Basic.	Basic.	Basic.	<i>French.</i>
-	-	-	<i>Other (specify).</i>

3. Cooperation with local and international entities having website:

(جامعة - مؤسسة - وزارة - مركز بحثي - عضو هيئة تدريس - باحث - شركة - مصنع - الخ)

4. Membership of professional bodies (List)

- 4.1. Prof. Dr. Ola Gaber Haggag.
- 4.2. Prof Dr. Nermin Adly Mahmoud Hasan.
- 4.3. Prof. Dr. Ibrahim Sadik Moustafa Elgendi.
- 4.4. Prof. Dr. Ibrahim Sayed Ahmed Zamzam.
- 4.5. Prof. Dr. Mohamed Ahmed Elshishtawy.
- 4.6. Prof. Dr. Shereen Mohamed Sobhey El-Kholey.
- 4.7. Prof. Dr. Abeer Abdel Wahab Sharaf Eldin.
- 4.8. Ass. Prof. Dr. Eslam samy mohamed metwally.
- 4.9. Ass. Prof. Dr. Abdelmonem Goda Madboly Ahmed Elgohari.

5. Membership of institute (List):

- 1- Arab Toxicologists Association.

6. Distinction and Awards (List):

7. Academic:

- 7.A. **Teaching;** For 4th under graduate forensic medicine and clinical toxicology

7.B. Courses at under graduate level;

- *preparation of syllabus, lectures, and exams for postgraduate students.*

7.C. Courses at post graduate level;

- *Teaching for MSc & M.D students.*
- *Sharing in preparation of syllabus, lectures, and exams for postgraduate students.*

8. Areas of research:

- WWW. Pubmed .com.
- WWW. E. Mediciene . com.
- WWW. Websurg. com.
- WWW. Midline. Com

9. PhD/M.Sc Supervision:

<i>Year completed / in progress</i>	<i>PhD/M.Sc</i>	<i>Title</i>
2020	M.Sc. Essay.	Role of Paraoxonase-1 Enzyme in Prediction of Severity and Outcome of Acute Organophosphorus Poisoning: A Prospective Study

10. Grants for Projects:

11. Committees:

- 1) Membership of Benha poisoning control unit.
- 2) Member of Quality Management Unit, Faculty of Medicine, Benha University, Egypt 2015.
- 3) Membership of Benha Faculty of Medicine control May 2018, 2019.
- 4) Participate in monitoring work for postgraduate examinations 2020.

12. List of Publications:

12.1. " Effect of vitamin C on Bisphenol A Induced Heato & Nephrotoxicity in Adult Albino Rats"

Rabab SH. elshafey, MSc, Maecellr R. Haroon, M.D., Ibrahim S. A. Zamzam M.D, and Eslam S. Mohamed, M.D., Forensic Medicine & Clinical Toxicology Department. Faculty of Medicine, Benha University, Egypt.

12.2. Ameliorative effect of pomegranate molasses on deltamethrin induced neurotoxicity in adult albino rats: biochemical, histopathological & immunohistochemical study

Asmaa Yasseen Hussein ; Rabab EL-Shafey ; Amal Mahmoud Elshazly3
Forensic medicine and clinical toxicology department, faculty of medicine, Benha university, Benha, Egypt

12.3. The Potential Genotoxic Effects of Antineoplastic Drugs in Occupationally Exposed Nurses. Haidy M. Fakher, Eslam S. Metwally, Rabab Sh. El-Shafey. Forensic Medicine & Clinical Toxicology Department, Benha University, Benha, Egypt.

12.4. The possible protective effects of saccharum officinarum l. (sugar cane) juice co-supplementation on gentamicin induced acute renal toxicity in adult albino rats . Asmaa Y. A. Hussein, Rabab Shaban EL-shafey Forensic Medicine & Clinical Toxicology Department, Faculty of Medicine. Benha University, Benha, Egypt.

12.5. Experimental Biochemical and Histopathological Study on Monosodium Glutamate Induced Cardiotoxicity and its Alleviation by Quercetin. Rabab Shaban EL-shafey Asmaa Y. A. Hussein. Forensic Medicine & Clinical Toxicology Department, Benha University,

12.6. The Potential Genotoxic Effects of Antineoplastic Drugs in Occupationally Exposed Nurses HAIDY M. FAKHER, ESLAM S. METWALLY, RABAB SH. EL-SHAFEY. Forensic Medicine & Clinical Toxicology Department, Benha University,

12.7. S100 protein and lactate as early biochemical indicator of birth neonatal asphyxia caused by intrauterine umbilical cord strangulation

Rabab Shaban. El-Shafey^{1*}, Aliaa Mohamed Diab ², Shaimaa Reda Abdelmaksoud ², Heba E.Abdel Raziq ³, Haidy M. Fakher ^{1*}

⁽¹⁾ *Forensic Medicine & Clinical Toxicology Department, Faculty of Medicine, Benha University, Egypt.*

⁽²⁾ *Department of Pediatrics, Benha Faculty of Medicine, Benha University, Benha, Egypt*

⁽³⁾ *Department of Obstetrics and Gynecology Benha Faculty of Medicine, Benha University, Benha, Egypt*

12.8 The Potential Therapeutic Effect of Aprimelast (Otezla) on L-arginine Induced Acute Pancreatitis in Adult Albino Rats. Rabab Shaban El-shafey^{1*} Salwa A. Elgendi²

1 Department of Forensic Medicine & Clinical Toxicology, Faculty of Medicine, Benha University, Egypt

2 Department of Pharmacology, Faculty of Medicine, Benha University, Egypt

**Corresponding author E-mail: shabanrabab@yahoo.com*

12.9. The ameliorative impacts of Wheat Germ Oil against Ethanol-Induced Gastric Ulcers: Involvement of anti-inflammatory, anti-apoptotic, and antioxidant activities Rabab Shaban El-shafey, Samar H.Baloza, Lina Abdelhady Mohammed, Hend Elsayed Nasr, Mohamed Mohamed Soliman, Heba I. Ghamry, , Salwa A. Elgendi

12.10. Role of Paraoxonase-1 Enzyme in Prediction of Severity and Outcome of Acute Organophosphorus Poisoning: A Prospective Study Nour A.A. Eltramsy¹, Rabab Shaban El-Shafey², Abeer A.I. Sharaf El-Din³, Prashant Shankarrao Adole⁴, Haidy M. Fakher⁵

12.11. Modeling the Effects of Cypermethrin Toxicity on Ovalbumin-Induced Allergic Pneumonitis Rats: Macrophage Phenotype Differentiation and p38/STAT6 Signaling Are Candidate Targets of Pirfenidone Treatment

Ahmed A. Morsi 1,* , Eman Mohamed Faruk 2,3, Mysara Mohamed Mogahed 4, Bodour Baioumy 5,Asmaa Y. A. Hussein 6, Rabab Shaban El-shafey 6, Ezat A. Mersal 7,8 , Ahmed M. Abdelmoneim 9, Mohammed M. Alanazi 10 and Amal Mahmoud ElSafy Elshazly 5

12.13. Application of Oxidative Stress Parameters and Alkaline Comet Assay for Monitoring DNA Degradation Response of Ionizing Radiation in Chronically Exposed Healthcare Workers at Benha University Hospitals Rabab Shaban El-shafey¹, I.A. Mostafa¹, Asmaa Y.A. Hussein¹ Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Benha University, Egypt

12.14. Role of Autophagy (BECLIN -1) and Apoptotic (BAX) Associated Proteins in Estimation of Antemortem and Postmortem Burn injuries in Rats Skin Biopsies Rabab Shaban El-shafey¹, Haidy M.Fakher¹, Lina Abdelhady Mohammed², Asmaa Y.A. Hussein¹ Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Banha University, Egypt

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12.15. Ameliorative effects of sildenafil against carbon tetrachloride induced hepatic fibrosis in rat model through downregulation of osteopontin gene expression. Hend Elsayed Nasr 1, Ahmed Medhat Hegazy 2*, Noha Osama El-Shaer 3, Rabab Shaban El-shafey 4, Salwa A. Elgendi 5, Heba A. Elnoury 5, Walaa Bayoum El Gazzar 1 & Lina Abdelhady Mohammed

13. Attended Workshops, Symposiums, and Conferences: "List name and year";

Year	Name of Workshops, Symposiums, and Conferences
2009	13.1. The 7 th Annual Conference of Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Cairo University, 3rd May, 2009.
2010	13.2. The 8 th Annual Conference of Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Cairo University, which held in Cairo Conrad Hotel, 19 th April, 2010.
2015	13.3. Mansoura International Toxicology Conference MITC "Global Advances in Toxicology. Africa in Focus" at 9-10 September, 2015, which was held in Faculty of Medicine, Mansoura University, Egypt
2017	13.4. 2 nd Mansoura International Toxicology Conference MITC at 17-18 May, 2017, which was held in Faculty of Medicine, Mansoura University, Egypt.
2017	13.5. The 2 nd Annual Conference of Forensic Medicine and Clinical Toxicology department, Faculty of Medicine, Zagazig University, 28 th December, 2017.
2018	13.6. 1 st Benha Faculty of Medicine Quality Conference. 1-3 th October 2018.
2018	13.7. The Annual Conference of Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Benha University, 12-13 th

	Dec, 2018.
2019	13.8. The Annual Conference of Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Menoufia University, 23 th April, 2019.
2019	13.9. The 1 st Annual Conference of Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Alexandria University,16 th April, 2019.
2019	13.10. The 8 th Annual conference forensic medicine &clinical toxicology, Ain Shams university, 16 th March 2019.
2019	13.11. 2nd Mansoura forensic& Toxicology Conference MITC at 4-5 Dec, 2019.
2020	13.12. The 35 th Annual Congress of Medicine, Tanta University, 3-6 March 2020.
2020	13.13. The 9 th Annual Conference of Department of Forensic Medicine and Clinical Toxicology, Faculty of Medicine, Ain Shams university,21 th November, 2020.
2020	13.14. The Forensics Middle East and Africa, 2020 virtual events
2006	13.15. A university teacher preparation course, at Faculty of Education, Benha University, from 1-9-2006 to 13-9-2006.
2007	13.16. Training course titled "Concepts of IT" from Supreme Council of Universities, central unit of IT training in June, 2007, Benha, Egypt.
2007	13.17. Training course titled "Using Computers and Managing Files" from Supreme Council of Universities, central unit of IT training in June, 2007, Benha, Egypt.
2017	13.18. The "Drug Abuse Detection Workshop" which was held in Mansoura University, Conference Centre at 18 th May 2017, Mansoura, Egypt
2017	13.19. The "Workshop of Nanotoxicology" which was held in Mansoura University, Conference Centre at 18 th May 2017, Mansoura, Egypt.
2020	13.20. "The Workshop of Cyber Forensics and Incident Response Management" On 8 th October 2020
2020	13.21. A webinar titled {Practice of Forensic Nursing in Post COVID-19

	Scenario} On 18 th October 2020
2020	13.22. A webinar titled “LEGAL ASPECTS IN FORENSIC SCIENCE” On 24 th October 2020
2020	13.23. A webinar titled “Gender crime & Social order: A Criminological Approach” On 25 th October 2020
2020	13.24. A webinar titled “Forensic significance of hand analysis” On 22 nd November 2020
2021	13.25. "1 st Scientific Day of Mansoura Toxicology Unit" February 20 / 2021.
2021	13.26. A webinar titled "Elsevier NRC Guide Course For Reviewers Initial Handling of a Manuscript & Essential Ethical Aspects" March 22, 2021
2021	13.27. Arab Toxicologists Association Special Interest Group (ATA-SIG) Society of Toxicology (SOT) Virtual Annual Reception Meeting, March 23, 2021
2021	13.28. A webinar titled "Bioinformatics Applications in Biological Science" March 25, 2021

14. Books published:

15. Positions:

Position	Country	Organization	Date	
Demonstrator	Egypt, Benha	Benha faculty of Medicine	2007-2012	2
Assistant lecturer.	Egypt, Benha	Benha faculty of Medicine	2012-2017	3
Lecturer.	Egypt, Benha	Benha faculty of Medicine	2017-2022	4
Assistant professor	Egypt, Benha	Benha faculty of Medicine	2022-tillnow	5

16. Activities in faculty/university/community service:

Year	Name of Activity service
2007-2024.	1. Teaching (Rounds and lectures).
2007-2020.	2. Clinical meeting.
2007-2020.	3. Making conferences.
2007- till now	4. Working at Benha poison control unit – Benha university hospitals

17. Consulting Experience (if any):

18. Additional information you would like to put on the website: