

Curriculum Vitae

Personal data:

Name: Waleed Fathy Khalil Mahmoud
Date of Birth: 7 September, 1968
Place of Birth: PortSaid, Egypt.
Marital status: Married.
Home Address: Mubarak district,
Block no. (5), entrance (A), flat no. (36).
PortSaid - Egypt. Postal code (42411).



Work Address: Pharmacology department,
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Languages:

- ★ Arabic: Mother tongue.
- ★ English: Good.
- ★ Japanese: Poor.

Education:

- ★ Bachelor of Veterinary Science (Suez Canal University in 1992).
- ★ Master of Pharmacology (Suez Canal University in 1996).
- ★ Ph. D. of Pharmacology (Suez Canal University in 2002).

Position:

- ★ Scholar in pharmacology department, Faculty of Veterinary Medicine, Suez Canal University (1993).
- ★ Assistant lecture in pharmacology department, Faculty of Veterinary Medicine, Suez Canal University (1996).
- ★ Lecture in pharmacology department, Faculty of Veterinary Medicine, Suez Canal University (2002).
- ★ Assistant professor in pharmacology department, Faculty of Veterinary Medicine, Suez Canal University (Since 2009 and up to date).
- ★ Professor in pharmacology department, Faculty of Veterinary Medicine, Suez Canal University (Since 2015 and up to date).
- ★ Chairman of pharmacology department, Faculty of Veterinary Medicine, Suez Canal University (Since 18-06-2011 and up to date).

Areas of scientific interest:

- ★ Pharmacokinetic of veterinary drugs and toxins.
- ★ Pharmacodynamics of medicinal plants.
- ★ Toxicological risk assessment.

Membership:

- ★ Secretary finance of Scientific Egyptian Society of Veterinary Pharmacology Experts (SESVPE).
- ★ Member of Egyptian Society of Pharmacology and Experimental Therapeutics.
- ★ Member of Egyptian Society of Natural Toxins.
- ★ Member of Baladi Society.
- ★ Member of Committee of veterinary drug service center in Suez Canal University (Egypt).
- ★ Member of Egyptian student association in Japan.
- ★ Member of Ibn-Khaldun foundation, Tunisia.
- ★ Member of Japanese Society of Veterinary Science.
- ★ Member of SCUVA (Suez Canal University Veterinary Alumni Association) NGO / Registered (574) / 2011.
- ★ Member of director board of central laboratory, Faculty of Veterinary Medicine, Suez Canal University.
- ★

Employment and teaching experiences:

- ★ Teaching Experimental and Practical Pharmacology for under-graduate students, (1993- 1999, 2001-2005, 2010- till now).
- ★ Teaching of veterinary pharmacology for the third grade student in Faculty of Veterinary Medicine, Suez Canal University, (1993- 1999, 2001-2005, 2010-up to date).
- ★ Visiting researcher in pharmacology laboratory, Department of Veterinary Medicine, Faculty of Agriculture, Tokyo University of Agriculture and Technology, Japan, (1999-2001).
- ★ Foreign researcher in pharmacology laboratory, Department of Veterinary Medicine, Faculty of Agriculture, Tokyo University of Agriculture and Technology, Japan, (2005-2007).
- ★ Special cooperating researcher in united school of Veterinary Science, Gifu University, (2007-2008).
- ★ Visiting professor in pharmacology laboratory, Department of Veterinary Medicine, Faculty of Agriculture, Tokyo University of Agriculture and Technology, Japan, (2009).
- ★ Foreigner researcher in Hitachi Central Medical Laboratory, Tokyo, Japan, (2008-2010, part-time).
- ★ Manager of Technology Innovation Support Center (TISC office, <http://tico-scu.com/index.php/new/>), Suez Canal University (2014-up to now).
- ★ Participation in the Summer Convoys directed to the society service held by Suez Canal University.
- ★ Contributed in the examinations and evaluation of the 3rd year undergraduate students, Faculty of Veterinary Medicine, Suez Canal University, (2001-2005, 2010-up to date).
- ★ Contributed in the control works in faculties of Veterinary Medicine, Commerce & Nursing, Suez Canal University, (2001-2005, 2010-up to date).
- ★ Teaching of Oncology and Therapeutics for under-graduate students. (The 5th year students, Faculty of Pharmacy, Suez Canal University (Summer semester 2011-2012, -1st semester 2012-2013).
- ★ Contributed in oral examination of under- and post-graduate students of faculties of Veterinary Medicine, Pharmacy and Science - Suez Canal, Zagazig, Benha, Mansoura, Kafresheikh and El-Sadat Universities (2010-up to date)
- ★ Teaching of postgraduate courses at Faculty of Veterinary Medicine and Faculty of Science, Suez Canal University (2001-2005, 2010-up to date).
- ★ Supervision of post-graduate students at Faculty of Veterinary Medicine and Faculty of Science, Suez Canal University (2001-2005, 2010-up to date).
- ★ Referee on promotion committee of Supreme Council of Universities Committee (the scientific committee of veterinary pharmacology, toxicology and forensic medicine), since 2019 and up to now.

- ★ General coordinator of the distinguished undergraduate program entitled “Veterinary Products and Drugs”.

Scientific awards and scholarships:

- ★ Pre-doctoral scholarship at the laboratory of pharmacology, Tokyo University of Agriculture and Technology, Japan, (1999-2001).
- ★ Achieved an appreciation certificate and prize for international publications for the academic year 2013-2014.
- ★ Achieved an appreciation certificate and prize for international publications for the academic year 2014-2015.
- ★ Foreign researcher in pharmacology laboratory, Department of Veterinary Medicine, Faculty of Agriculture, Tokyo University of Agriculture and Technology, Japan, (2005-2007).
- ★ Special cooperating researcher in united school of Veterinary Science, Gifu University, (2007-2008).
- ★ Visiting professor in pharmacology laboratory, Department of Veterinary Medicine, Faculty of Agriculture, Tokyo University of Agriculture and Technology, Japan, (2009).
- ★ Foreigner researcher in Hitachi Central Medical Laboratory, Tokyo, Japan, (2008-2010, part-time).

Projects submitted and funded:

- ★ Principal investigator of the project of the project entitled “Harmful effect of mycotoxins produced by *Sclerotinia Sclerotiorum* isolated from cucumber fruits on experimental animals” funded by the Society Service and Environment affair, Suez Canal University.
- ★ Member of the team work of the project entitled “Harmful effect of mycotoxins isolated from spices on experimental animals” funded by the Society Service and Environment affair, Suez Canal University.
- ★ Member of the team work of the project entitled “Harmful effect of mycotoxins isolated from Rommy cheese (hard cheese) on experimental animals” funded by the Society Service and Environment affair, Suez Canal University.
- ★ Principal investigator of the project of the project entitled “Simply-designed intraruminal devices for cattle treatment” funded by the Academy of Scientific Research and Technology (ASRT).
- ★ Principal investigator of the project of the project entitled “Smart Nanocrystals for Eco-Friendly New Anthelmintics and Insecticides” funded by the Academy of Scientific Research and Technology (ASRT).

Skills:

a- Laboratory skills:

- ★ Estimation of drug concentrations and residues in animal biological fluids and tissues.
- ★ Determination of drugs pharmacokinetics in animals.
- ★ Estimation of the bioavailability and bioequivalent of drugs.
- ★ Assaying of cytochrome P450 activities (Hepatic total CYP contents, CYP 1A1, CYP 1A2, CYP 2D6, CYP 2C9, CYP 2C19, CYP 2A4).
- ★ Determination of pharmacodynamics of medicinal plants.
- ★ Handling and breeding of laboratory animals (Mice, rats, G. pigs, rabbits, , , etc).

b- Computer skills:

- ★ Creating data base for veterinary drugs used in Egypt using Access, Publish in Heyel Index for Veterinary Medicine, Second edition (2004).
- ★ Obtained International Computer Driving License (ICDL) since 2005.
- ★ Adobe-Photoshop training course (Education developing Center, 2010)
- ★ Advanced word processing (Education developing Center, 2010)

Conferences, workshops and seminars:

١. Participated in 46th Annual conference of Egyptian Society of Pharmacology and Experimental Therapeutics. Entitled “ Role of drugs in treatment of human and animal diseases” Held in Zagazig University, April 10th, **2003**.
٢. Participated in workshop entitled “Developing of High Education”. Held in Faculty of Science, Suez Canal University, February 18-19th, **2004**.
٣. Full paper & oral presentation in the 3rd scientific conference of Veterinary Medicine Faculty, Suez Canal University, November 23-25th, **2004**. Manuscript title “Cefepime pharmacokinetics in blood and milk of healthy and mastitic goats”.
٤. Participated in scientific meeting of Egyptian Society of Natural Toxins. Entitled “Mycotoxin in relation to public health”. Held in Faculty of Science, Suez Canal University, February 15th, **2004**.
٥. Participated in 2nd Symposium of International Research & Educational Institute for Integrated Medical Sciences (IREIIMS). Held in Tokyo Women’s Medical University, Tokyo-Japan, December 3-5th, **2006**.
٦. Abstract & oral presentation in 1st Egyptian-Japanese International Symposium of Science & Technology (EJISST) Held in Tokyo-Japan, June 8-10th, **2008**. Abstract title “Colistin susceptibility, pharmacokinetics, and residues in broilers and laying hens”
٧. Participated in 23rd annual meeting of Japanese Society for the study of Xenobiotics (JSSX). Held in Kumamoto-Japan under the title of “Innovation in Drug Metabolism and Pharmacokinetics Research in Support of Medical Sciences”. Oct 30th - Nov 1st, **2008**.

٨. Abstract & poster presentation in 11th International Congress of EVAPT, held in Leipzig, Germany, July 12-16th, **2009**. Poster entitled “Effects of Several Pyrethroids on Hepatic Cytochrome P450 Activities in Rats”.
٩. Abstract & oral presentation in 148th meeting of Japanese Society of Veterinary Science, held in Tottori-Japan, September 25-27th, **2009**. Presentation entitled “Ceftiofur pharmacokinetics after intravenous and intramuscular administration in *Tilapia nilotica* (*Oreochromis niloticus*)”.
١٠. Abstract & poster presentation in 148th meeting of Japanese Society of Veterinary Science, held in Tottori-Japan, September 25-27th, **2009**. Poster entitled “Effects of some organophosphorus pesticides on hepatic cytochrome P450 activities in Rats”.
١١. Participated in final Symposium of International Research & Educational Institute for Integrated Medical Sciences (IREIIMS). Held in Tokyo Women’s Medical University, Tokyo-Japan, February 8th, **2010**.
١٢. Participated in symposium entitled “Fish Farming in Suez Canal Governorates and Sinai: Problems & Solutions”. Organized by Faculty of Veterinary Medicine, Suez Canal University. May 12th, **2010**.
١٣. Participated in 6th international scientific conference of Veterinary Medicine Faculty, Suez Canal University, October 19-21st, **2010**.
١٤. Reporter and speaker in the workshop entitled “Mycotoxin: Problems & Solutions”. Organized by Pharmacology Department, Faculty of Veterinary Medicine, Suez Canal University. December 12th, **2010**.
١٥. Speaker in the 1st workshop entitled “Fungi in the twenty-first century”. Organized by Botany Department, Faculty of Science, Suez Canal University. December 19th, **2010**.
١٦. Participated in the 2nd workshop entitled “Biodiversity and Conservation of Fungi” Organized by Botany Department, Faculty of Science, Suez Canal University. February 25-26th, **2012**
١٧. Organizer and speaker in the workshop entitled “Modern Techniques in Treatment of Pathogenic Fungi”. Organized by Pharmacology Department, Faculty of Veterinary Medicine, Suez Canal University. February 27-28th, **2012**.
١٨. Participated in scientific seminar entitled “Epidemiology of Foot and Mouth Disease (FMD) in Egypt and its public health importance”. Held in Faculty of Veterinary Medicine, Suez Canal University. March 25th, **2012**.
١٩. Participated in scientific seminar entitled “Zoonotic viral diseases”. Organized by Veterinarian Syndicate. Held in Port Said. April 6th, **2012**
٢٠. Participated and successfully complete the international training course entitled “Risk assessment as a critical tool for everyday challenges” organized by Cairo University in corporation with United states environmental protection agency (US-EPA). May 17-19th, **2012**.

٢١. Participated in Digital library Project titled “Skills of using international databases in international research works”. Organized by Suez Canal University. October 16-17th, **2012**.
٢٢. Attended the training course entitled “General Chromatography & New Technique of the HPTLC (HPTLC, MS)”. Organized by Peak Scientific Instruments, S.A.E& Faculty of Veterinary Medicine, Suez Canal University. November 26th, **2012**.
٢٣. Attended the 7th international scientific conference of Veterinary Medicine Faculty, Suez Canal University, December 4-6th, **2012**.
٢٤. Abstract & oral presentation in 1st Young Researchers Conference of Suez Canal University. March 6-7th, **2013**.
٢٥. Abstract & poster presentation in 3rd international congress on fungal conservation. Mugla, Turkey, November 11-15th, **2013**.
٢٦. Participated in the 1st international conference of Industry Academia Collaboration (IAC 2014) wich was held in Fairmont Heliopolis Hotel in Cairo, March 3-5th, **2014**.
٢٧. Session chairman of the 1st student scientific conference, Faculty of Veterinary Medicine, Suez Canal University, April 14th, **2014**.
٢٨. Attended the 8th international scientific conference of the Faculty of veterinary medicine Mansura University with cooperation with university of veterinary medicine Hannover- Germany, September 6-8th, **2014**.
٢٩. Participated in the 8th international scientific conference of the Faculty of veterinary medicine Suez Canal University, November 27-30th, **2014**.
٣٠. Participated as a trainer in a workshop entitled “DNA & RNA extraction and animal handling techniques” held in Center of Excellence in Molecular & Cellular medicine, Faculty of Medicine, Suez Canal University, February 25-26th, **2015**.
٣١. Coordinator of the 2nd student scientific conference of the Faculty of Veterinary Medicine, Suez Canal University, April 6th, **2015**.
٣٢. Participated in the international conference entitled "Risk assessment application in food matrix and feed and its impact on human and animal health". Cairo University in corporation with Agriculture research center, United States Environmental Protection Agency (US-EPA) and University of Louisville, USA. May 3-4th, **2015**.
٣٣. Successfully completed the requirements for training course (18 hours) entitled “Introduction to Intellectual Property Rights and Patent Systems”, held in Academy of scientific research and technology, Technology Innovation Commercialization Office’s (TICO). May 10, 11 and 20th, **2015**.
٣٤. Passed the workshop entitled “Research Ethics and misconducts”, held in Faculty of Veterinary Medicine, Suez Canal University, August 11th, **2015**.

٣٥. Prefect attendance in workshop entitled “EndNote Web & Introductory of Bioinformatics” held in Botany Department, Faculty of Science, Suez Canal University, August 16th, 2015.
٣٦. Successfully completed the requirements for training course (12 hours) entitled “Technology Valuation, IP Monetization, Commercialization Options”, held in Academy of scientific research and technology, Technology Innovation Commercialization Office’s (TICO). October 11th, **2015**.
٣٧. Participated in the BUCUM short course “Soft skills and personal planning”, held in Faculty of Veterinary Medicine, Suez Canal University, October 26-27th, **2015**.
٣٨. Participated in the 2nd Cairo International Exhibition of Innovation, held Baron Palace, November 24-25th, **2015**.
٣٩. Participated as lecturer in the workshop entitled “How to register your innovation and protect your IP rights” held in Technology Innovation and commercialization office, Suez Canal University, December 30th, **2015**.
٤٠. Contributed in the 1st international conference of Pharmacology Departments of Suez Canal University under the title of “Applied Pharmacology for pharmacy and clinical practice (APPCP)” held in Sharm El-Sheikh, February 9-12th, **2016**.
٤١. Contributed as session chairman in the 1st international conference of Pharmacology Departments of Suez Canal University under the title of “Applied Pharmacology for pharmacy and clinical practice (APPCP)” held in Sharm El-Sheikh, February 9-12th, **2016**.
٤٢. Attended the workshop entitled “Principals of writing the scientific researches and publishing in highly impacted international journals” held in Technology Innovation and commercialization office, Suez Canal University, March 2nd, **2016**.
٤٣. Attended the veterinary symposium of Veterinarian Syndicate entitled “Farm animals blood parasites and surgeries of pet animals” held in PosrtSaid, March 8th, **2016**.
٤٤. Attended the workshop entitled “Effective Presentation Skills” held in Botany Department, Faculty of Science, Suez Canal University, March 9th, **2016**.
٤٥. Attended the 1st annual conference of Medicine Faculty, PortSaid University held in Helnan PortSaid under title of “Evidence Based Medicine”, March 24-25th, **2016**.
٤٦. Achieved an appreciation certificate for supervising student researches submitted to the 3rd Student Scientific Conference of the Faculty of Veterinary Medicine, Suez Canal University, April 11th, **2016**.
٤٧. Contributed as a judge for poster presentations submitted in the 1st annual symposium of Pharmacology & Toxicology Departments, Faculty of Pharmacy, Suez Canal University, May 9th, **2016**.

٤٨. Achieved an appreciation certificate for judging the student projects contest (2015-2016) held in Technology Innovation and commercialization office, Suez Canal University, August 21st, **2016**.
٤٩. Participated in a training course of food safety management system (ISO 22000:2005) awareness offered by Regional Center for Safety and Quality of Food Stuffs (Robert Von Ostertag service laboratory) with Faculty of veterinary medicine, Cairo University, September 17-19th, **2016**.
٥٠. Attended the First International Conference of Arab Society for Fungal Conservation (ICFC-2016) entitled “Fungal Conservation in the Middle East and North Africa” that has taken place in Ismailia, Egypt from October 18-20th, **2016**.
٥١. Achieved an appreciation certificate for organizing the First International Conference of Arab Society for Fungal Conservation (ICFC-2016) entitled “Fungal Conservation in the Middle East and North Africa” that has taken place in Ismailia, Egypt, October 18-20th, **2016**.
٥٢. Participated in the TTO workshop organized by Academy of Scientific Research and Technology, USAID and Ministry of Trade & Industry entitled “Market Opportunity Mapping” held in Holiday Inn Hotel, Maadi, Cairo, December 24-26th, **2016**.
٥٣. Successfully completed with distinction the workshop organized by the Egyptian Biosafety Association under title of “Basic biosafety and biosecurity measures” held in Central Laboratory of Veterinary Medicine Faculty, February 21-23rd, **2017**.
٥٤. Successfully completed the workshop organized by the Biotechnology Institute in collaboration with Clinical Pharmacology and Veterinary Pharmacology departments under the title of “High Performance Liquid Chromatography Workshop” held in Biotechnology Institute, SCU, March 13 -14th, **2017**.
٥٥. Achieved an appreciation certificate for supervising 2 student research groups submitted to the 4th Student Scientific Conference of the Faculty of Veterinary Medicine, Suez Canal University, April 10th, **2017**.
٥٦. Successfully completed the workshop organized by the Biotechnology Institute in collaboration with Clinical Pharmacology and Veterinary Pharmacology departments under the title of “High Performance Liquid Chromatography-Advanced Level Workshop” held in Biotechnology Institute, SCU, April 12 -13th, **2017**.
٥٧. Participated as a reviewer in the 4th Young Researchers Conference of Suez Canal University. April 29-30th, **2017**.
٥٨. Achieved an appreciation certificate for organizing the workshops entitled “High Performance Liquid Chromatography- Basic and Advanced Levels” organized by the Biotechnology Institute in collaboration with Clinical Pharmacology and Veterinary Pharmacology departments, held in Biotechnology Institute, **2017**.

٥٩. Achieved an appreciation certificate for supervising student research group participated in the 1st Student Scientific Conference entitled “Innovation and Creation” held in Suez Canal University, May 5th, **2017**.
٦٠. Participated in the workshop organized by Egyptian Patent Office entitled “An Introduction to the Intellectual Property and Developments” held in the Academy of Scientific Research and Technology, Cairo, January 31st to February 1st, **2018**.
٦١. Achieved an appreciation certificate from Technology Innovation and Commercialization Office for supervising 3 student research groups in academic year 2016-2017, held in Suez Canal University, March 5th, **2018**.
٦٢. Participated in the module entitled “Managing Innovation in Academia”, organized by DAAD Kairo Akademie at the premises of Suez Canal University, Mach 6th, **2018**.
٦٣. Achieved an appreciation certificate for supervising 3 student research groups submitted to the 5th Student Scientific Conference of the Faculty of Veterinary Medicine, Suez Canal University, April 9th, **2018**.
٦٤. Participated in the training workshop organized by World Intellectual Organization (WIPO) with collaboration of Academy of Scientific Research and Technology (ASRT) and Technology and Innovation Supporting Center (TISC) under the title of “Patent Database Searches and Development of Technology and Innovation Supporting Centers (TISCs) in Egypt” held in the Academy of Scientific Research and Technology, Cairo, August 13-15th, **2018**.
٦٥. Achieved an appreciation certificate from Faculty of veterinary Medicine, Suez Canal University, for contributing in the 1st postgraduate scientific conference under the title of “Scientific Research between Excellence and Application”, held in Suez Canal University, October 30th, **2018**.
٦٦. Achieved a certificate of appreciation for the scientific contribution in the second annual conference of Suez Canal University for Innovation, Entrepreneurship and Technology Transfer, held in Suez Canal University, March 6-7th, **2019**.
٦٧. Participated as a lecturer in the workshop held in the Central Laboratory & Toxicology Unit under the title of “Instrumentation Analysis Using Gas Chromatography & HPLC” that has taken place in Ismailia, Egypt, March 31st-April 1st, **2019**.
٦٨. Participated as a reviewer in the 6th Student Scientific Conference of the Faculty of Veterinary Medicine, Suez Canal University, April 9th, **2018**.
٦٩. Attended the workshop organized by World Intellectual Organization (WIPO) with collaboration of Academy of Scientific Research and Technology (ASRT) under the title of “Launching of the Technology Transfer Office (TTO) project in Egypt” held in the Academy of Scientific Research and Technology, Cairo, June 12-13th, **2019**.
٧٠. Participated as a lecturer in the workshop held in the Central Laboratory & Toxicology unit under the title of “Instrumentation Analysis Using Gas

Chromatography & HPLC” that has taken place in Ismailia, Egypt, July 24-25th, **2019**.

٧١. Attended the workshop organized by USAID’s Strengthening Entrepreneurship and Enterprise Development (SEED) In cooperation with Nile University and The Academy of Scientific Research and Technology (ASRT) unit under the title of “Sustainable Business Management and References of Technology Transfer Offices International Best Practice” that has taken place in Nile University, Cairo, September 2nd, **2019**
٧٢. Successfully completed the 4 days training program organized by the Faculty of veterinary Medicine, Suez Canal University, under the title of “Academic Laboratory Safety and Biosafety” September 15 -18th, **2019**.
٧٣. Participated as a lecturer in the workshop held in the Central Laboratory & Toxicology Unit under the title of “Handling of Experimental animals” that has taken place in Ismailia, Egypt, October 9th, **2019**.
٧٤. Attended the workshop organized by *NAWAH* Institute in cooperation with Peak Scientific Instrument (PSI) and faculty of veterinary medicine-Suez Canal University; under the title of “Recent Advanced Techniques for General Analysis and Green Technology” held in the Faculty of Veterinary Medicine, Suez Canal University, Cairo, February 24th, **2020**.
٧٥. Participated as a lecturer in the workshop held in the Agriculture Directorate and delivered 2 lectures under the title of “The antibiotics for poultry therapy and The anthelmintics for poultry therapy” that has taken place in Port Said, Egypt, February 27th, **2020**
٧٦. Participated as a reviewer in the 7th Young Researchers Conference of Suez Canal University, under the title of “Science and Technology Digitalization”. Held online on May 17th, **2020**.
٧٧. Successfully completed the online training program organized by the Evaluation and Measurement Center, Suez Canal University, under the title of “Methods of measuring, evaluating and preparing the test item” October 26th, **2020**.
٧٨. Achieved an appreciation certificate for “Research Excellence” from Suez Canal University, November 11th, **2020**.
٧٩. Achieved an appreciation certificate from Postgraduate Studies and Research Sector, Suez Canal University, for Preparing and organizing the 2nd postgraduate scientific conference held in Suez Canal University, December 29th, **2020**.
٨٠. Achieved an appreciation certificate from Postgraduate Studies and Research Sector, Suez Canal University, for reviewing and evaluating the researches and theses submitted to the 2nd postgraduate scientific conference held in Suez Canal University, December 29th, **2020**.
٨١. Obtained a certificate of appreciation for reviewing the student researches submitted to the 1st Student Conference of the veterinary drug and medicinal preparations program entitled “Scientific excellence and innovation”, held in Faculty of Veterinary Medicine, Suez Canal University, May, 26th, **2021**.

٨٢. Participated as a trainer in the workshop entitled “Principals of Dose Calculation in Experimental Animal in Research” which was held inline through Microsoft Teams[©] on June 21st, **2021**.
٨٣. Successfully completed the 10 hours training program of “Biosafety and Biosecurity in Biological Laboratories” which fulfills the requirement of ISO21001:2018. The training program was organized by the Ministry of Agriculture & Animal Health Research Institute, June 26-29th, **2021**.
٨٤. Obtained an appreciation certificate from Faculty of Agriculture for delivering a lecture entitled "Introducing the Importance of Intellectual Property and Patents", the 3rd postgraduate studies and researches conference, held in Suez Canal University under the title of “New and sustainable visions in agricultural researches”, October 26th, **2021**.
٨٥. Obtained an appreciation certificate from Faculty of Tourism and Hospitality for participation in organizing the 3rd postgraduate studies and applied researches held in Suez Canal University under the title of “Postgraduate Research for Tourism, Hotels and Tourist Guidance: Creativity and the Future”, October 31st, **2021**.
٨٦. Obtained a certificate of appreciation from the Egyptian Fisheries Authority and the Food and Agriculture Organization of the United Nations, for participation as teacher professor in training programs for strengthening the governance of biosafety for aquaculture in Egypt, April **2021**-June **2022**.
٨٧. Participated as a reviewer in the 8th Student Scientific Conference of the Faculty of Veterinary Medicine, Suez Canal University, March 9th, **2022**.
٨٨. Supervised a third-place winner research group in the 8th Student Scientific Conference of the Faculty of Veterinary Medicine, Suez Canal University, March 9th, **2022**.
٨٩. Participated as a lecturer in the workshop organized by the Central Laboratory & Community service Unit under the title of “Lab Animals in Research Experiments” that has taken place in Faculty of Veterinary Medicine, Suez Canal University, Ismailia, Egypt, October 5th, **2022**.
٩٠. Participated as a lecturer in the workshop organized by the Central Laboratory & Community service Unit under the title of “Fundamentals of Planar Chromatography (stationary & mobile phase)” that has taken place in Central Laboratory of Veterinary Medicine Faculty, Suez Canal University, Ismailia, Egypt, October 11th, **2022**.
٩١. And many others...

Educational and professional work-shops:

١. Higher education institutes self-assessment (20-24 March, 2011)
٢. Education output and course mapping for high education (03-07 April, 2011)
٣. Higher education institutes external evaluation (17-21 April, 2011)

- ξ. Training course (18 hours) entitled “Introduction to Intellectual Property Rights and Patent Systems”, held in Academy of scientific research and technology (10, 11, 20 May, 2015).
- ο. Training course (12 hours) entitled “Technology Valuation, IP Monetization, Commercialization Options”, held in Academy of scientific research and technology (11 October, 2015).

Thesis supervision:

- Ͽ. Supervised 5 PhD theses, Faculty of Veterinary Medicine, Suez Canal University.
- Ϡ. Supervised 17 master theses, Faculty of Veterinary Medicine, Suez Canal University.
- ϡ. Supervised 7 PhD and master theses, Faculty of Science, Suez Canal University.
- ξ. Supervised 1 PhD theses, Faculty of Veterinary Medicine, Mansoura University.

Scientific journal peer-reviewer:

- ◆ **Journal of Physiology and pharmacology Advances (International Journal)**
- ◆ **British Journal of Pharmacology (International Journal)**
- ◆ **Naunyn-Schmiedeberg's Archives of Pharmacology (International Journal)**
- ◆ **Plos One (International Journal)**
- ◆ **Small Ruminant Research (International Journal)**
- ◆ **Renal Failure (International Journal)**
- ◆ **Canadian Journal of Physiology and Pharmacology (International Journal)**
- ◆ **Cell Journal (International Journal)**
- ◆ **Biomedical Research International Journal (International Journal)**
- ◆ **Research Journal of Biotechnology (International Journal)**
- ◆ **Suez Canal Veterinary Medicine Journal (Local Journal)**
- ◆ **Mansoura Veterinary Medicine Journal (Local Journal)**

Publications:

(1)Books:

- ★ Contributor in SCU Veterinary Pharmacology (First-fifth editions).

- ★ Contributor in SCU Experimental Pharmacology (Second-fifth editions).
- ★ Contributor in SCU Practical Pharmacology (Second-fifth editions).
- ★ Contributor in “Bioactive Food as Dietary Interventions for Arthritis and Related Inflammatory Diseases” book (second edition), Chapter: Endophytic Fungi as a New Source of Antirheumatoid Metabolites, doi.org/10.1016/B978-0-12-813820-5.00021-0

(2) Thesis:

- ★ Master thesis title: *Pharmacokinetical studies of bephenium and pyrantel in lactating goats.*
- ★ Ph. D thesis title: *Pharmacokinetical studies in chickens with emphasis on the role of liver cytochromes.*

(3) Papers Published In Refereed Journals:

١. In vitro cytochrome P450-mediated hepatic activities for five substrates in specific pathogen free chickens.
Khalil, W. F., Saitoh, T., Shimoda, M., and Kokue, E.
J. vet. Pharmacol. Therap. **24**, 343-348., **2001**.
٢. Effect of Oral Ketoconazole on First-Pass Effect of Nifedipine After Oral Administration in Dogs.
Masanori Kuroha, Hideki Kayaba, Shizuka Kishimoto, **Waleed F. Khalil**, Minoru Shimoda, and Eiichi Kokue. (2002):
Journal of Pharmaceutical Sciences. **91 (3)**, 868-873, **2002**.
٣. Effects of tylosin and enrofloxacin on the immune response of broiler chickens vaccinated with Newcastle disease vaccine.
Abdel-Fattah, M. A-F; **Khalil, W. F**; and Fayez, M. M.
J. Egypt. Soc. Pharmacol. Exp. Ther., **Vol 24 (1), Jan, 2004**.
٤. Cefepime pharmacokinetics in blood and milk of healthy and mastitic goats.
Khalil, W. F; Ehab, M. E. and Abdel-Fattah, M. A-F.
Suez Canal Vet. Med. J., Vol 7 (2), Nov, 2004.
٥. Evaluation of new pharmaceutical form of cefepime in goat treatment of ruminant mastitis.
Salama, M. E; **Khalil, W. F**; and Abdel-Khalek, A.
Mansoura Vet. Med. J., Vol 7 (1), June, 2005.
٦. Evaluation of the effect of enrofloxacin and some feed additives on the performance of broiler chicks.

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Thank you