

M. Sc.

# وحدة ضمان الجودة



	Curriculum Vitae						
personal Informat	tion						
Name	Merhan Essam Ali Rashwan						
Title	Dr. Merhan, E. Ali						
Date of birth	19-1-1990						
Place of birth	Giza- Egypt						
Citizenship	Egyptian						
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Current Address	81wady el-nile street - El-marg -cairo-Egypt						
<b>Educational Qualific</b>	cations						
B. Sc. degree in veterinary	medicine from Cairo University, Cairo, Egypt, in 2011						
M. Sc. degree in veterinary	medicine from Cairo University, Cairo, Egypt, in 2015						
Ph.D. Sc. degree in veterina	ary medicine from Cairo University, Cairo, Egypt, in 201	.9					
Academic Positions							
Demonstrator of pathology	department- Veterinary Medicine- Cairo University in 2	2012					
Assistant lecturer of pathol	ogy department- Veterinary Medicine- Cairo University	in 2015					
Lecturer of pathology depa	rtment- Veterinary Medicine- Cairo University in 2019						
Thesis Title							

Pathological and biochemical studies on the protective role of some antioxidants against



## وحدة ضمان الجودة



	the toxic and carcinogenic effects of hexavalent chromium in albino rats.
Ph. D.	Pathological surveillance studies on various affections of the genital system in she-camels

#### Areas of experience

- 1- Postmortem examination of different species of animals and the ability to know the cause of death
- 2- Histopathology (sampling- processing- trimming- staining and how to examine slides)
- 3- Immunohistochemistry
- 4- Nine years teaching experience at the graduate level and two years at postgraduate level with students diverse in age, ability and ethnicity.
- 5- Areas of teaching competence include Pathology, General pathology, systemic pathology, special and postmortem pathology
- 6- Experienced in time management, establishing priorities, and complying with deadlines.
- 7- Proven leadership and team-building abilities.

### **Professional Qualifications**

#### Conferences

- 1- 18<sup>th</sup> Scientific Veterinary Medical Conference (May 28, 2013)
- 2- 1<sup>st</sup> Cl Davis Middle East Division Symposium Pathology of Domestic And Laboratory Animals, Cairo-Egypt (21-24 March 2015)
- 3- 8<sup>th</sup> International conference of veterinary research Division of the National Research Center, Cairo-Egypt (3-5 December 2019)

### Training courses and workshops

- 1- The credit hour systems (3\2013)
- 2- Effective teaching Skills (9\2012)
- 3- Financial aspects and university legal (6\2012)
- 4- Exams and students evaluation systems (4\2018)
- 5- Statistical analysis of bio-experiments(12\2018)
- 6- Creative thinking (8\2017)
- 7- Ethical considerations for animal use in research and education (4/2019)



## وحدة ضمان الجودة



- 8- International Publication for Scientific Research (8\2014)
- 9- University code of ethics (8/2018)
- 10- Competing for research funds (12/2019)
- 11- Arabic and English editing in scientific research (1/2020)
- 12- A training course of Statistical program applications 'SPSS' (31 December 2019)

#### **Computer Skills**

Adept in data analysis, using software applications including Microsoft Word ♦ Microsoft Excel ♦ Microsoft PowerPoint ♦ Microsoft Access ♦ Statistics

#### Language Skills

- 1- Arabic (Mather language)
- 2- English (Excellent)
- 3- French (good)

#### **Professional Memberships**

- 1- Member in Egyptian Veterinary Medical Society for Pathology & Clinical Pathology.
- 2- Member in veterinarian's association

#### List of publications

- 1- The Remedial Efficacy of Spirulina platensis versus Chromium-Induced Nephrotoxicity in Male Sprague-DawleyRats
- 2- The mitigative effect of Raphanus sativus oil on chromium-induced geno and hepatotoxicity in maler ats
- 3- Prevalence of non-neoplastic ovarian disorders in non-pregnant she-camels (camelus dromedaries) and their correlation to bacteriological isolation.
- 4- Ovarian neoplasms in dromedary camel: Prevalence, types and histopathology
- 5- Pathological and bacteriological studies on reproductive tract abnormalities of she –camels (Camelus dromedaries), with a special reference to zoonotic importance.

#### **Publications statistic**



# وحدة ضمان الجودة



Journal's Publication		Conference's		Authors		Total	
		Publication					
Local	International	Local	International	Single	Shared		Total
1000.	- International	20001	meemational	Single	Internal	External	
1	7			1	7		8