

Curriculum Vitae

Personal data:

Name: KAWTHER ABDEL WAHED EL HADY

Place of Birth: Giza, Egypt.

Marital status: Married.

Work Address: Forensic medicine and Toxicology department,
Faculty of Veterinary Medicine, Suez Canal University
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Languages:

- ★ Arabic: Mother tongue.
- ★ English: very Good.

Education:

- ★ Bachelor of Veterinary Science (Cairo University in 1971).
- ★ Master of Forensic Medicine and Toxicology (Cairo University in 1980).
- ★ Ph. D. of Forensic Medicine and Toxicology (Cairo University in 1985).

Position:

- 1972 - 1974: Specialist as drug Controller in the Pharmacology department In the National Organization For Drug Control (NODCAR).
- 1974 - 1980: Assistant researcher in the field of pharmacology in (NODCAR).
- 1980 - 1985: Researcher in the field of drug research and control, Pharmacology department.
- 1985 – 1988: Senior Researcher in the Biological Sector , and Head of Pharmacological department.
- July till October 1988: Assigned to construct and develop the department of Forensic Medicine & Toxicology, Suez Canal University.
- Oct 1988 till Dec 1992: Lecturer of Forensic Medicine & Toxicology, Suez Canal University.
- Feb 1994 till Aug 1996: Head of Pharmacology, Forensic Medicine & Toxicology Department.
- Dec 1992 till Mar 1998: Assistant Professor Of Forensic Medicine & Toxicology.
- Mar 1998 till present : Professor of Forensic Medicine & Toxicology in the faculty of Veterinary Medicine , Suez Canal University.

- Aug 1996 till 2007 : Head Of Forensic Medicine & Toxicology. (Pharmacology & Forensic Medicine Department & Toxicology were split in 1996) .

Areas of scientific interest:

- ★ Toxicokinetic of veterinary drugs and toxins.
- ★ Toxicological risk assessment.
- ★ Clinical toxicology

Membership:

- ★ MEMBER OF THE SCIENTIFIC SOCIETY OF TOXICOLOGY
- ★ MEMBER OF THE MEDICAL ASSOCIATION
- ★ MEMBER OF VETERINARY MEDICAL ASSOCIATION
- ★ MEMBER OF THE EGYPTIAN SOCIETY OF PESTICIDE HAZARDS
- ★ MEMBER OF EGYPTIAN SOCIETY OF NATURAL TOXINS

EXTRACURRICULAR ACTIVITIES :

- ★ 1993 - 1994 : DEVELOPED TV PROGRAM ON CHANNEL 2 UNDER THE NAME OF “ HEALTH CROWN” تاج الصحة
- ★ THE PROGRAM DISCUSSED SEVERAL TOPICS :
- ★ ENVIRONMENTAL EFFECTS OF HUMAN HEALTH
- ★ INSECTISIDES AND ITS EFFECTS ON THE ENVIRONMENT AS WELL AS HUMAN & ANIMAL HYGENE
- ★ DISEASES THAT MIGHT AFFECT HUMAN DUE TO THEIR CONTACT WITH ANIMALS, BIRDS, AND FISH .

Employment experiences:

- ★ Teaching of veterinary Forensic Medicine for the fourth grade student in Faculty of Veterinary Medicine, Suez Canal University, 1988- up to date.
- ★ Teaching of veterinary Toxicology for the fourth grade student in Faculty of Veterinary Medicine, Suez Canal University, 1988- up to date.
- ★ Specialist as drug Controller in the Pharmaceutical department In the National Organization For Drug Control (NODCAR), 1972-1988.

SCIENTIFIC ACHIEVEMENTS:

- ★ Published paper : “ Check list of publications “
- ★ Supervision of M.sc & Ph. D. : “Thesis, check list of publication”
- ★ Research Project Evaluation : Assigned by Mansoura University to evaluate a project on the studies & effects of the some antibiotics on meat and milk in ruminant. “ Ref : Prof . Dr. Fathy Radwan Ali Salem – Faculty of Vet. Med. Mansoura University.
- ★ Project on the Toxic waste management in the chemical & petrochemical industries in Egypt . By Kawther Abdel Wahed El Hady 1998.
- ★ Review Article on “ Delayed neurotoxicity by organo-phosphorous insecticides” by kawther Abdel Wahed El Hady ; 1998.
- ★ شارك في عمل اللجان الخاصة بفحص الإنتاج العلمى للمتقدمين لشغل وظائف الأساتذة والأساتذة المساعدين خلال الدورة الحادية عشر (يناير ٢٠١٣ - ديسمبر ٢٠١٥

TRAINING COURSES:

- ★ 1996 : MONITORING & EVALUATION THE DANGERS OF INSECTICIDES ON HUMAN & ANIMAL.
- ★ 2001 : MOLECULAR TECHNIQUES ON NUCLEIC ACIDS AND PROTIENS.
- ★ 2005 : FACULTY & LEADERSHIP DEVELOPMENT PROJECT.
TO ENHANCE & DEVELOP THE ADMINISTRATION SKILLS AND LEGAL ASPECTS .
- ★ 2005 : LEADERSHIP SKILLS (IN EDUCATION DEVELOPMENT CENTER)
- ★ 2009 : SCIENTIFIC REASEARCH ETHICS.
- ★ 2010 : INTENSIVE COURSE FOR EXTERNAL EVALUATORS
- ★ 2010 : EXTERNAL EVALUATION COURSE FOR ORGANIZATION OF HIGHER EDUCATION
- ★ 2010 : EDUCATION RESULTS COURSE AND SYLEBUS MAPS OF HIGHER EDUCATION.
- ★ 2010 : SELF ESTIMATION COURSE FOR ORGANIZATION OF HIGHER EDUCATION
- ★ 2010 : NINTH INTERNATIONAL EDUCATION CONFERENCE (ICT-LEARN 2010)
- ★ 2010 : PROPOSAL WRITING WORKSHOP (DAAD).
- ★ 2010:- BIOSECURITY AND BIOSAFETY CONFERENCE.

SCIENTIFIC ACTIVITIES:

- ★ 1996: THE EIGHTH ANNUAL KASR EL AINI CONGRESS.
- ★ 1999: THE THIRD ANNUAL SCIENTIFIC CONFERENCE OF FORENSIC MEDICINE AND TOXICOLOGY DEPARTMENT (DOMESTIC VIOLENCE).
- ★ 2003 : FIRST MEETING OF EGYPTIAN SOCIETY OF NATURAL TOXINS
- ★ 2004 : THE FIRST CONGRESS FOR NATURAL TOXINS.(19-20 December) .
- ★ 2008 : 3RD INTERNATIONAL CONFERENCE ON NATURAL TOXINES

- * 2009 : 5TH INTERNATIONAL CONFERENCE OF THE EGYPTIAN SOCIETY OF ENVIRONMENTAL TOXICOLOGY "TOWARDS SAFE FOOD IN EGYPT"
- ★ 2009 : SYMPOSIUM OF BIOTECHNOLOGY RESEARCH CENTER "GENETIC MUTATIONS OF AVIAN AND SWINE FLU"
- ★ 2009 : WORKSHOP ON FINDING FUNDING AND WRITING WINNING PROPOSALS
- ★ 2010 : XII INTERNATIONAL CONGRESS OF TOXICOLOGY HELD IN BARCELONA, SPAIN.
- ★ 2010: 9th INTERNATIONAL CONFERENCE FOR ELECTRONIC EDUCATION (14-16 /9 / 2010) CAIRO.
- ★ 2010: 6TH SCIENTIFIC INTERNATIONAL CONFERENCE (19-21/10/2010) SUEZ CANAL UNIVERSITY.
- ★ 2011: 47th CONGRESS OF THE EUROPEAN SOCIETIES OF TOXICOLOGY PARIS (FROM AUGUST 28TH TO 31ST, 2011).
- ★ 2012: 5th INTERNATIONAL CONFERENCE ON NATURAL TOXINES (17-19 December).
- ★ 2012: Risk assessment as a critical tool for everyday challenges. 17-19 May, 2012. Cairo University in corporation with United states environmental protection agency (US-EPA).
- ★ 2013: Participation as a reviewer in Young Researchers Conference of Suez Canal University, 6-7 March. 2013

Laboratory skills:

- ★ Estimation of drug concentrations and residues in animal biological fluids and tissues.

- ★ Estimation of the bioavailability and bioequivalent of PESTICIDES.
- ★ Measuring of liver and kidney functions (ALT, AST, bilirubin, ALP, Urea, Creatinine, , , etc).
- ★ Handling and breeding of laboratory animals (Mice, rats, G. pigs, rabbits, , , etc).

Publications:

(1)Books:

- ★ Contributor in SCU Veterinary Forensic Medicine (First edition).
- ★ Contributor in SCU toxicology (Second edition).
- ★ Contributor in SCU Practical Forensic Medicine (first edition).
- ★ Contributor in SCU practical toxicology (Second edition).

(2)Papers Published In Refereed Journals:

- ★ Protection against paracetamol – induced hepatotoxicity by acetyl salicylic acid in rats. J. Drug res. Egypt volume 17 NO(1 of 2)- 1987.
- ★ Healing effect of true floral and false nonfloral on medical wounds J. Drug Res. Egypt. Volume 17 NO. (1 of 2) – 1987.
- ★ Curative properties of true floral and false non floral honeys on induced gastric ulcer. J. Drug Res. Egypt. Volume 17 NO. (1 of 2) – 1987.
- ★ Effect of some antirhumatic drugs on reproductive organs and fertility of male rats. Vet. Med. J. Giza, 37, NO 3, 1989.
- ★ Effect of long – term administration of methomyl in rats. J.Egypt.Soc.Toxicol.4-1989.
- ★ Effect of methomyle on fetal development and male fertility in rats.Bull. Anim. Health. Prod. Afr. Vol. 38-1990.
- ★ Effect of long- term administration of some non- steroidal anti- inflammatory Drugs on certain blood constituents and enzymatic activities in rats. Zagazig Vet. J. Vol. 18, NO 1(1990).

- ★ Effect of Profenofos (Selecron) on the efficiency of reproductive organs of some rats. Benha Vet. Med. J., Vol (1)-1990.
- ★ Studies on the occurrence of aflatoxins in the rations and tissues of Buffalo calves. Zagazig Vet. J. Vol. 18, NO 5 (1990).
- ★ Effect of feeding aflatoxin contaminated diet on the Ducklings. Zagazig Vet. J. Vol. 18, NO 5 (1990).
- ★ Some toxicological studies on public commercial abused drug maxitone forte El-Minya Medical Bull, Vol.(1), NO.(1), 1990.
- ★ Some toxicological and pharmacological studies on methomyl. J.Egypt Soc. Toxicol. Vol. 5, 1990.
- ★ Effect of cyfluthrin on fertility in male rats and its residues in sexual organs.J. Biomed .Sci. Ther., (12)-1993.
- ★ Biochemical and histopathological measurements of profenofos toxicity in rats. J.Biomed. Sci.Ther., 9(52), 1993.
- ★ 5-HT1A and 5-HT2 receptors mediate Hypo- and hyper thermic effect of tryptophan in pargylin pretreated rats. Pharmacology Biochemistry and Behaviour , Vol. 52, NO 2- 1995.
- ★ Facilitatory and inhibitory effect of harmaline on the tryptophan induces hydroxyl tryptamine syndrome and body temperature changes in pargyline pretreated rats. JPN.Pharmacol.72 -1996.
- ★ Phytochemical and Toxicological aspects of anabasis articulate alkaloids. 3 rd Vet. Med. Cong. Zagazig 28October1996.
- ★ Toxopathological and Biochemical studies on the effects of pirimiphos – methyl on albino rats. Zagazig Vet. J. Vol. 25, NO 4 (1990).
- ★ Undesirable effects of long-term administration of zinc and cadmium in rats with special reference to male fertility. Zagazig Vet. J. Vol. 25, NO 1 (1997).

- ★ Toxicological effects of antioxidants butylated hydroxyl toluene in adult male albino rats. *Monfia vet.j.* vol. 3 no 2 (2004).

- ★ Detection of chlortetracycline in adult male albino rat hair using high performance liquid chromatography. *Suez Canal vet. Med. J.* vol. 12 (1), 2007.

- ★ Toxicological and health hazards of enrofloxacin as an antimicrobial agent on reproduction of male adult albino rats. *Suez Canal vet. Med. J.* vol. 12 (2) 2007.

- ★ Assessment of the toxicological effects of chlortetracycline (CTC) on adult male albino rats. Cairo university faculty of veterinary medicine 10th scientific conference (second international), current challenges and future prospects of veterinary medicine "towards one world, one health", hurghada 19-22 October 2009.

- ★ Detection of chlortetracycline in adult male albino rat hair using high performance liquid chromatography. *SCVMJ.* Vol. XII(1), 2007.

- ★ Assessment of the toxicological effects of chlortetracycline on adult male albino rats, 10th Scientific conference (second international) of faculty of veterinary medicine, Cairo university, 2009.

- ★ Genotoxic and cytotoxic biomarkers of aflatoxin B1 and the role of curcumin as an antidotal therapy. *Zag.Vet.J.* (ISSN.1110-1458) Vol.39 No.1 (2011) pp-102.

- ★ Biomarkers of aflatoxin B1 oxidative damage, and the role of curcumin as an antidotal therapy. *Zag.Vet.J.* (ISSN.1110-1458) Vol.39 No.1 (2011) pp-102.

- ★ Toxicological and immunological adverse effects of cadmium chloride in adult male albino rats. *Zag.Vet.J.* Vol. 39 No.1 (2011) pp-124-135.

- ★ Effect of different doses of cadmium chloride on interleukin-2, lymphocyte transformation and DNA fragmentation in adult male albino rats. *Zag. Vet. J.* Vol 38 No. 5(2010)pp. 89-100.

- ★ Enzymatic Biomarkers Of Oxidative Stress In Fish In Relation To Toxic Environmental Pollutants In Lake El Tamsah, Ismailia, Egypt Zag. Vet. J. (ISSN. 1110-1458) Vol. 39 No. 2 (2011) pp.129-136

- ★ Determination of Heavy Metals Accumulation in Liver, Gills and Muscle of Nile Tilapia (*Oreochromus Niloticus*) From water of Lake El Tamsah, Ismailia, Egypt Zag. Vet. J. (ISSN. 1110-1458) Vol. 39 No. 2 (2011) pp.129-136

- ★ Sohair Kasem, Abdelaziz E. Ibrahim, Abdou Rania H, and Kawther A.El Hady. InVivo Toxicity Study of Malachite Green In Mice: Estimation of Hepatotoxicity, Oxidative Stress And Genotoxicity. International Journal of PharmTech Research 9 (3), 58-67, 2016

- ★ Sherine Abbas, Shereen M. Mahmoud, Abdou Rania Helmi and Kawthar Abdelwahed Elhady Considering Heal Promoters in Estimating Wound Age in Rats. European Journal of Scientific Exploration Vol. 2, No. 2, pp.1-17, 2019

- ★ Y Reda, SM Mahmoud, RH Abdou, KA Elhady. Evaluation of Heavy Metal Residues in Poultry Farms in Ismailia Province. : Egypt. Acad. J. Biolog. Sci. (B. Zoology) Vol. 13(2) pp: 271-284(2021)

- ★ Mohamed SS, Mahmoud SM, Rania Abdel Rahman Elgawish, Elhady KA. Sudan III Azo Dye: Oxidative Stress with Possible Geno and Hepatotoxic Effects in Male Rats. International Journal of Science and Research (IJSR) 5 (10), 1700-1704, 2016

- ★ Merzek, Jaklin & Mahmoud, Shereen & Abdel-Hamid, Ayman & Alhady, Kawther & Abdou, Rania. (2022). Toxicological Studies on the Sinai Plant *Urginea maritima* (Scilla) in Wistar Albino Rats. Suez Canal Veterinary Medical Journal. SCVMJ. 27. 333-351. 10.21608/scvmj.2022.281483

- ★ Sameh, Eman & Elhady, Kawther & srour, sahar & ELTarabili, Reham & Tahan, Ahmed & Abdou, Rania. (2023). Comparative Effect of Stevia and Aspartame Sweeteners: A biochemical, sero-biochemical, histochemical and Immunohistochemical Study. Suez Canal Veterinary Medical Journal. SCVMJ. 10.21608/scvmj.2023.191622.1117

- ★ Abbas, Sherine & Mahmoud, Shereen & Elhady, Kawther & Abdou, Rania. (2023). Assessment of the Possible Oxidative Hepatotoxicity Induced by Cannabis and Pregabalin in Rats. Suez Canal Veterinary Medical Journal. SCVMJ. 28. 133-142. 10.21608/scvmj.2023.307766

- ★ Faheem, Jaklin & El-Tarabili, Reham & El-Hady, Kawther & Abdou, Rania. (2023). Ameliorating Effects of chrysanthemum Against Capecitabin in Albino

Rats. Suez Canal Veterinary Medical Journal. SCVMJ. 28. 197-205.
10.21608/scvmj.2023.307792

- ★ Ahmed H Ghonaim , Mai G Hopo, Ayman K Ismail , Tarek R AboElnaga , Rania Abdelrahman Elgawish , Rania H Abdou , Kawther A Elhady. (2022). Hepatoprotective and renoprotective effects of silymarin against salinomycin-induced toxicity in adult rabbits. 2022 Sep;15(9):2244-2252.

Thank you